From <>(S_F__________-000000000002) 23-05-2002_12:49:42_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Brendaw Morris" <brendawmorris@earthlink.net>
Cc: <mann@virginia.edu>
Subject: returned mail
Date: Thu, 23 May 2002 12:55:22 -0400
Message-ID:
<5.0.2.1.0.20020523125021.02383890@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcICWE6qNqiFlmL3R9C1/WZjawk2Gw==
X-OlkEid: BEA4252020D7DD503A5AC64ABD3A6CD9AC301F20

<x-flowed>
HI Brenda,

A package you mailed to Douglass just came back. This could be a problem, because I'm sure he is very anxious for the decision letter. Perhaps you should email him the decision letter and reviews directly in the meantime if you haven't done so, and apologize to him on our behalf for the mailing

snafu. Apparently the address you sent it to is incorrect?

Please stop by to check this out, and pick up the other folders (the box is
almost full) in there, when you have the chance.

Thanks,

mike

_____
_
Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903
_____
_
e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F__________-000000000003) 23-05-2002_12:49:42_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Brendaw Morris" <brendawmorris@earthlink.net>

Cc: <mann@virginia.edu>
Subject: returned mail
Date: Thu, 23 May 2002 12:55:22 -0400
Message-ID:
<5.0.2.1.0.20020523125021.02383890@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcICWE6qKZBNbaegTheow0kOO5d4rw==
X-OlkEid: BE842520154370999 40E8A4DBA0293EF1C5279DB

<x-flowed>
HI Brenda,

A package you mailed to Douglass just came back. This could be a problem, because I'm sure he is very anxious for the decision letter. Perhaps you should email him the decision letter and reviews directly in the meantime if you haven't done so, and apologize to him on our behalf for the mailing

snafu. Apparently the address you sent it to is incorrect?

Please stop by to check this out, and pick up the other folders (the box is
almost full) in there, when you have the chance.

Thanks,

mike

_____
_
Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903
_____
_
e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____-000000000004) 07-01-2003_20:51:48_
From: "Malcolm Hughes" <mhughes@ltrr.arizona.edu>
To: "Scott Rutherford" <srutherford@gso.uri.edu>
Cc: <trr.arizona.edu@douglass.ltrr.arizona.edu>,
     "Mike Mann" <mann@virginia.edu>,
     "Raymond Bradley" <rbradley@geo.umass.edu>

In-Reply-To: <6AC9DEA6-1107-11D7-8C4B-003065C48D36@gso.uri.edu>
Subject: Re: possible visit?
Date: Tue, 7 Jan 2003 17:00:25 -0400
Message-ID: <3E1ADD79.26207.96C6DC@localhost>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcK2jpiBo4H98kXmQ3Sqd5Q9GAw5LA==
X-OlkEid: BE642320045514B8827A7541B750362EE8A85C3C

Dear Scott- It's now pretty certain that I will be out of town February 7-15, so I will not be around when you are in Arizona. I am really sorry about this. I'm sure Fenbiao would be happy to see you, and that you might also be interested to see our lab and perhaps meet with others here such as Mike Evans, Dave Meko, Julie Cole and Jon Overpeck. I'd be happy to help with arrangements for your visit. Cheers,
MalcolmMalcolm Hughes
Professor of Dendrochronology
Laboratory of Tree-Ring Research
University of Arizona
Tucson, AZ 85721
520-621-6470
fax 520-621-8229

Kept this email because it identifies may of Mann's email contacts.

From <>(S_F__________-000000000005) 02-01-2002_18:14:01_
From: "Richard Savio" <RPS1@nrc.gov>
To: "Richard Savio" <RPS1@nrc.gov>
Subject: Re: Fwd: FW: Ah - another virus, yet easy to remedy
Date: Wed, 2 Jan 2002 14:11:46 -0400
Message-ID: <sc33071c.032@nrcgwia.nrc.gov>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGTuUDjAJqFnk48RrOzmDLckNzYmg==
X-OlkEid: BE24242041D1AB8E9BFFA64D98418D8C0C6BFD1E

This is probably a hoax, designed to get you to delete a Windows operating system file. You can look at the "last modified date" when you bring the file up with the FIND command and will probably find that it corresponds to the date you installed (or last patched if that file was involved) your Windows operating system. Dick Savio

>>> George Hornberger <hornberger@virginia.edu> 01/02/02 12:36PM >>>

>From: William Hinze <wjh@gte.net>
>To: Kou-yuan Huang <kyhuang@cis.nctu.edu.tw>, Ivan Hrvoic
<ivan@gemsys.on.ca>,
>   Steve Hoyes <wintege@texaco.com>,
>   Thomas Housley <thousley@xenon.che.ilstu.edu>,
>   George Hornberger <gmh3k@virginia.edu>,
>   Rich Hopkins <hopkinsrich@worldnet.att.net>,
>   Judy Holoviak <jholoviak@agu.org>, Bill Holben
<bholben@selway.umt.edu>,
>   Roger & Connie Hoffer <roger@cnr.colostate.edu>,
>   "Robert A. Hisle" <bhisle@hilliard.com>, Tom Hinze
<sassy1@milwpc.com>,
>   Laura Hinze <llhinze@hotmail.com>,
>   Jack & Mary Lou Hinze <mlhinze@execpc.com>, Don Hill
<dgwhill@aol.com>,
>   Tom Hildenbrand <tom@usgs.gov>, Sara Hemmer <shemmer@megsinet.net>,
>   Ed & Phyllis Hemmer <phylhem@webtv.net>,
>   James Heirtzler <jamesH@ltpmail.gsfc.nasa.gov>,
>   Ernest Hauser <ehauser@wright.edu>, Steve & Barb Hauck
<shauck@d.umn.edu>,
>   Harshvarden <harsh@purdue.edu>, Willy & Gail Van Haren
<psh@itis.com>,
>   Ralph & Marge Van Haren <rcletus@aol.com>,
>   Ralph & Marge Van Haren <rcletusv@aol.com>,
>   David & Monica Van Haren <dmongrovn@aol.com>,
>   Jon Harbor <jharbor@purdue.edu>, Carol Hanlon
> <Carol.Hanlon@notes.ymp.gov>,
>   Henry Halls <hhalls@credit.erin.utoronto.ca>, Bob Haan
<bob@haan.com>,
>   Volker Haak <vhaak@gfz-potsdam.de>, Harley Griffith
<hgriff1@gte.net>,
>   "William G. Gray" <wrrwgg@gauss.ce.nd.edu>, Tien Grauch
<tien@usg.gov>,
>   Tom & Carol Goodrich <goodrich3715@home.com>, Reto Giere
> <giere@purdue.edu>,
>   Milt Gere <GEREM@state.mi.us>, John Geissman <jgeiss@unm.edu>,
>   "S. Parker Gay" <benagi@aol.com>, "B. John Garrick"
<bjgarrick@aol.com>,
>   Steve Fritz <dfrito@eas.purdue.edu>,
>   Ralph Von Frese <vonFrese@geology.ohio-state.edu>,
>   David Fountain <fountain@uwyo.edu>, Michael Fosmire
<fosmire@purdue.edu>,
>   Ken Foland <kfoland@geology.ohio-state.edu>,
>   Guy Flanagan <gflanag@ppco.com>, John & Ginny Evans
<jrgevans@aol.com>,
>   Don & Carol Englander <dctellico@aol.com>,
>   "Lisa A. Durham" <ladurham@anl.gov>,
>   David Douglass <douglass@pas.rochester.edu>,
>   Bert & MaryJane Dickas <adickas@blacksburg.net>,
>   "Lynn F. Deering" <LFD2@nrc.gov>, Christopher Day
<cday@tiaa-cref.org>,

>   "Daudt, Carl" <crdaudt@bpsinet.com>,
>   "Jeffrey J. Daniels" <jdaniels@geology.ohio-state.edu>,
>   "Jacob H. Dane" <danejac@auburn.edu>, "John D. Corbett"
> <corbettJD@aol.com>,
>   Michael Connolly <MConnolly@agu.org>, Karen Colson
<KColson@agu.org>,
>   Faith Presbyterian Church <faithch@wcic.cioe.com>,
>   Faith Presbyterian Church <faithch@dcwi.com>,
>   "Val W. Chandler" <chand004@maroon.tc.umn.edu>,
>   "Kwok C. Chan" <K.Chan@lacosteromberg.com>,
>   Haluk Cetin <cetin@gis.murraystate.edu>,
>   Vince & Lucy Carillot <VJCSAV@aol.com>, William Cannon
<wcannon@usgs.gov>,
>   Andrew Campbell <acc@nrc.gov>, Mike Brown <tiara31@aol.com>,
>   Lynn & Betty Brown <mutti2vati@aol.com>,
>   Jerry & Mary Ann Brown <jr_ma_brown@yahoo.com>,
>   John & Betty Brazier <brazierb@pilot.msu.edu>,
>   Carl Braumlich <carl@cfs.purdue.edu>, Larry Braile
<braile@purdue.edu>,
>   "James W. Bradley" <jbrad43374@aol.com>,
>   Louis & Becky Boyd <louisb55@charter.net>,
>   James Bosler <JRBosler@earthlink.com>, Ted Bornhorst
<tjbornho@mtu.edu>,
>   Richard Blakely <blakely@gauss.wr.usgs.gov>,
>   Lee Blackridge <leeblack@falcon.cc.ukans.edu>,
>   Ken Bencala <gs.wrr@usgs.gov>, Muawia Barazangi <mb44@cornell.edu>,
>   Jack Anderson <cyndy@tctc.com>, "Mark E. Ander"
<mander@ix.netcom.com>,
>   Francis Albarede <albarede@ens-lyon.fr>, Jeff Ahbe <NJAhbe@aol.com>,
>   Peter Schlosser <jgr_schlosser@ldeo.columbia.edu>,
>   William Gray <wggray@gauss.ce.nd.edu>,
>   Brian Wernicke <brian@gps.caltech.edu>,
>   Thomas Torgersen <torgerse@uconnvm.uconn.edu>,
>   Robert Hunsucker <hunsuckr@oit.edu@geology.ohio-state.edu>, Michael
Arthur
> <arthur@geosc.psu.edu>,
>   Janet Luhmann <jgluhman@sunspot.ssl.berkeley.edu>,
>   Paul Lucey <lucey@pgd.hawaii.edu>, Darin Toohey <jgrd@colorado.edu>,
>   Alan Robock <robock@envsci.rutgers.edu>,
>   Steven Pawson <jgrd@dao.gsfc.nasa.gov>,
>   "Colin O'Dowd" <colin.odowd@cmas.demon.co.uk>,
>   William Reeburgh <reeburgh@uci.edu>, Michael Prather
<mprather@uci.edu>
>Subject: FW: Ah - another virus, yet easy to remedy
>Date: Wed, 2 Jan 2002 11:08:39 -0500
>X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
>Importance: Normal
>
>
>
>-----Original Message-----
>From: paige [mailto:paige@glmart.org]

>Sent: Wednesday, January 02, 2002 10:12 AM
>To: Allie Broach (E-mail); Alyson Flynn (E-mail); Amy Childress
>(E-mail); Angie Bowen (E-mail); Ani Dutta (E-mail); Anita Krug (E-mail);
>Araceli Merrell (E-mail); Barbara Doster (E-mail); Betsy Traub (E-mail);
>Betty M. Morgavan (E-mail); Beverly Reid (E-mail); Bill Caddell
>(E-mail); Bob Haan (E-mail); Bonnie Zimmer (E-mail); Candace Larson
>(E-mail); Carol Crochet (E-mail); Cheryl Borst (E-mail); Cindy Bedell
>(E-mail); Craig Martin (E-mail); David Alm (E-mail); David Cummings
>(E-mail); David Wemlinger (E-mail); Dawn Brace (E-mail); Dennis Short
>(E-mail); Donna Segrist (E-mail); Dorothy Lawrence (E-mail); Doug
>Winslow (E-mail); Eileen Steele (E-mail); Emily Skinner (E-mail);
>Grandma and Grandpa (E-mail); Gretchen Bertolet (E-mail); Ilana Bove
>(E-mail); James Werner (E-mail); Jan Meyer & Doug Winslow (E-mail);
>Joanne Kuhn Titolo (E-mail); Kathy Trout (E-mail); Kathy Weedon
>(E-mail); Kevin Wemlinger (E-mail); Kris Wing (E-mail); Kris Wing
>(E-mail); Lisa Scanlon (E-mail); Lorie Amick (E-mail); Luann Lamie
>(E-mail); Mara Wasburn (E-mail); Margie Bluestein (E-mail); Marilyn
>Hinze (E-mail); Mary Mann (E-mail); MaryJane Hoover (E-mail); Mindy Kane
>(E-mail); missy Gulick (E-mail); Mona Berg (E-mail); Nancy Boes
>(E-mail); Nancy Dandrow (E-mail); Pam Sharp (E-mail); Patrick 2
>(E-mail); Patty Herr (E-mail); Ric Waits (E-mail); Richard DuCharme
>(E-mail); Scott Frankenberger (E-mail); Scott Harvey (E-mail); Shannon
>May (E-mail); Sheri Helmkamp (E-mail); Susan Uhlig (E-mail); Suzie Coles
>(E-mail); Tim Brouks (E-mail); Tracy Thoennes (E-mail); Vern Cheek
>(E-mail); Vikki Lord (E-mail); Wes (E-mail)
>Cc: Kate Obrien; Michal Hathaway
>Subject: Ah - another virus, yet easy to rememdy
>
>
>No doubt you have probably received a virus from me that I just received
>recently.
>Here's how to remove it:
> > 1. Go to 'start' - then to 'find' or 'search' (depending on your
>computer).
> > 2. In the 'search for files or folders' type in sulfnbk.exe -- this
is
>the
> > virus.
> > 3. In the 'look in' make sure you're searching Drive C.
> > 4. Hit 'search' button (or 'find')
> > 5. If this file shows up (it's an ugly blackish icon that will have
the
>name
> > 'sulfnbk.exe') DO NOT OPEN IT
> > 6. Right click on the file - go down to delete and left click.
> > 7. It will ask you if you want to send it to the recycle bin, say yes.
> > 8. Go to your desktop and double click on the recycle bin.
> > 9. Right click on sulfnbk.exe and delete again - or empty the bin.
> >
> > If you find it send this email to all in your address book, because
that's
>how it's transferred.

>
>Additional info: virus takes 14 days before activates and ruins your
hard
>drive.
>Sorry about the inconvenience,
>Paige

No data or other file associated with this email.

From <>(S_F__________-000000000008) 18-10-2002_15:51:04_
Reply-To: "Julian B Adams" <jba7g@cms.mail.virginia.edu>
From: "Julian B Adams" <jba7g@cms.mail.virginia.edu>
To: "Michael E. Mann" <mann@virginia.edu>,
     "Caspar Ammann" <ammann@ucar.edu>
References: <5.1.1.6.0.20021011163847.024cd510@multiproxy.ev
sc.virginia.edu>
In-Reply-To:
<5.1.1.6.0.20021011163847.024cd510@multiproxy.evsc.virginia.edu>
Subject: AGU
Date: Fri, 18 Oct 2002 11:57:37 -0400
Message-ID: <974925.1034942257@d-128-43-97.bootp.Virginia.EDU>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcJ2vin7NsHhLfb6R7WlPtrIABXtwA==
X-OlkEid: BE841C2038A86A055C34804FAD3A52364C74F252

Mike and Caspar,

here's the info for the Volc-ENSO poster at AGU.

cheers,
brad

_____
Dear Brad Adams:

Your abstract listed below has been accepted by the Program
Committee for presentation
at the 2002 Fall Meeting, 6-10 December 2002, at the
Moscone Convention Center,
747 Howard Street, San Francisco, California, USA. It is
your responsibility
as the corresponding author to notify all authors of this
acceptance.

Abstract Reference Number: 316
Title: USING PALEOCLIMATIC RECONSTRUCTIONS OF ENSO
VARIABILITY DURING THE PAST
FEW CENTURIES TO RE-EXAMINE THE 'VOLCANO-ENSO' HYPOTHESIS

Paper Number: PP72A-0414
Presentation Type: Poster
Date: Sunday, 8 December
Location: Hall D
Starting Time: 13:30

This is to verify that AGU has received payment from Julian Bradley Adams in
the amount of $30 for the non-refundable abstract submittal fee for the above-referenced
abstract, reference number 316. Payment was made by Visa.
****

From <>(S_F__________-000000000009) 27-03-1999_15:36:18_
From: "Raymond S. Bradley" <rbradley@geo.umass.edu>
To: <awaple@geo.umass.edu>,
<ammann@ucar.edu>,
<deconto@geo.umass.edu>,
<sun@geo.umass.edu>,
<frank@geo.umass.edu>,
<pgroisma@ncdc.noaa.gov>,
<duncan@geo.umass.edu>,
<leilan@pantheon.yale.edu>,
<zoli@gfz-potsdam.de>,
<mabbott@geo.umass.edu>,
<francus@geo.umass.edu>,
<brigham-grette@geo.umass.edu>,
<tammyr@geo.umass.edu>,
<memann@oitunix.oit.umass.edu>,
<mathias@geo.umass.edu>,
<dhardy@geo.umass.edu>
Subject: Climate System Research Symposium
Date: Sat, 27 Mar 1999 11:32:47 -0400
Message-ID: <3.0.1.32.19990327103247.00c75a80@eclogite.geo.umass.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: Ab54Z4517GiSv3GLTDWcS/mdWAz/eg==
X-OlkEid: BE640720DB9B37ABB896C043B69488EA16E5E689

I attach (in Word 6) the schedule for the April meeting. Each of you will have a STRICT 20 minutes. Plan for 15, with time for a question or two...the timing is tight.
Let me know if you have any questions.

Ray

Attachment Converted: c:\eudora\attach\April Symp-word 6.doc
Where is the attachment?

Raymond S. Bradley
Professor and Head of Department
Department of Geosciences
University of Massachusetts
Amherst, MA 01003-5820
Tel: 413-545-2120
Fax: 413-545-1200
Climate System Research Center: 413-545-0659
Climate System Research Center Web Site:
<http://www.geo.umass.edu/climate/climate.html

From <>(S_F_____-000000000010) 30-11-2000_04:41:05_
From: "Caspar Ammann" <ammann@ucar.edu>
Sender: <ammann@cgd.ucar.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References:
<3.0.6.32.20001129171054.00b68100@multiproxy.evsc.virginia.edu>
Subject: FYI : EGS abstract
Date: Thu, 30 Nov 2000 00:40:34 -0400
Organization: NCAR
Message-ID: <3A25DA42.48B419B6@ucar.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBah7+48oPr/W4KQ4eq+ipHp8LqYA==
X-OlkEid: BE040C20CDDE2D9E9734C243AC84B0CE5B4C6C73

Mike,
just FYI here the modified abstract. Philippe submitted it online (title had to be shortend somewhat).
Caspar

--
Caspar Ammann
NCAR CGD
Boulder, CO 80307
email: ammann@ucar.edu
tel: 303-497-1705
Attachment Converted: C:\Program Files\Eudora\Attach\EGS.pdf
Where is the attachment?

From <>(S_F_____-000000000011) 13-05-2002_17:47:16_

From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Scott Rutherford" <srutherford@gso.uri.edu>
Cc: <ammann@ucar.edu>,
     <mann@virginia.edu>
Subject: Guest Account?
Date: Mon, 13 May 2002 17:54:49 -0400
Message-ID:
<5.0.2.1.0.20020513175357.02350ec0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH6pjhZ1qpKlGulSdm/yLAeIicuLw==
X-OlkEid: BE840C20A0EC325C71310E45898F059ECEDA3F26

<x-flowed>
HI Scott:

Caspar is visiting here for two days, and we'd like him to have access to holocene. Any way to fix him up w/ a guest account tomorrow morning?

Thanks in advance for any help you can provide,

Mike

_____
_
Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903
_____
_
e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____-000000000012) 13-05-2002_17:47:16_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Scott Rutherford" <srutherford@gso.uri.edu>
Cc: <ammann@ucar.edu>,
     <mann@virginia.edu>
Subject: Guest Account?
Date: Mon, 13 May 2002 17:54:49 -0400
Message-ID:
<5.0.2.1.0.20020513175357.02350ec0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"

Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH6pjhZ3fBME01VSI6brDZtEqdtzg==
X-OlkEid: BE840D20E94BC0B47A476841B9DA18DE6FDAD217

<x-flowed>
HI Scott:

Caspar is visiting here for two days, and we'd like him to have access to holocene. Any way to fix him up w/ a guest account tomorrow morning?

Thanks in advance for any help you can provide,

Mike

_____
_
Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903
_____
_
e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____-000000000013) 20-03-2002_02:43:34_
Reply-To: <zhengjy@igsnrr.ac.cn>
From: =?iso-8859-1?B?1qO+sNTG?= <zhengjy@igsnrr.ac.cn>
To: "C. Pfister" <pfister@hist.unibe.ch>,
"Cary Mock" <MockCJ@gwm.sc.edu>,
"Caspar Ammann" <ammann@ucar.edu>,
"Christos Zerefos" <zerefos@auth.gr>,
"Ed Cook" <drdendro@lamont.ldeo.columbia.edu>,
"H.F. Diaz" <hfd@cdc.noaa.gov>,
"Ivar Isaksen" <ivar.isaksen@geofysikk.uio.no>,
"Juerg Luterbacher" <juerg@giub.unibe.ch>,
"Kam Biu Liu" <klui1@unix1.sncc.lsu.edu>,
"Keith Briffa" <k.briffa@uea.ac.uk>,
"Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
"Mike Chenowith" <mlcheno@smart.net>,
"Mike Mann" <mann@multiproxy.evsc.virginia.edu>,
"Phil Jones" <p.jones@uea.ac.uk>,
"Raymond S. Bradley" <rbradley@geo.umass.edu>,
"Roseanne D'Arrigo" <druidrd@lamont.ldeo.columbia.edu>,
"T. Crowley" <tcrowley@duke.edu>,
"Takehito Mikami" <mikami@comp.metro-u.ac.jp>,
"Tom Crowley" <tcrowley@duke.edu>,
"Wei-Chyung Wang" <wang@climate.cestm.albany.edu>

Cc: <bxue@niglas.ac.cn>,
      "daijh" <daijh@igsnrr.ac.cn>,
      <dixc@public.bta.net.cn>,
      <geqs@igsnrr.ac.cn>,
      <jianliu@niglas.ac.cn>,
      "Li Bingyuan" <liby@igsnrr.ac.cn>,
      "qian_ye" <qianye@vip.sina.com>,
      <shaoxm@igsnrr.ac.cn>,
      "xfang" <xfang@bnu.edu.cn>,
      "ye" <ye@ucar.edu>,
      "yeqian" <qianye@vip.sina.com>,
      <zhangpy@pku.edu.cn>,
      <zhangxq@igsnrr.ac.cn>,
      "Zheng Jingyun" <zhengjy@igsnrr.ac.cn>,
      "zhu liping" <zhulp@igsnrr.ac.cn>,
      <zhulp@igsnrr.ac.cn>,
      =?iso-8859-1?B?s8K80sbk?= <Chenjiaqi@yahoo.com>,
      =?iso-8859-1?B?uPDIq8qk?= <geqs@igsnrr.ac.cn>,
      =?iso-8859-1?B?us63ssTc?= <hefn@igsnrr.ac.cn>,
      =?iso-8859-1?B?u8bDtQ==?= <huangm@igsnrr.ac.cn>,
      =?iso-8859-1?B?wvrWvsP0?= <zmmanb@online.sh.cn>,
      =?iso-8859-1?B?zfXA9sD2?= <wangll@igsnrr.ac.cn>,
      =?iso-8859-1?B?zfXE/sG3?= <nlwang@ns.lzb.ac.cn>,
      =?iso-8859-1?B?zfXL1cPx?= <smwang@niglas.ac.cn>
Subject: Historical Climate Reconstruction over East Asia
Date: Tue, 19 Mar 2002 22:31:29 -0400
Message-ID: <200203200228.g2K2RtKQ016669@igr.igsnrr.ac.cn>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHPuQc2QnhrqkNvRNKeZr3ITaj/6g==
X-OlkEid: BE04112001BC21B7B4D70C499632C274F62C08D6

Dear Professor,

Attachment is the invitation letter and REGISTRATION FORM for the Workshop on
"Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China).

Please reply me so that I could send to you a invitation letter (hard copy) from Chinese
Academy of Sciences for your visa application.

Sincerely yours

Zheng Jingyun

2002-3-22

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.pdf"

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.doc"
Where is the attachment?

From <>(S_F__________-000000000014) 22-10-2001_14:59:59_
Reply-To: <toca@giub.unibe.ch>
From: "Toni Caradonna" <toca@giub.unibe.ch>
Sender: <owner-paleoclimate-list@lists.colorado.edu>
To: "Paleoclimate List" <paleoclimate-list@lists.colorado.edu>
Subject: International NCCR Climate Summer School
Date: Mon, 22 Oct 2001 10:33:36 -0400
Keywords: Red Category
Message-ID: <3BD42E40.5CFE02C1@noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
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X-OlkEid: BE241020EF7CDF49DDA9B944AE09FCE29B55A48C

<x-html>
<!doctype html public "-//w3c//dtd html 4.0 transitional//en">
<html>
International NCCR Climate Summer School
<p>'Climate Variability, Predictability and Climate Risks'
<p>7 - 14 September 2002

Grindelwald, Bernese Oberland, Swiss Alps
<p>The NCCR Climate invites young scientists to join leading climate researchers
in a scenic Swiss Alpine setting for keynote lectures, workshops and poster
sessions on the occasion of the first NCCR Climate

Summer School 2002.
<p>Scope of the summer school

The topics covered at the NCCR Climate Summer School 2002 will include

· Past climate variability and extreme events of the last 1000 years

· Future climate: Predictability of extreme climate events and seasonal forecasts, numerical modeling, analysis and diagnosis

· Impacts of climate change and extreme events on natural and socio-economic systems

· Climate risk assessment and economic dimensions of climate change (e.g., Kyoto flexible mechanisms, Tradable Emission Permits, risk hedging)
<p>The Summer School covers a broad spectrum of climate research issues and fosters cross-disciplinary links. Each topic includes keynote plenary lectures and workshops with in-depth discussion in smaller

groups, and an excursion will lead us to exciting research sites. All Summer School participants will present a poster of their research and have an opportunity for ample discussion.
<p>Lecturers (preliminary list)

B. Ammann (Bern, CH), R. Bradley (Massachusetts, USA), D. Battisti (Washington, USA), H.C. Davies (Zurich, CH), C. Deser (NCAR Boulder, USA), C. Field (Stanford, USA), J. Fuhrer (FAL Zurich,

CH), D. Hartmann (Washington, USA), A. Haurie (Geneva, CH), J-C. Hourcade
(Paris, F), T. Palmer (ECMWF, UK), Ch. Schaer, (Zurich, CH), T. Stocker (Bern, CH), H. Wanner (Bern, CH) and

others.
<p>The summer school is open to young researchers (PhD students and Post-Docs)
worldwide. Participation will be limited to 70. A small number of grants will be available.
<p>DEADLINE FOR APPLICATIONS: 15 DECEMBER 2001

Successful applicants will be notified in January 2002.
<p>On-line information, preliminary programme and application forms are available at

<a
href="http://www.nccr-climate.unibe.ch">http://www.nccr-climate.unibe.ch</
a>

NCCR Climate, University of Bern, Erlachstrasse 9a, CH-3012 Bern, Switzerland

Tel: +41 31 631 31 45, Fax: +41 31 631 43 38, email:<a
href="mailto:nccr-climate@giub.unibe.ch">
nccr-climate@giub.unibe.ch
<p>--

Toni Caradonna

NCCR Climate

Erlachstr. 9a Phone: +41 31 631 31 46

CH-3013 Bern (Switzerland) mailto: toca@giub.unibe.ch

</html>

</x-html>

And this is responsive how?

From <>(S_F__________-000000000015) 01-12-1999_00:06:02_
From: "Caspar Ammann" <ammann@ucar.edu>
Sender: <ammann@cgd.ucar.edu>
To: <users@geo.umass.edu>
Subject: Long live the rockhounds
Date: Tue, 30 Nov 1999 20:04:44 -0400
Organization: NCAR
Message-ID: <3844661C.4A2F1940@ucar.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: Ab87j9pjTqFyIkaoQMKdq9j0evXWdQ==
X-OlkEid: BE84052075954F421903E34E91E6BD5B627D1BAD

from : paleonet@ucmp1.berkeley.edu

DEAR ANN LANDERS:
 This letter, my first ever to an advice columnist, was sparked by your column about the geologist's wife who asked, "Are all geologists the very
embodiment of all the virtues and qualities that are universally admired in humankind? Have they alone, of all the professions, achieved a state of grace far beyond that ever speculated by history's most hopeful philosophers and theologians?" The answer is ABSOLUTELY! Geologists ARE
a different breed. They are wise, often strikingly handsome and beautiful, kind to small children and animals, sensitive to the subtleties of everything around them, and when it comes to relationships,
well, Mom, my three sisters-in-law and one-brother-in-law, and my two aunts and two uncles seemed always to have a serene, deeply satisfied look of complete contentment. If only I could have hitched up with one too. Signed, A Jealous and Bitterly Resentful Wife of an Engineer.

 Ann Landers Replies: DEAR JEALOUS: I've been swamped with letters from the lucky spouses and relatives of geologists. They've given me a real education, and made me feel a little jealous too. Read on:

 PORTLAND: Geologists ARE different. And I say "Vive la difference!" I

thought maybe I was the luckiest person ever to have been born, but I have found that other geologist's spouses have similar experiences. My geologist husband has more sensitivity and consideration than 10 "normal"
men, selflessly making life safe, loving and meaningful for others. I am
so lucky to have this man in my life!

DENVER: Ann, the best piece of advice you could pass along to your readers is this: if you can't be one yourself, do whatever it takes to associate with as many geologists as you can. My life has been rich, so meaningful, since I divorced the egghead engineer I was married to for 12
years. If I weren't so ecstatic nearly all my waking hours, I would be in
despair over all that wasted time. But in retrospect, I would have traded fifty years with "Ms. Pocket-Protector" for just a few weeks of the blissful existence I have with my big lovable rockhound. She has shown me all the richness that life holds. I spend hours just basking in
the warmth of her vast knowledge of life, the universe, and everything. She has so much beauty
and understanding. And she's always ready to share that gift. She's able to explain the most incredibly complex concepts in a way that helps you understand, and makes you feel just plain good all over. And how can
anyone be so perfect, yet so warm and sensitive to the needs of others? Think of the world we would have if everyone were a geologist!

--
Caspar Ammann
NCAR CGD
Boulder, CO 80307
email: ammann@ucar.edu
tel: 303-497-1705

From <>(S_F_____-000000000016) 20-04-2002_12:27:16_
From: "Caspar Ammann" <ammann@ucar.edu>
To: "Mike Mann" <mann@virginia.edu>,
"Brad Adams" <jba7g@virginia.edu>
Subject: May 14-15
Date: Sat, 20 Apr 2002 08:26:54 -0400
Organization: National Center for Atmospheric Research
Message-ID: <3CC15E8E.9090207@ucar.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHoZrTBTOwY/EouSD+iP3fdDls5xQ==
X-OlkEid: BEC41020AD66C04BF0FC9549875B86647A9DB26C

<x-flowed>
Mike and Brad,
I could come roughly May 14 and 15 or even morning of the 16th. Would that

work for you guys to catch up and work on the papers?
Caspar

--
Dr. Caspar M. Ammann
National Center for Atmospheric Research
Climate and Global Dynamics Division - Paleoclimatology
Advanced Study Program
1850 Table Mesa Drive
Boulder, CO 80307-3000
email: ammann@ucar.edu tel: 303-497-1705 fax: 303-497-1348

</x-flowed>

From <>(S_F__________-000000000017) 04-05-2002_20:29:44_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Caspar Ammann" <ammann@ucar.edu>
Cc: "Michael E. Mann" <mann@virginia.edu>,
     "Brad Adams" <jba7g@virginia.edu>
References:
<Pine.GSO.4.32.0204230513240.15071-100000@multiproxy.evsc.Virginia.EDU
> <5.0.2.1.0.20020504160005.025289c0@multiproxy.evsc.virginia.edu>
In-Reply-To: <3CD44277.2050106@ucar.edu>
Subject: Re: May 14-15
Date: Sat, 4 May 2002 16:31:43 -0400
Message-ID:
<5.0.2.1.0.20020504162923.0252dbf0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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Thread-Index: AcHzqmzk78DhI+3pQLe/T/Wp9lngVA==
X-OlkEid: BEE40D207CEC40175AB6EF4ABBD7218902220AF9

<x-flowed>
Thanks Caspar,

That sounds great. We needn't fix a time--I'll probably be at work
anyways,
so you can just give me a call when you get into the area...

Looking forward to seeing you,

Mike

At 02:20 PM 5/4/02 -0600, Caspar Ammann wrote:
>Mike,
>
>yeah, I'll be arriving already on Monday the 13th and will need to leave
>the 15th in the morning in order to get home in time for something
similar
>to a wedding/child party we host here in Colorado... I'll be coming from
>even further North: Ray and a bunch of other places. I'll try to drive
>into Charlottesville probably early in the afternoon. If you give me a
>target time, I can make sure to hit it. 2 or 3 would probably be
realistic.
>
>A Red Roof Inn close to the campus is great. I'll make the reservations
>and if needed will refer to my visit with you. I printed the map from
your
>departments web site and could probably start wandering off to Clark
Hall.
>But I can give you a call when I'm at the Motel.
>
>Will be good to see you again,
>
>Caspar
>
>--
>Caspar M. Ammann
>National Center for Atmospheric Research
>Climate and Global Dynamics Division - Paleoclimatology
>Advanced Study Program
>1850 Table Mesa Drive
>Boulder, CO 80307-3000
>email: ammann@ucar.edu   tel: 303-497-1705   fax: 303-497-1348
>

_____
_
Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903
_____
_
e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____-000000000018) 04-05-2002_20:20:12_
From: "Caspar Ammann" <ammann@ucar.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: "Brad Adams" <jba7g@virginia.edu>

References:
<Pine.GSO.4.32.0204230513240.15071-100000@multiproxy.evsc.Virginia.EDU
> <5.0.2.1.0.20020504160005.025289c0@multiproxy.evsc.virginia.edu>
Subject: Re: May 14-15
Date: Sat, 4 May 2002 16:20:07 -0400
Organization: National Center for Atmospheric Research
Message-ID: <3CD44277.2050106@ucar.edu>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BEC40E206CDE7D4CAB05C945B1EDED7F3BAAE14C

<x-flowed>
Mike,

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the 15th in the morning in order to get home in time for something similar

to a wedding/child party we host here in Colorado... I'll be coming from
even further North: Ray and a bunch of other places. I'll try to drive
into
Charlottesville probably early in the afternoon. If you give me a target
time, I can make sure to hit it. 2 or 3 would probably be realistic.

A Red Roof Inn close to the campus is great. I'll make the reservations
and
if needed will refer to my visit with you. I printed the map from your
departments web site and could probably start wandering off to Clark Hall.

But I can give you a call when I'm at the Motel.

Will be good to see you again,

Caspar

--
Caspar M. Ammann
National Center for Atmospheric Research
Climate and Global Dynamics Division - Paleoclimatology
Advanced Study Program
1850 Table Mesa Drive
Boulder, CO 80307-3000
email: ammann@ucar.edu   tel: 303-497-1705   fax: 303-497-1348

</x-flowed>

From <>(S_F__________-000000000019) 04-05-2002_20:05:53_
From: "Michael E. Mann" <mann@virginia.edu>

To: "Caspar Ammann" <ammann@ucar.edu>
Cc: "Mike Mann" <mann@virginia.edu>,
"Brad Adams" <jba7g@virginia.edu>
References:
<Pine.GSO.4.32.0204230513240.15071-100000@multiproxy.evsc.Virginia.EDU
>
In-Reply-To: <3CD41757.6080207@ucar.edu>
Subject: Re: May 14-15
Date: Sat, 4 May 2002 16:09:41 -0400
Message-ID:
<5.0.2.1.0.20020504160005.025289c0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHzpxfzbfHK68s8SZeuhN0eb786mQ==
X-OlkEid: BEE40E20976FB92C52FDC54FB08C5ED1622E9EE8

<x-flowed>
HI Caspar,

Hi Caspar, so we're talking the 13th and 14th rather than 14th and 15th
now? That sounds fine in any case--so lets then plan to meet the
afternoon
on the 13th, and then again all day on the 14th--I assume you're leaving
on
morning of the 15th? Also, are you flying into Charlottesville or into
Washington DC (Dulles?). If the latter, I assume you're renting a car? Its

about a 2 hour drive south to Charlottesville.

I would recommend staying at the Red Roof Inn in Charlottesville both
nights (13th and 14th). Its inexpensive, decent enough, and right in the
center of the campus area. Go can make a reservation on-line here (there
is
also phone contact information and address provided):

http://www.expedia.com/pub/agent.dll?qscr=dspv&itty=new&from=m&htid=18
522&
mtxt=&cadt=1&&zz=1020542721400&

You can say you're here on business with the U.Va Environmental Sciences
Dept., and I think they might have reduced rate--but its pretty cheap
anyways.

Please let me know if there is anything we've forgotten. You can reach me
on my cell phone (434) 825-3969 when you get into town, and I can give you

directions to campus, or come and find you.

Please confirm the above info. Thanks,

Mike

At 11:16 AM 5/4/02 -0600, Caspar Ammann wrote:
>Mike and Brad,
>
>I have my ticket and other visits in place. I plan to arrive in your area

>at some point on Monday the 13th. Is there a chance to have a first get
>together that afternoon maybe? Otherwise, the 14th (Tuesday) I have all
>day and both of you can say what time would fit best. Also, do you have
>any recomendations on a motel in the area that is more affordable than
the
>DC area, or maybe you get some good University rates at a place where I
>could make a reservation.
>
>Thanks and I'm looking forward to see you,
>
>Caspar
>
>
>Michael E. Mann wrote:
>
>>Hi Caspar,
>>Yes, those dates would probably work. I'll put them down on my calender.
>>Brad: I assume you'll be around then? Please let me know otherwise ASAP.
>>Thanks,
>>mike
>>On Sat, 20 Apr 2002, Caspar Ammann wrote:
>>
>>>Mike and Brad,
>>>I could come roughly May 14 and 15 or even morning of the 16th. Would
that
>>>work for you guys to catch up and work on the papers?
>>>Caspar
>
>
>
>--
>Caspar M. Ammann
>National Center for Atmospheric Research
>Climate and Global Dynamics Division - Paleoclimatology
>Advanced Study Program
>1850 Table Mesa Drive
>Boulder, CO 80307-3000
>email: ammann@ucar.edu   tel: 303-497-1705   fax: 303-497-1348
>

_____
_
Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall

University of Virginia
Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F__________-000000000020) 04-05-2002_17:16:11_
From: "Caspar Ammann" <ammann@ucar.edu>
To: "Mike Mann" <mann@virginia.edu>
Cc: "Brad Adams" <jba7g@virginia.edu>
References:
<Pine.GSO.4.32.0204230513240.15071-100000@multiproxy.evsc.Virginia.EDU
>
Subject: Re: May 14-15
Date: Sat, 4 May 2002 13:16:07 -0400
Organization: National Center for Atmospheric Research
Message-ID: <3CD41757.6080207@ucar.edu>
MIME-Version: 1.0
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X-OlkEid: BE440F20FF923680AA4BD149ADB88B7D2B151220

<x-flowed>
Mike and Brad,

I have my ticket and other visits in place. I plan to arrive in your area at some point on Monday the 13th. Is there a chance to have a first get together that afternoon maybe? Otherwise, the 14th (Tuesday) I have all day
and both of you can say what time would fit best. Also, do you have any recomendations on a motel in the area that is more affordable than the DC area, or maybe you get some good University rates at a place where I could

make a reservation.

Thanks and I'm looking forward to see you,

Caspar

Michael E. Mann wrote:

> Hi Caspar,
>

> Yes, those dates would probably work. I'll put them down on my calender.
> Brad: I assume you'll be around then? Please let me know otherwise ASAP.
> Thanks,
>
> mike
>
> On Sat, 20 Apr 2002, Caspar Ammann wrote:
>
>
>>Mike and Brad,
>>I could come roughly May 14 and 15 or even morning of the 16th. Would
that
>>work for you guys to catch up and work on the papers?
>>Caspar
>>

--
Caspar M. Ammann
National Center for Atmospheric Research
Climate and Global Dynamics Division - Paleoclimatology
Advanced Study Program
1850 Table Mesa Drive
Boulder, CO 80307-3000
email: ammann@ucar.edu tel: 303-497-1705 fax: 303-497-1348

</x-flowed>

From <>(S_F__________-000000000021) 23-04-2002_15:26:55_
From: "brad adams" <jba7g@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
     "Caspar Ammann" <ammann@ucar.edu>
Cc: "Mike Mann" <mann@virginia.edu>
In-Reply-To:
<Pine.GSO.4.32.0204230513240.15071-100000@multiproxy.evsc.Virginia.EDU
>
Subject: RE: May 14-15
Date: Tue, 23 Apr 2002 11:32:21 -0400
Message-ID: <PIEFIJNLPBMHBHIIAMGFAELHCCAA.jba7g@virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHq20zIobP5Qt1rTmi3LoFtfKOS0w==
X-OlkEid: BE640F20F03E269D4C9ED84DAA1D3962612AEE07

Sounds good. I'm looking forward to getting together!

cheers,

brad

-----Original Message-----
From: Michael E. Mann [mailto:mann@multiproxy.evsc.virginia.edu]
Sent: Tuesday, April 23, 2002 5:15 AM
To: Caspar Ammann
Cc: Mike Mann; Brad Adams
Subject: Re: May 14-15

Hi Caspar,

Yes, those dates would probably work. I'll put them down on my calender. Brad: I assume you'll be around then? Please let me know otherwise ASAP. Thanks,

mike

On Sat, 20 Apr 2002, Caspar Ammann wrote:

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> work for you guys to catch up and work on the papers?
> Caspar
>
> --
> Dr. Caspar M. Ammann
> National Center for Atmospheric Research
> Climate and Global Dynamics Division - Paleoclimatology
> Advanced Study Program
> 1850 Table Mesa Drive
> Boulder, CO 80307-3000
> email: ammann@ucar.edu tel: 303-497-1705 fax: 303-497-1348
>
>

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_F_____-000000000022) 23-04-2002_15:26:53_
From: "brad adams" <jba7g@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
"Caspar Ammann" <ammann@ucar.edu>

Cc: "Mike Mann" <mann@virginia.edu>
In-Reply-To:
<Pine.GSO.4.32.0204230513240.15071-100000@multiproxy.evsc.Virginia.EDU
>
Subject: RE: May 14-15
Date: Tue, 23 Apr 2002 11:32:21 -0400
Message-ID: <PIEFIJNLPBMHBHIIAMGFAELHCCAA.jba7g@virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHq20uWTcLlSrM9SiyQ5YqG9pXc/w==
X-OlkEid: BE840F204B213D66DFCD354D80B22BFE691550C5

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cheers,
brad

-----Original Message-----
From: Michael E. Mann [mailto:mann@multiproxy.evsc.virginia.edu]
Sent: Tuesday, April 23, 2002 5:15 AM
To: Caspar Ammann
Cc: Mike Mann; Brad Adams
Subject: Re: May 14-15

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mike

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that
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> Climate and Global Dynamics Division - Paleoclimatology
> Advanced Study Program
> 1850 Table Mesa Drive
> Boulder, CO 80307-3000
> email: ammann@ucar.edu   tel: 303-497-1705   fax: 303-497-1348

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Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903
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e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_F_____-000000000023) 23-04-2002_09:16:20_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Caspar Ammann" <ammann@ucar.edu>
Cc: "Mike Mann" <mann@virginia.edu>,
"Brad Adams" <jba7g@virginia.edu>
In-Reply-To: <3CC15E8E.9090207@ucar.edu>
Subject: Re: May 14-15
Date: Tue, 23 Apr 2002 05:15:19 -0400
Message-ID:
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MIME-Version: 1.0
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Thread-Index: AcHqp4ewipn9YI+9SmOWzZPp8qq6tA==
X-OlkEid: BEA40F20F342F3650363F044A949439738522877

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From: "Michael E. Mann" <mann@virginia.edu>
To: "Caspar Ammann" <ammann@ucar.edu>
Cc: "Michael E. Mann" <mann@virginia.edu>,
"Brad Adams" <jba7g@virginia.edu>
References:
<Pine.GSO.4.32.0204230513240.15071-100000@multiproxy.evsc.Virginia.EDU
> <5.0.2.1.0.20020504160005.025289c0@multiproxy.evsc.virginia.edu>
In-Reply-To: <3CD44277.2050106@ucar.edu>
Subject: Re: May 14-15
Date: Sat, 4 May 2002 12:31:43 -0400
Message-ID:
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
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Thread-Index: AcHziSzBzdIShojcQHqN9YX/nzStdA==
X-OlkEid: BE641620116661EBB39C9F4F8B175A381CCC0765

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eudora="autourl">shtml
</html>

From <>(S_F__________-000000000025) 04-05-2002_16:09:41_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Caspar Ammann" <ammann@ucar.edu>
Cc: "Mike Mann" <mann@virginia.edu>,
"Brad Adams" <jba7g@virginia.edu>
References:
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>
In-Reply-To: <3CD41757.6080207@ucar.edu>
Subject: Re: May 14-15
Date: Sat, 4 May 2002 12:09:41 -0400
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X-OlkEid: BEA41620486C5DE589D34A4F83E2AE4B353EF76E

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<a
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=m&htid=18522&mtxt=&cadt=1&&zz=1020542721400"
eudora="autourl">http://www.expedia.com/pub/agent.dll?qscr=dspv&itty=n
ew&from=m&htid=18522&mtxt=&cadt=1&&zz=102054272140
0&

You can say you're here on business with the U.Va Environmental Sciences Dept., and I think they might have reduced rate--but its pretty cheap anyways.

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eudora="autourl">shtml
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From <>(S_F__________-000000000026) 24-04-2002_09:23:03_
From: "Michael E. Mann" <mann@virginia.edu>
To: "brad adams" <jba7g@virginia.edu>
References:
<Pine.GSO.4.32.0204230513240.15071-100000@multiproxy.evsc.Virginia.EDU
>
In-Reply-To: <PIEFIJNLPBMHBHIIAMGFAELHCCAA.jba7g@virginia.edu>
Subject: RE: May 14-15
Date: Wed, 24 Apr 2002 05:23:03 -0400
Message-ID:
<5.0.2.1.0.20020424092251.024dbc10@multiproxy.evsc.virginia.edu>
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X-OlkEid: BEE41620B0363B071305664C942B1526679E6142

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At 11:32 AM 4/23/02 -0400, you wrote:

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Message-ID:
<5.0.2.1.0.20020424092251.024dbc10@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0

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X-OlkEid: BE841720AB41999E8BB49944AF8278C00E4F8A33

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from
=m&htid=18522&mtxt=&cadt=1&&zz=1020542721400"
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ty=n
ew&from=m&htid=18522&mtxt=&cadt=1&&zz=10205427
2140
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From <>(S_F__________-000000000029) 04-05-2002_16:31:43_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Caspar Ammann" <ammann@ucar.edu>
Cc: "Michael E. Mann" <mann@virginia.edu>,
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Message-ID:
<5.0.2.1.0.20020504162923.0252dbf0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
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eudora="autourl">shtml</a>
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From <>(S_F___________-000000000030) 04-10-2000_21:28:06_
From: "Bomin Sun" <bsun@whoi.edu>
Sender: <bsun@virginia.edu>
To: "Bradley Ray" <rbradley@geo.umass.edu>,
      "Keimig Frank" <frank@geo.umass.edu>,
      "Rob DeConto" <deconto@geo.umass.edu>,
      "Mike Mann" <mann@virginia.edu>,
      "Chris Duncan" <duncan@geo.umass.edu>,
      "Anne Waple" <awaple@geo.umass.edu>,
      "Mathias Vuille" <mathias@geo.umass.edu>,
      "Doug Hardy" <dhardy@geo.umass.edu>,
      "Mark Besonen" <besonen@geo.umass.edu>,
      "Mark Abbott" <mabbott@geo.umass.edu>,
      "Carsten Braun" <carsten@geo.umass.edu>,
      "Caspar Ammann" <ammann@ucar.edu>,
      "Pierre Francus" <francus@geo.umass.edu>,
      "Lesleigh Anderson" <land@geo.umass.edu>,
      "Bianca Perren" <perren@geo.umass.edu>,
      "Brooke Olson" <bolson@geo.umass.edu>,
      "Whit Patridge" <patridge@geo.umass.edu>
Subject: my new address
Date: Wed, 4 Oct 2000 16:49:42 -0400
Organization: WHOI
Message-ID: <39DB97E6.D47DB2ED@whoi.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
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Thread-Index: AcAuSfvl6uo8ZA/HTB+8A3oH7Lvv2A==
X-OlkEid: BE640B201B8D01387485644C8C16BFA2AF91610D

Hi folks,

My new address is:

Physical Oceanography Dept.
WHOI
tel:508-2893365
fax:508-4572181
email: bsun@whoi.edu

Bomin
```

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 name="bsun.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Bomin Sun
Content-Disposition: attachment;
 filename="bsun.vcf"

Attachment Converted: C:\Program Files\Eudora\Attach\bsun.vcf

From <>(S_F__________-000000000033) 27-05-2002_18:35:26_
From: "Alan Robock" <robock@envsci.rutgers.edu>
To: "Alan Robock" <robock@envsci.rutgers.edu>
Subject: Poster Introduction Schedule for Chapman Conference
Date: Mon, 27 May 2002 18:27:00 -0400
Message-ID:
<Pine.LNX.4.44.0205271823270.15094-100000@envsci.rutgers.edu>
MIME-Version: 1.0
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     charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
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X-OlkEid: BEC40820AE2AE07EBEB34149883AD4C285477744

Dear Chapman Participants,

     I am looking forward to seeing you all in Thera in three weeks. I want to clarify a few last minute organizational issues.

     First, the dress code will be extremely casual. I want to encourage informal, productive interactions. Shorts and t-shirts, the normal uniform for a scientist in the summer, will be just fine.

     Second, each participant, including those giving invited talks, is expected to present a poster. Because of the limited room for posters, we will have each poster up for two days, either Monday-Tuesday or Thursday-Friday. Each poster presenter who is not giving an invited talk will be expected to give a 2-3 minute poster introduction. Please bring no more than three transparencies for this introduction. I have organized the schedule of these poster introductions as follows. If your introduction is Monday or Tuesday your poster will be up the first half of the workshop and if Thursday or Friday, it will be the second half. If the schedule presents a problem for anyone, I will be happy to change your time. See you soon.

Alan

SCHEDULE FOR POSTER INTRODUCTIONS

MONDAY

Miki Aoyama
M A Armienta
Simon Carn
S De la Cruz-Reyna
Pierre Delmelle
R Di Lillo
M Fraldi
Walter L. Friedrich
S Innocenti
H Keppler
L Keszthelyi
J F Luhr
B G Mason
F W McCoy
G Miles
A K Mortensen
J H Obenholzner
D.F.Parker
Kirti Sharma
Jean Pierre Tchouankoue
C S Witham

TUESDAY

Natalia Andronova
J C Antuña
Huiming Bao
John E. Barnes
Jill Bauman
Christine Bingen
D. Budner
T Deshler
H J Duffell
U. Foelsche
K A Horton
H Jaeger
Arlin Krueger
A V Kurbatov
T A Mather
P. J. Mouginis-Mark
A. J. Prata
L E Pruett
P Seibert
G Taha
Christiane Textor
L J Wardell

THURSDAY

C M Ammann
G. Bond

Matthew Collins
Thomas J. Crowley
M Durand
M Durand
I. Galindo
Barbara Gibson
Yair Goldreich
Gabriele Hegerl
Douglas J. Keenan
I Kirchner
K. Kourtidis
S A Masoodian
M J Prohom
S. Ramachandran
M E Schlesinger
D T Shindell
H Tuomenvirta
A M Young
C S Zerefos

FRIDAY

Karin Allenbach
Chang-Hwa Chen
M F Coffin
F Fedele
John Grattan
C. Lacasse
Meng-Yang Lee
G S Leonard
G Miles
Charlotte Pearson
I. I. Rokityansky
J E Rosenfield
V C Smith
L H Tanner
M R Trebella
Kenneth L Verosub

Professor Alan Robock
  Editor, JGR - Atmospheres
  Director, Center for Environmental Prediction
Department of Environmental Sciences Phone: +1-732-932-9478
Rutgers University Fax:
+1-732-932-8644
14 College Farm Road E-mail: robock@envsci.rutgers.edu
New Brunswick, NJ 08901-8551 USA http://envsci.rutgers.edu/~robock

From <>(S_F_____-000000000036) 26-03-2002_02:04:28_
Reply-To: <zhengjy@igsnrr.ac.cn>

From: =?iso-8859-1?B?1qO+sNTG?= <zhengjy@igsnrr.ac.cn>
To: "Cary Mock" <MockCJ@gwm.sc.edu>,
"Caspar Ammann" <ammann@ucar.edu>,
"Christos Zerefos" <zerefos@auth.gr>,
"Ed Cook" <drdendro@lamont.ldeo.columbia.edu>,
"Ivar Isaksen" <ivar.isaksen@geofysikk.uio.no>,
"Jane Corradi" <corradi@climate.cestm.albany.edu>,
"Juerg Luterbacher" <juerg@giub.unibe.ch>,
"Kam Biu Liu" <kliu1@lsu.edu>,
"Keith Briffa" <k.briffa@uea.ac.uk>,
"Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
"Mike Chenowith" <mlcheno@smart.net>,
"Mike Mann" <mann@multiproxy.evsc.virginia.edu>,
"Phil Jones" <p.jones@uea.ac.uk>,
"Raymond S. Bradley" <rbradley@geo.umass.edu>,
"Roseanne D'Arrigo" <druidrd@lamont.ldeo.columbia.edu>,
"T. Crowley" <tcrowley@duke.edu>,
"Takehito Mikami" <mikami@comp.metro-u.ac.jp>,
"Tom Crowley" <tcrowley@duke.edu>,
"Wei-Chyung Wang" <wang@climate.cestm.albany.edu>,
=?iso-8859-1?B?0Owi2dK8?= <sihsu@cc.ntnu.edu.tw>
Cc: <corradi@climate.cestm.albany.edu>
Subject: REMINDER for the Workshop on HCR_EA
Date: Mon, 25 Mar 2002 22:00:22 -0400
Message-ID: <200203260200.g2Q20cBR008756@igr.igsnrr.ac.cn>
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X-OlkEid: BEE41020FE0A4EBF6B7FAA4F99B94A262E5D65B6

Dear Professor,

This is a REMINDER for the Workshop on "Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China). The local host for the workshop, the Institute of Geographical Sciences and Natural Resource Research (IGSNRR) of the Chinese Academy of Sciences will cover
THE LOCAL HOTEL AND MEAL EXPENSES IN BEIJING DURING THE MEETING DAYS FOR ALL PARTICIPANT.

I am looking forward to your reply.

Sincerely yours,

Zheng Jingyun

From <>(S_F__________-000000000037) 28-01-2000_21:11:28_
From: "Caspar Ammann" <ammann@ucar.edu>
Sender: <ammann@cgd.ucar.edu>
To: "Mike Mann" <mann@virginia.edu>

Subject: UCAR Postdoctoral Fellowship Available at the National Center for Atmospheric Research
Date: Fri, 28 Jan 2000 17:12:18 -0400
Organization: NCAR
Message-ID: <38920632.56260BF5@ucar.edu>
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Mike,
at this location is more information about the PostDoc Program of NOAA-UCAR:

http://www.vsp.ucar.edu/00c&gc.html

Caspar

From <>(S_____-000000000039) 23-08-2002_18:13:31_
From: "zhang zhihua" <zz9t@virginia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
In-Reply-To:
<5.1.1.6.0.20020823135138.012cb3b8@multiproxy.evsc.virginia.edu>
Subject: RE: Ed Cook
Date: Fri, 23 Aug 2002 17:12:32 -0400
Message-ID: <FEEEKDMFCONOIOGCJCKDIEHOCDAA.zz9t@virginia.edu>
MIME-Version: 1.0
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This is a multi-part message in MIME format.

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Content-Transfer-Encoding: 7bit

Hi, Mike,

I think that will be OK by the end of next week, Any delay would not be exceed two days because of some unexpected reasons.

Have a good trip,

Zhang
-----Original Message-----
From: Michael E. Mann [mailto:mann@virginia.edu]
Sent: Friday, August 23, 2002 10:53 AM
To: zz9t@virginia.edu
Subject: Ed Cook

Hi Zhang,

I'll be meeting with Ed Cook in early September (around the 9th or so), so
it would be very useful if we have a draft of the paper available by the end
of next week. Please let me know if that is a problem. Thanks,

mike

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

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size=3D2></FONT></SPAN> </DIV>
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size=3D2>I=20
think that will be OK by the end of next week, Any delay would not be =
exceed two=20
days because of some unexpected reasons.</FONT></SPAN></DIV>
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good trip,</FONT></SPAN></DIV>
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<B>From:</B> Michael E. Mann=20
  [mailto:mann@virginia.edu]
<B>Sent:</B> Friday, August 23, 2002 =
10:53=20
  AM
<B>To:</B> zz9t@virginia.edu
<B>Subject:</B> Ed=20
  Cook

</FONT></DIV>Hi Zhang,

I'll be meeting with Ed Cook =
in=20
  early September (around the 9th or so), so it would be very useful if
=
we have=20
  a draft of the paper available by the end of next week. Please let me
=
know if=20
  that is a problem. Thanks,

mike
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  Professor Michael E.=20
  Mann
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  Department of Environmental Sciences, Clark=20
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  mann@virginia.edu   Phone: (434) 924-7770   FAX: =
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From <>(S_____________-000000000040) 24-06-2002_17:56:18_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
Cc: <bph@virginia.edu>,
     <mann@multiproxy.evsc.virginia.edu>
References:
In-Reply-To: <2471290428.1024673506@allenpc>
Subject: Re: Request for Info ASAP
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Message-ID:
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X-OlkEid: BE049421CCF679838B316548805AFA95E164963C

<html>
Dear Cindy (and Bruce),

The requested information is provided below. Please let me know if I can provide any further information to help. Thanks,

mike

<u>PUBLICATIONS:

</u><font face="Symbol"
size=3>·<x-tab> </x-tab><f
ont face="Times New Roman, Times" size=3>Waple, A., Mann, M.E., Bradley, R.S., Long-term Patterns of Solar Irradiance Forcing in Model Experiments and Proxy-based Surface Temperature Reconstructions, Climate Dynamics, 18, 563-578, 2002.

<font face="Symbol"
size=3>·<x-tab> </x-tab><f
ont face="Times New Roman, Times" size=3>Mann, M.E., Hughes, M.K., Tree-Ring Chronologies and Climate Variability, Science, 296, 848, 2002.

<font face="Symbol"
size=3>·<x-tab> </x-tab><f
ont face="Times New Roman, Times" size=3>Ribera, P., Mann, M.E., Interannual variability in the NCEP Reanalysis 1948-1999, Geophysical Research Letters, 29, 132-1-132-4, 2002.

<font face="Symbol"
size=3>·<x-tab> </x-tab><f
ont face="Times New Roman, Times" size=3>Mann, M.E., Rutherford, S., Climate Reconstruction Using 'Pseudoproxies', Geophysical Research Letters, 29, 139-1-139-4, 2002.

<font face="Symbol"
size=3>·<x-tab> </x-tab><f
ont face="Times New Roman, Times" size=3>Ghil, M., Allen, M.R., Dettinger, M.D., Ide, K., Kondrashov, D., Mann, M.E., Robertson, A.W., Tian, Y., Varadi, F., Yiou, P., Advanced Spectral Methods for Climatic Time Series,

Reviews in Geophysics, in press, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Covey, C., AchutaRao, K.M., Cubasch, U., Jones, P.D., Lambert, S.J., Mann, M.E., Philips, T.J., Taylor, K.E., An Overview of Results from the Coupled Model Intercomparison Project (CMIP), Global and Planetary Change, in press, 2002.

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size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Mann, M.E., Large-scale climate variability and connections with the Middle East in past centuries, Climatic Change, in press, 2002.

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size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Cook, E.R., D'Arrigo, R.D., Mann, M.E., A Well-Verified, Multi-Proxy Reconstruction of the Winter North Atlantic Oscillation Since AD 1400, J. Climate, in press, 2002.

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size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Braganza, K., Karoly, D., Hirst, T., Mann, M.E., Stott, P., Stouffer, R.J., Tett, S., Indices of Global Climate Variability and Change: Part I - Variability and Correlation Structure, Climate Dynamics, in press, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Druckenbrod, D.L., Mann, M.E., Stahle, D.W., Cleaveland, M.K., Therrell, M.D., Shugart, H.H., 18<font face="Times New Roman, Times"
size=2>th Century Precipitation Reconstructions from James Madison’s Montpelier Plantation using Dendroclimatic and Meteorological Diary Data, Bull. Am. Met. Soc., in press, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Rutherford, S., Mann, M.E., Delworth, T.L., Stouffer, R., The Performance of Covariance-Based Methods of Climate Field Reconstruction Under Stationary and Nonstationary Forcing, J. Climate, accepted, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Gerber, S., Joos, F., Bruegger, P.P., Stocker, T.F., Mann, M.E., Sitch, S., Constraining Temperature Variations over the last Millennium by Comparing Simulated and Observed Atmospheric CO2, Climate Dynamics, accepted, 2002.

<u>NATIONAL/INTERNATIONAL SERVICE
ACTIVITIES:

</u>Organizing committee, National Academy of Science Frontiers of Sciences symposium

Co-convener/organizer (w/ H. Von Storch, R. Brazdil), theme session ``Understanding the Late Maunder Minimum climate anomaly”, Annual Spring meeting, American Geophysical Union

Co-convener/organizer (w/ J. Jouzel, P. Jones, W. Dullo), special session `` Climate of the past millennium”, 27th General Assembly, European Geophysical Society

Member, advisory board, Earth Interactions (American Geophysical Union)

Member of Working Group, International PAGES/CLIVAR

Panel member, NOAA Climate Change Data and Detection Program

Editor, Journal of Climate

<u>Media exposure:</u> Explorations (U.Va Research Highlights), Winter 2002, U.Va "Finding Meaningful Patterns in Climate" by Charles Feigenoff; U.Va Top News Daily Jan 28 2002 "Michael Mann explores weather patterns of the last 1000 years"; Inside U.Va Feb 15,2002 "Finding meaningful patterns in climate" and "Climate Change can occur Regionally" by Charles Feigenoff; New York Times Mar 26, 2002 "Tree Rings Show a Period of Widespread

Warming in Medieval Age" by Kenneth Chang; National Public Radio, "Talk of the Nation" (Friday, March 29th);

<u>HONORS AND AWARDS:

</u>Article [Mann et al, "Global-scale temperature patterns and climate forcing over the past six centuries", Nature, 392, 779-787, 1998] selected by Institute for Scientific Information (ISI) a one of the top cited papers in the area of Northern Hemisphere temperatures [interview to appear on ISI site in "Fast Moving Fronts" section, July 2002]

<u>NEW GRANTS (2002):

</u>2002-2003 Paleoclimatic Reconstructions of the Arctic Oscillation, NOAA-Cooperative Institute for Arctic Research (CIFAR) Program [Principal Investigators: Rosanne D'Arrigo, Ed Cook (Lamont/Columbia); Co-Investigator: M.E. Mann] [14.4 K sub-contract to U.Va. from Columbia University]

2002-2003 Global Multidecadal-to-Century-Scale Oscillations During the Last 1000 years, NOAA-Climate Change Data & Detection (CCDD) Program, [Principal Investigator: Malcolm Hughes (Univ. of Arizona); Co-Investigators: M.E. Mann; J. Park (Yale University)] [22.8K sub-contract to U.Va from Univ. of Arizona]

2002-2005 Reconstruction and Analysis of Patterns of Climate Variability Over the Last One to Two Millennia, NOAA-Earth Systems History Program [Principal Investigator: M.E. Mann] [315K contract to U.Va over 3 years]

At 03:31 PM 6/21/02 -0400, you wrote:

<blockquote type=cite class=cite cite>TO: Faculty

FROM: Bruce Hayden

Bruce is preparing the Department's annual report for the Dean's office. One item to be included in the report is "outstanding faculty accomplishments in the past academic year, including research, service, national recognition, grants, fellowships, or awards."

Please report to Bruce or Cindy ASAP any such awards or honors you have received since January 2002. (Bruce has your 2001 information from your annual report).

Many thanks. Cindy

Cynthia B. Allen

Administrative Assistant

Department of Environmental Sciences

University of Virginia

Box 400123

Charlottesville VA 22904-4123

Tel: 434-924-0561

Fax: 434-982-2137

</blockquote>
<x-sigsep><p></x-sigsep>

_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_____
_
e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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From <>(S_____-000000000041) 24-06-2002_17:56:18_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
Cc: <bph@virginia.edu>,
<mann@multiproxy.evsc.virginia.edu>
References:
In-Reply-To: <2471290428.1024673506@allenpc>
Subject: Re: Request for Info ASAP
Date: Mon, 24 Jun 2002 13:56:18 -0400
Message-ID:
<5.0.2.1.0.20020624154920.02592ec0@multiproxy.evsc.virginia.edu>
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charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIbqHDBtJ7AnMZMTrKSIUqBxUN4nA==
X-OlkEid: BEE473213ECD7D358EF0344E8C6933B75168DD5C

<html>
Dear Cindy (and Bruce),

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mike

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</u><font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Waple, A., Mann, M.E., Bradley, R.S., Long-term Patterns of Solar Irradiance Forcing in Model Experiments and Proxy-based Surface Temperature Reconstructions, Climate Dynamics, 18, 563-578, 2002.

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ont face="Times New Roman, Times" size=3>Mann, M.E., Hughes, M.K., Tree-Ring Chronologies and Climate Variability, Science, 296, 848, 2002.

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ont face="Times New Roman, Times" size=3>Ribera, P., Mann, M.E., Interannual variability in the NCEP Reanalysis 1948-1999, Geophysical Research Letters, 29, 132-1-132-4, 2002.

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size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Mann, M.E., Rutherford, S., Climate Reconstruction Using 'Pseudoproxies', Geophysical Research Letters, 29, 139-1-139-4, 2002.

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size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Ghil, M., Allen, M.R., Dettinger, M.D., Ide, K., Kondrashov, D., Mann, M.E., Robertson, A.W., Tian, Y., Varadi, F., Yiou, P., Advanced Spectral Methods for Climatic Time Series, Reviews in Geophysics, in press, 2002.

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ont face="Times New Roman, Times" size=3>Braganza, K., Karoly, D., Hirst, T., Mann, M.E., Stott, P., Stouffer, R.J., Tett, S., Indices of Global Climate Variability and Change: Part I - Variability and Correlation Structure, Climate Dynamics, in press, 2002.

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size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Druckenbrod, D.L., Mann, M.E., Stahle, D.W., Cleaveland, M.K., Therrell, M.D., Shugart, H.H., 18<font face="Times New Roman, Times"
size=2>th Century Precipitation Reconstructions from James Madison's Montpelier Plantation using Dendroclimatic and Meteorological Diary Data, Bull. Am. Met. Soc., in press, 2002.

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ont face="Times New Roman, Times" size=3>Rutherford, S., Mann, M.E., Delworth, T.L., Stouffer, R., The Performance of Covariance-Based Methods of Climate Field Reconstruction Under Stationary and Nonstationary Forcing, J. Climate, accepted, 2002.

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ont face="Times New Roman, Times" size=3>Gerber, S., Joos, F., Bruegger, P.P., Stocker, T.F., Mann, M.E., Sitch, S., Constraining Temperature Variations over the last Millennium by Comparing Simulated and Observed Atmospheric CO2, Climate Dynamics, accepted, 2002.

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From <>(S_____-000000000042) 24-06-2002_17:47:16_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
Cc: <bph@virginia.edu>
References:
In-Reply-To: <2471290428.1024673506@allenpc>
Subject: Re: Request for Info ASAP

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Message-ID:
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mike

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From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
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From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
Cc: <bph@virginia.edu>,
<mann@multiproxy.evsc.Virginia.EDU>
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<u>PUBLICATIONS:

</u><font face="Symbol"
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ont face="Times New Roman, Times" size=3>Waple,
A., Mann, M.E., Bradley, R.S., Long-term Patterns of Solar Irradiance
Forcing in Model Experiments and Proxy-based Surface Temperature
Reconstructions, Climate Dynamics, 18, 563-578, 2002.

<font face="Symbol"
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ont face="Times New Roman, Times" size=3>Mann,
M.E., Hughes, M.K., Tree-Ring Chronologies and Climate Variability,
Science, 296, 848, 2002.

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ont face="Times New Roman, Times" size=3>Ribera,
P., Mann, M.E., Interannual variability in the NCEP Reanalysis 1948-1999,
Geophysical Research Letters, 29, 132-1-132-4, 2002.

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ont face="Times New Roman, Times" size=3>Mann,
M.E., Rutherford, S., Climate Reconstruction Using 'Pseudoproxies',
Geophysical Research Letters, 29, 139-1-139-4, 2002.

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ont face="Times New Roman, Times" size=3>Ghil,
M., Allen, M.R., Dettinger, M.D., Ide, K., Kondrashov, D., Mann, M.E.,
Robertson, A.W., Tian, Y., Varadi, F., Yiou, P., Advanced Spectral
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ont face="Times New Roman, Times" size=3>Covey,
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Philips, T.J., Taylor, K.E., An Overview of Results from the Coupled
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ont face="Times New Roman, Times" size=3>Cook,
E.R., D'Arrigo, R.D., Mann, M.E., A Well-Verified, Multi-Proxy
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From <>(S_____-000000000045) 24-06-2002_17:36:56_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
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<5.0.2.1.0.20020624154920.02592ec0@multiproxy.evsc.virginia.edu>
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Sponsoring Agency: National Oceanographic and Atmospheric Administration (NOAA), Earth Systems History Program/Climate Change Data & Detection Program

Principal Investigator: M.E. Mann (Univ. of Virginia).

Approved: May 10, 2002

Term of Grant: 9/2002-8/2005

Budget: $315,000 [this supports 2 months/yr of M.E. Mann's summer salary for 3 years, M.E. Mann's postdoctoral research assistant Scott Rutherford at U.Va. for 2.5 years, a U.Va graduate student, and miscellaneous travel, computer, and publication expenses]

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Administrative Assistant

Department of Environmental Sciences

University of Virginia

Box 400123

Charlottesville VA 22904-4123

Tel: 434-924-0561

Fax: 434-982-2137

</blockquote>
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_

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Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_
e-mail: mann@virginia.edu Phone: (434) 924-7770
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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From <>(S_____-000000000046) 24-06-2002_17:36:56_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
Cc: <bph@virginia.edu>
References:
In-Reply-To: <2471290428.1024673506@allenpc>
Subject: Re: Request for Info ASAP
Date: Mon, 24 Jun 2002 13:36:56 -0400
Message-ID:
<5.0.2.1.0.20020624154920.02592ec0@multiproxy.evsc.virginia.edu>
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Approved: May 10, 2002

Term of Grant: 9/2002-8/2005

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From <>(S_____-000000000047) 24-06-2002_17:21:57_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
Cc: <bph@virginia.edu>
References:
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<5.0.2.1.0.20020624154920.02592ec0@multiproxy.evsc.virginia.edu>
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X-OlkEid: BE249321AE9C874D8ACCAC47AA7E67BE0A982BA7

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From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
Cc: <bph@virginia.edu>
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size=3>Explorations (U.Va Research Highlights), Winter
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From <>(S_F__________-000000000049) 29-05-2002_14:09:19_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Patricia A. Anderson" <patricia@iarc.uaf.edu>
Cc: <drdendro@ldeo.columbia.edu>,
     <mann@virginia.edu>,
     <khoffer@admin.ldgo.columbia.edu>
References: <l03130301b913f86c9bb0@[129.236.2.160]>
<l03130301b913f86c9bb0@[129.236.2.160]>
In-Reply-To: <a05010452b91ac8bc9422@[137.229.93.26]>
Subject: Re: CIFAR 2002 Reports Due 15 July
Date: Wed, 29 May 2002 15:09:21 -0400
Message-ID: <l03130308b91ad78d86a4@[129.236.2.160]>
MIME-Version: 1.0
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X-OlkEid: BEE40121D82508D8D2442042B28AACECDA856C12
Importance: High

OK thanks Patricia, we'll do that then.

cheers,
Rosanne

>Hi Rosanne,
>
>Why don't we wait for the 2003 annual report for your progress
>report, given the timing of receipt of funds. Thanks for reminding
>me.
>
>Best Regards,
>Patricia
>
>
>
>
>
>> Patricia -
>>

>>We only just received the funds for this a few weeks ago.
>>Do you still need us to submit a progress report?
>>
>>thanks

>>Rosanne D'Arrigo
>>

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_____-000000000050) 07-05-2002_08:19:50_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Pam Stambaugh" <pam@admin.ldeo.columbia.edu>
References:
In-Reply-To:
Subject: sub-contract
Date: Tue, 7 May 2002 04:19:50 -0400
Message-ID:
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MIME-Version: 1.0
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charset="iso-8859-1"
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1n/TfpbGHcrQlQrmH9IOdGoXOSQ==
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From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
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<5.0.2.1.0.20020430105757.0234e980@multiproxy.evsc.virginia.edu>
Subject: Re: Lamont
Date: Tue, 30 Apr 2002 10:57:55 -0400
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Dr. Edward R. Cook
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MIME-Version: 1.0
Content-Type: text/plain;
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To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <nrg2p@virginia.edu>,
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<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
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In-Reply-To: <a05100300b8f44bf2f79b@[129.236.2.166]>
Subject: Re: Lamont
Date: Tue, 30 Apr 2002 10:58:40 -0400
Message-ID:
<5.0.2.1.0.20020430105757.0234e980@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHwVu0rq5WDTDkVRQGhC1E4/J/erQ==
X-OlkEid: BE647E218A56666C2120084FA04A041FD81795CA

<x-flowed>
OK, thanks a bunch Ed,

I've given our grants administrator Neal a heads up that he should be
hearing from her,

Mike
At 09:28 AM 4/30/02 -0400, you wrote:
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>>_____
___
>>   Professor Michael E. Mann
>>   Department of Environmental Sciences, Clark Hall
>>   University of Virginia
>>   Charlottesville, VA 22903
>>_____
___
>>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>>   http://www.evsc.virginia.edu/faculty/people/mann.shtml
>
>
>--
>================================
>Dr. Edward R. Cook
>Doherty Senior Scholar
>Tree-Ring Laboratory
>Lamont-Doherty Earth Observatory
>Palisades, New York 10964 USA
>Phone: 1-845-365-8618
>Fax: 1-845-365-8152
>Email: drdendro@ldeo.columbia.edu
>================================

_____
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        http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____________-000000000059) 30-04-2002_14:54:28_

From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <nrg2p@virginia.edu>,
     <mann@virginia.edu>
References: <
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
In-Reply-To: <a05100300b8f44bf2f79b@[129.236.2.166]>
Subject: Re: Lamont
Date: Tue, 30 Apr 2002 10:58:40 -0400
Message-ID:
<5.0.2.1.0.20020430105757.0234e980@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHwVu0rq5WDTDkVRQGhC1E4/J/erQ==
X-OlkEid: BE6408213D23014968BEA1418C6FD3F30A23FFE6

<x-flowed>
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        http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F__________-000000000060) 30-04-2002_13:28:51_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
References:
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
Subject: Re: Lamont
Date: Tue, 30 Apr 2002 09:28:30 -0400
Message-ID: <a05100300b8f44bf2f79b@[129.236.2.166]>
MIME-Version: 1.0

Content-Type: text/plain;
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X-OlkEid: BEC47E211FA3DCA4DD08514B8B203F2DAF2AA5A7

<x-flowed>
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==========

</x-flowed>

From <>(S_F__________-000000000063) 30-04-2002_13:28:51_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
References:
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
Subject: Re: Lamont
Date: Tue, 30 Apr 2002 09:28:30 -0400
Message-ID: <a05100300b8f44bf2f79b@[129.236.2.166]>
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Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
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Thread-Index: AcHwSvdHuVxdd96MTx69JOdp5lJBrw==
X-OlkEid: BE24092142A0279E1D373A4FA2A6AEEA1C6B718C

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Email: drdendro@ldeo.columbia.edu
==========

</x-flowed>

From <>(S_F__________-000000000064) 30-04-2002_13:16:29_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <druidrd@ldeo.columbia.edu>,
     "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <nrg2p@virginia.edu>,
     <mann@virginia.edu>
Subject: Lamont
Date: Tue, 30 Apr 2002 09:20:35 -0400
Message-ID:
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHwST0DbTslazDxSJunzfoHHVZE1A==
X-OlkEid: BEE47E218F25DDCEF0673948AEBE4945BDE707DD

<x-flowed>
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http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____-000000000067) 30-04-2002_13:16:29_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <druidrd@ldeo.columbia.edu>,
"Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <nrg2p@virginia.edu>,
<mann@virginia.edu>
Subject: Lamont
Date: Tue, 30 Apr 2002 09:20:35 -0400
Message-ID:
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHwST0DbTslazDxSJunzfoHHVZE1A==
X-OlkEid: BE440921516E1A32FC63A2448F86EFCD486EDA91

<x-flowed>
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http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F__________-000000000068) 17-04-2002_17:40:07_
From: "Lucia Katz" <lucia@cdc.noaa.gov>
To: "'Alexy'" <alexyk@ldeo.columbia.edu>,
"'David Meko'" <dmeko@ltrr.columbia.edu>,
"'David Stahle'" <dstahle@uark.edu>,
"'Ed'" <drdendro@ldeo.columbia.edu>,
"'Greg'" <gzielinski@maine.edu>,
"'Malcom'" <mhughes@ltrr.arizona.edu>,
"'Michael'" <mann@virginia.edu>,
"'Ray '" <rbradley@geo.umass.edu>,
"'Tom'" <tswetnam@ltrr.arizona.edu>
Cc: "'Connie Woodhouse'" <Connie.Woodhouse@noaa.gov>,
<jyd@cdc.noaa.gov>,
<lucia@cdc.noaa.gov>
In-Reply-To: <v04220803b8e370c35547@[130.111.52.81]>
Subject: RE: 19th century workshop
Date: Wed, 17 Apr 2002 13:39:27 -0400
Message-ID: <000b01c1e636$d2b58b20$1c9cac8c@crdpc6>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHmNunnYesmVO53T/OX9vzi2ITFDA==
X-OlkEid: BEE40921CC4F738D6FAEFF47AB8D1AD711AE36B6

Content-Type: text/plain;
charset="iso-8859-1"
X-MIME-Autoconverted: from 8bit to quoted-printable by cdc.noaa.gov id g3HHe1X11274

Dear Workshop Participant,

Hello, my name is Lucia I will be helping with your travel arrangements and
reimbursement paperwork.

This is the 800 number for the travel agency (SATO) in charge of your

flight
arrangements, please call them as soon as possible:1-800-736-9899. When you
call be sure to tell them that you are an invitational traveler and you need
government contract rates and carriers. When you make your reservations also
be sure to have a copy of your itinerary/invoice emailed to me at
lucia@cdc.noaa.gov, and please let me know via email how much the ticket
will cost. To complete your travel authorization I will need to know the
cost of your ticket, your full name address, fax #, Phone #, and social
security number. Once the authorization is complete I will fax you a copy,
you will need to carry this with you when you travel as proof that you are a
government invitational traveler.

Your hotel accommodations will be through the Best Western in Boulder at 770
28th St., (303) 449-3800. You will need to make your own hotel reservations
BY APRIL 30— and use group ID NIAH to get the discounted workshop rate.
Because of the workshop budget you should be aware that not all of your
travel expenses will be covered. Currently each traveler will be paid
between $140 and $150 for lodging and per diem for the workshop. Hotel
charges will need to be paid by the individual traveler.

Attached to this email you will find a “CAMS Payment Profile form”
This form is for you to fill out and return to me (regular mail) for
reimbursement via direct deposit. Please mail this to me as soon as you
can.

Let me know if you have any questions,
Lucia Katz
NOAA/Climate Diagnostics Center
325 Broadway Rd, R/CDC
Boulder, CO 80305
303-497-6188

Attachment Converted: "C:\WINDOWS\DESKTOP\Attach\CAMS PAYMENT PROFILE FORM.doc"

From <>(S_F__________-000000000069) 15-05-2002_15:59:11_
From: "Lucia Katz" <lucia@cdc.noaa.gov>
To: "'Alexy'" <kaplan@ima.umn.edu>,
      "'David Meko'" <dmeko@ltrr.arizona.edu>,
      "'David Stahle'" <dstahle@uark.edu>,
      "'Ed'" <drdendro@ldeo.columbia.edu>,
      "'Greg'" <gzielinski@maine.edu>,
      "'Malcom'" <mhughes@ltrr.arizona.edu>,
      "'Michael'" <mann@virginia.edu>,
      "'Ray '" <rbradley@geo.umass.edu>,
      "'Tom'" <tswetnam@ltrr.arizona.edu>

Subject: 19th Century workshop
Date: Wed, 15 May 2002 16:03:59 -0400
Message-ID: <001201c1fc4b$a7d27960$1c9cac8c@crdpc6>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH8KXPQ726M3AQdT2yFZkH24EhQMA==
X-OlkEid: BE640521A17BD32CB09B48479699D9CA5D6BF193

Hello,
If you have not done so already, please complete the CAMS payment form for travel expense reimbursement. For your convenience I have attached the document in a word file. Once it is completed please sign it and mail it back to me.
Thank you,

Lucia Katz
NOAA, R/CDC
Climate Diagnostics Center
325 Broadway
Boulder, CO 80305

303-497-6188
lucia@cdc.noaa.gov

From <>(S_F__________-000000000070) 15-05-2002_15:59:11_
From: "Lucia Katz" <lucia@cdc.noaa.gov>
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	"'David Stahle'" <dstahle@uark.edu>,
	"'Ed'" <drdendro@ldeo.columbia.edu>,
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Subject: 19th Century workshop
Date: Wed, 15 May 2002 16:03:59 -0400
Message-ID: <001201c1fc4b$a7d27960$1c9cac8c@crdpc6>
MIME-Version: 1.0
Content-Type: text/plain;
	charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH8KXPQoWXpDuAWSo+VzJOMhd3Wkg==
X-OlkEid: BEC40621BED15269B18E854E82E53819B5D2D0CB

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From <>(S_F_____-000000000071) 15-05-2002_16:09:18_
From: "Lucia Katz" <lucia@cdc.noaa.gov>
To: "'Alexy'" <kaplan@ima.umn.edu>,
"'David Meko'" <dmeko@ltrr.arizona.edu>,
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Subject: FW: 19th Century workshop
Date: Wed, 15 May 2002 16:14:13 -0400
Message-ID: <001301c1fc4d$15594da0$1c9cac8c@crdpc6>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH8Kt2dEB43S69PTK6a0jnne82axQ==
X-OlkEid: BE4405212906A93F7062144A8D9251C53ED0AA6B

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303-497-6188
lucia@cdc.noaa.gov

Attachment Converted: "C:\WINDOWS\DESKTOP\Attach\CAMS PAYMENT PROFILE FORM.doc"

From <>(S_F__________-000000000072) 15-05-2002_16:09:18_
From: "Lucia Katz" <lucia@cdc.noaa.gov>
To: "'Alexy'" <kaplan@ima.umn.edu>,
"'David Meko'" <dmeko@ltrr.arizona.edu>,
"'David Stahle'" <dstahle@uark.edu>,
"'Ed'" <drdendro@ldeo.columbia.edu>,
"'Greg'" <gzielinski@maine.edu>,
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Message-ID: <001301c1fc4d$15594da0$1c9cac8c@crdpc6>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH8Kt2dMXN+FWn3QfG7l+K4TgRt0w==
X-OlkEid: BEE4032177BBF40EE5457D4A82D645BFEC0B1277

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From <>(S_F__________-000000000074) 21-09-2002_20:45:12_
From: "Michael E. Mann" <mann@virginia.edu>
To: <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
Subject: drought paper

Date: Sat, 21 Sep 2002 16:40:52 -0400
Message-ID:
<5.1.1.6.0.20020921164002.02bc0508@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcJhr8fblXi4+6l7R8eg0u2jX0ydMg==
X-OlkEid: BEC461215F540C7DE30BD741B2430AB6F541D8E4

<html>
Hi Ed,

Just wanted to confirm that you received the revised version of the drought paper I sent last week?

Thanks in advance for confirmation. I look forward to hearing your comments,

mike

<x-sigsep><p></x-sigsep>
<font face="Courier New,
Courier">_____
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_____

Professor Michael E. Mann

Department
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University of Virginia

Charlottesville, VA 22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
l</html>

From <>(S_F_____-000000000075) 16-04-2002_20:30:08_
From: "Connie Woodhouse" <Connie.Woodhouse@noaa.gov>
To: <Anne.Waple@noaa.gov>,
      <David.Easterling@noaa.gov>,
      <rbradley@geo.umass.edu>,
      <mann@virginia.edu>,
      <drdendro@ldeo.columbia.edu>,
      <dmeko@ltrr.arizona.edu>,
      <alexeyk@ldeo.columbia.edu>,
      <tswetnam@ltrr.arizona.edu>,
      <mhughes@ltrr.arizona.edu>,
      <gzielinski@maine.edu>,
      <dstahle@uark.edu>,
      <Christopher.D.Miller@noaa.gov>,
      <woodhous@ngdc.noaa.gov>
Subject: 19th C workshop travel
Date: Tue, 16 Apr 2002 16:32:33 -0400
Message-ID: <3CBC8A61.34631DB7@noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHlhX/DrvzgdAVfSay3GhCOoGJGdA==
X-OlkEid: BE040A21DD449A4831447F48A3BF2206E33EB5C0

Dear colleagues,

We've determined that our funding from CCDD, CDC and NOAA Paleo for the 19th Century Climate Workshop will allow us to cover airfare for everyone (with the exception of those of you who are NOAA employees - sorry, you need to have NOAA cover your travel expenses), with a small amount left over that will go toward reimbursement of your other costs.

For information about making flight arrangements and reimbursement, all of you need to contact Lucia Katz (lucia@cdc.noaa.gov). Please do this as soon as possible so she can get paperwork started. (Once again, we will be starting at 9 am on Saturday June 1 and ending about 1 pm on Sunday June 2, so plan to arrive Friday evening, and for some of you, it will be possible to get flights out Sunday pm).

For hotel, I have reserved a block of rooms at the Best Western Boulder Inn, 770 28th St (15 minute walk to NOAA), (303) 449-3800. The room rate is $69/night, (which is a great rate for Boulder --the hotel was

recently remodeled and the rating has gone from 2 diamonds to 3 diamonds, whatever that means...this also includes a continental breakfast). When you make reservations, be sure to mention the Group ID which is NIAH. The DEADLIINE for making reservations to get this rate is APRIL 30th.

More details will follow in May.
Henry and I look forward to seeing you all in June!

best regards,

Connie
--
Connie Woodhouse
NOAA Paleoclimatology Program
325 Broadway E/GC
Boulder, CO 80305
USA

tel: (303) 497-6297
fax: (303) 497-6513
e-mail: Connie.Woodhouse@noaa.gov
or woodhous@ngdc.noaa.gov

From <>(S_F__________-000000000078) 16-04-2002_13:59:20_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <5.0.2.1.0.20020412172535.023a0810@multiproxy.evsc.virginia
.edu> <a05100301b8dcc8ca8518@[10.0.1.2]>
<5.0.2.1.0.20020412103132.036c49b0@multiproxy.evsc.virginia.edu>
<3CB5EA98.5382.17F8220@localhost>
<a05100305b8db60a7dcb4@[129.236.2.166]>
<3CB5EA98.5382.17F8220@localhost>
<5.0.2.1.0.20020412103132.036c49b0@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020415122106.023b85a0@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020415122106.023b85a0@multiproxy.evsc.virginia.edu>
Subject: JClim NAO paper
Date: Tue, 16 Apr 2002 09:59:05 -0400
Message-ID: <a05100306b8e1de792157@[129.236.2.166]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHlTueq6BdKKi9IRPuA7/UxiJYwQg==
X-OlkEid: BE8480217AE1F8564F02AD4383BDBF0E535EABDE

<x-flowed>
Hi Mike,

I just sent back the corrected proofs of our NAO reconstruction paper

to AMS. So the paper should be coming out soon.

Ed
--
==========
Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Phone: 1-845-365-8618
Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
==========

</x-flowed>

From <>(S_F__________-000000000079) 16-04-2002_13:59:20_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <5.0.2.1.0.20020412172535.023a0810@multiproxy.evsc.virginia
.edu> <a05100301b8dcc8ca8518@[10.0.1.2]>
<5.0.2.1.0.20020412103132.036c49b0@multiproxy.evsc.virginia.edu>
<3CB5EA98.5382.17F8220@localhost>
<a05100305b8db60a7dcb4@[129.236.2.166]>
<3CB5EA98.5382.17F8220@localhost>
<5.0.2.1.0.20020412103132.036c49b0@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020415122106.023b85a0@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020415122106.023b85a0@multiproxy.evsc.virginia.edu>
Subject: JClim NAO paper
Date: Tue, 16 Apr 2002 09:59:05 -0400
Message-ID: <a05100306b8e1de792157@[129.236.2.166]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHlTueq6BdKKi9IRPuA7/UxiJYwQg==
X-OlkEid: BE040B21E8DC39F5FCBAC74DB6CF76E5682E11B1

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Dr. Edward R. Cook
Doherty Senior Scholar

Tree-Ring Laboratory
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Phone: 1-845-365-8618
Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
==========

</x-flowed>

From <>(S_____-000000000080) 03-04-2002_19:31:43_
From: "Bob Davis" <red3u@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
In-Reply-To:
<5.0.2.1.0.20020403142321.02326ec0@multiproxy.evsc.virginia.edu>
Subject: Re: Cook
Date: Wed, 3 Apr 2002 18:23:42 -0400
Message-ID: <l03130336b8d130fe7d7f@[128.143.43.22]>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHbRi8/kQ0VoNPlSiCZLx1ar3jPcw==
X-OlkEid: BEC48A21CD1A6F524E06EA4890293BFE682716A2

I never got your invitation to meet with him in the first place! I think I'm having email issues.

Tomorrow is a problem. I will be coming in for his seminar, but I have other crucial items to deal with most of the day. If I can free up some time, I'll let you know, but it would be hard to 'schedule me' as of now.

Court Square it is. I'll drive over as soon as Michelle and I finish chatting. We will have some 'business' to discuss, actually.

Bob

>HI Bob,
>
>Didn't hear back from you, but wanted to check whether you would like to
>meet w/ Ed Cook tomorrow. There is an opening still at 2:30 PM, and it
>would be possible to fit you in elsewhere if that doesn't work. Let me
know
>ASAP. Thanks,
>
>mike
>
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall

>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

****
*   *
*   Robert E. Davis   e-mail: red3u@virginia.edu   *
*   Associate Professor   phone: (434) 924-0579 or   *
*   Dept. of Environmental Sciences   (434) 924-7761   *
*   Clark Hall   fax: (434) 982-2137   *
*   University of Virginia   *
*   Charlottesville, Virginia 22904-4123   *
*   *
****

From <>(S_F_____-000000000081) 03-04-2002_19:23:15_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <dl3c@virginia.edu>,
     "lyndele VonSchill" <lmm8u@virginia.edu>
Cc: <drdendro@ldeo.columbia.edu>,
     <mann@virginia.edu>
Subject: Cook visit
Date: Wed, 3 Apr 2002 15:26:12 -0400
Message-ID:
<5.0.2.1.0.20020403141327.02311b60@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHbRQB1al8HM4P1SwWqlnJMtLo1VA==
X-OlkEid: BEA48A217477800CB876F04E9577495269C4ABCD

<x-flowed>
Dear Deb/Lyndele,

FYI, here is the schedule for Ed Cook's visit. I've emailed to Ed, and
will
provide him w/ a hardcopy when he checks in w/ me tomorrow morning,

Mike

_____

Thursday April 4th

9:00-9:30 AM Check in w/ M. Mann, 353 Clark
9:30-10:00 AM Bruce Hayden

10:00-11:00 AM Graduate Students (Zhang, Adams, Cook)
11:00-12:00 Mann
12:00-1:30 Lunch
1:30-2:30 PM Druckenbrod
2:30-3:00 PM Free (to be filled possibly)
3:00-3:30 PM Fuentes
4:00 Seminar
5:00 Reception

Dinner: w/ Shugart, Smith, Mann

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F__________-000000000082) 03-04-2002_19:23:15_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <dl3c@virginia.edu>,
"lyndele VonSchill" <lmm8u@virginia.edu>
Cc: <drdendro@ldeo.columbia.edu>,
<mann@virginia.edu>
Subject: Cook visit
Date: Wed, 3 Apr 2002 15:26:12 -0400
Message-ID:
<5.0.2.1.0.20020403141327.02311b60@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHbRQB1al8HM4P1SwWqlnJMtLo1VA==
X-OlkEid: BEE41921FD8333B770FCE245A46E60548C5378E7

<x-flowed>
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2:30-3:00 PM Free (to be filled possibly)
3:00-3:30 PM Fuentes
4:00 Seminar
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Dinner: w/ Shugart, Smith, Mann

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e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_____-000000000083) 03-04-2002_12:32:46_
From: "H.H. Shugart" <hhs@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
In-Reply-To:
<5.0.2.1.0.20020402123922.02968d60@multiproxy.evsc.virginia.edu>
Subject: RE: Dinner w/ Speaker (Ed Cook) Thursday?
Date: Wed, 3 Apr 2002 08:37:21 -0400
Message-ID: <IFEKLLFMFHLPDLMIKKHPCECOCFAA.hhs@virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHbC6huSu7rCWH4T6Wi4NFUL5TJYw==
X-OlkEid: BE848A2117FFE6F6506D4548AF48B2E534C52BF9

Hi Mike,

This sounds great. Either place is OK with me.

Hank

-----Original Message-----
From: Michael E. Mann [mailto:mann@multiproxy.evsc.virginia.edu]
Sent: Tuesday, April 02, 2002 12:42 PM
To: tms9a@virginia.edu; hhs@virginia.edu
Cc: mann@virginia.edu
Subject: Dinner w/ Speaker (Ed Cook) Thursday?

Hank, Tom:

Just a heads up and confirmation. Tom's suggestion is we take Ed Cook (and wife Michele probably) to, say, Bizhou for dinner after the seminar Thursday. Hamilton's is also a possibility, though a bit more pricey of course. Wanted to make sure you both still had this on your calender.

Please let me know if any questions/suggestions. Thanks,

mike

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
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Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

From <>(S_____-000000000084) 02-04-2002_21:06:49_
From: "Bob Davis" <red3u@virginia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References: <l03130305b8cff18668f9@[128.143.43.22]> <
<5.0.2.1.0.20020402151436.02976630@multiproxy.evsc.virginia.edu>
<l03130300b8cfdd47a6fd@[128.143.43.22]> <
<5.0.2.1.0.20020402115959.02965b30@multiproxy.evsc.virginia.edu>
<p05010403b8cc9d50abac@[128.143.3.107]> <
<5.0.2.1.0.20020331185917.0249f4d0@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020331185917.0249f4d0@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020402155847.024e21c0@multiproxy.evsc.virginia.edu>
Subject: Re: Ahrens
Date: Tue, 2 Apr 2002 19:58:44 -0400
Message-ID: <l0313030db8cff62e812b@[128.143.43.22]>
MIME-Version: 1.0

Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHaik3gnoUNuQdSS/iMzT+0eaVFlQ==
X-OlkEid: BE648A210CE382E575744B4FB87E8335C9638A74

OK, good.

>Hi Bob,
>
>No problem, late wouldn't be good for me either. Why don't we have a
>default plan Court Square at around 5:45 pm (and no later than 7:00-7:30
pm
>or so) , and I'll assume this is the plan unless I hear otherwise,
>
>mike
>
>At 03:39 PM 4/2/02 -0800, you wrote:
>>I'll get back to you tomorrow...it probably won't matter, but Wendy has
>>been pressing me on some wedding-related items at home so it probably
can't
>>be a late night.
>>
>> >Sounds good. We can head form hear around 5:30 and go to the corner
if
you
>> >like? Or, the other option is Court Square Pub (or South Street Brew
Pub)?
>> >The latter is good for me because I was thinking of working at home
later
>> >in the afternoon. But I could also stick around here if that is more
>> >convenient for you...
>> >
>> >Mike
>> >
>> >At 02:13 PM 4/2/02 -0800, you wrote:
>> >> >Hi Bob,
>> >> >
>> >> >First, congrats on the teaching award! Jose just told me earlier...
>> >>
>> >>Thanks, Mike. I haven't exactly been broadcasting it, but I suppose
Jose
>> >>is instead. (!)
>> >>
>> >> >
>> >> >Second, looks like Ed Cook is all taken care of for wednesday, so
I'm
>> still
>> >> >up for going out for a few beers/appetizers after work if you are.
>>let me
>> >> >know. Thanks,

>> >>
>> >>Yes, that sounds good. I'm meeting with Michelle at 5 p.m., so we
can go
>> >>out as soon as we're done chatting, probably 5:30. Give me a ring
>>tomorrow
>> >>so we can finalize plans.
>> >>
>> >>Bob
>> >> >
>> >> >mike
>> >> >
>> >> >At 07:03 PM 3/31/02 +0800, you wrote:
>> >> >>Mike:
>> >> >>
>> >> >>Either way will be OK (re: Weds.). It's going to be a very busy
>> week for
>> >> >>me, so that's the only possibility this week.
>> >> >>
>> >> >>Bob
>> >> >>
>> >> >>>Hi Bob,
>> >> >>>
>> >> >>>Sorry, I was away since Friday and didn't have access to email
>> until this
>> >> >>>evening. Glad to hear you were able to work this out.
>> >> >>>
>> >> >>>Oh, and re, Lorraine, yes we're still very much together. Her
full
>> >> name is:
>> >> >>>
>> >> >>>Lorraine Christie Santy...
>> >> >>>
>> >> >>>re, next week for drinks. Wednesday could work. But Ed Cook will
be in
>> >> >>>town and the plans aren't yet clear. Let me get back to you later
this
>> >> >>>week. Thanks,
>> >> >>>
>> >> >>>mike
>> >> >>>
>> >> >>>At 10:11 AM 3/29/02 -0800, you wrote:
>> >> >>>>Mike:
>> >> >>>>
>> >> >>>>Do you have the complete set of Ahrens overhead transparencies
OR
>> do you
>> >> >>>>have the gif or pict files of all the figures in the text?
>> >> >>>>
>> >> >>>>Somehow, I'm missing figures 10.28, 10.29, and 10.31 which I had
last
>> >> year
>> >> >>>>and need for Monday's lecture. Either format (transparencies

or
>> digital
>> >> >>>>files for Powerpoint) will work. If I don't hear from you by
this
>> >> >>>>afternoon, I'll just scan them.
>> >> >>>>
>> >> >>>>You are using Ahrens in 350 this semester, right?
>> >> >>>>
>> >> >>>>Thanks,
>> >> >>>>
>> >> >>>>Bob
>> >> >>>>
>> >>
>>>>**
**
>> >> >>>>*
*
>> >> >>>>*   Robert E. Davis   e-mail:
red3u@virginia.edu *
>> >> >>>>*   Associate Professor   phone: (434) 924-0579
or
*
>> >> >>>>*   Dept. of Environmental Sciences   (434) 924-7761
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>> >> >>>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434)
>>982-2137
>> >> >>>
http://www.evsc.virginia.edu/faculty/people/mann.shtml

>> >> >>
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*
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>>
>>

>>**
>>*   *
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*   Clark Hall   fax: (434) 982-2137   *
*   University of Virginia   *
*   Charlottesville, Virginia 22904-4123   *
*   *
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From <>(S_____-000000000085) 02-04-2002_20:47:44_
From: "Bob Davis" <red3u@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
References: <l03130300b8cfdd47a6fd@[128.143.43.22]> <
<5.0.2.1.0.20020402115959.02965b30@multiproxy.evsc.virginia.edu>
<p05010403b8cc9d50abac@[128.143.3.107]> <
<5.0.2.1.0.20020331185917.0249f4d0@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020331185917.0249f4d0@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020402151436.02976630@multiproxy.evsc.virginia.edu>
Subject: Re: Ahrens
Date: Tue, 2 Apr 2002 19:39:43 -0400
Message-ID: <l03130305b8cff18668f9@[128.143.43.22]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0

Thread-Index: AcHah6Nn4DzVlRRST86cbNhsGgiUyg==
X-OlkEid: BE448A21FCF525B268541B47B0FC518DE5BFA022

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>Mike
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>> >>>>*   Associate Professor   phone: (434) 924-0579 or
*
>> >>>>*   Dept. of Environmental Sciences   (434) 924-7761
*

>> >>>>*   Clark Hall   fax: (434) 982-2137
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From <>(S_____-000000000086) 02-04-2002_20:14:37_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Bob Davis" <red3u@virginia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20020402115959.02965b30@multiproxy.evsc.virginia.edu>
<p05010403b8cc9d50abac@[128.143.3.107]> <
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Subject: Re: Ahrens
Date: Tue, 2 Apr 2002 16:17:06 -0400
Message-ID:
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X-OlkEid: BE248A21A3DF16B598044241810E08391E1753A0

<x-flowed>
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From <>(S_____-000000000087) 02-04-2002_19:21:58_
From: "Bob Davis" <red3u@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
References: <p05010403b8cc9d50abac@[128.143.3.107]> <
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In-Reply-To:
<5.0.2.1.0.20020402115959.02965b30@multiproxy.evsc.virginia.edu>
Subject: Re: Ahrens
Date: Tue, 2 Apr 2002 18:13:57 -0400
Message-ID: <l03130300b8cfdd47a6fd@[128.143.43.22]>
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Thread-Index: AcHae6gmufREiSH3SeyN3Yfkttvnbw==
X-OlkEid: BE048A217A7A11853FA97449B4DF886F7522517D

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*   *
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From <>(S_____________-000000000088) 02-04-2002_17:40:27_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <tms9a@virginia.edu>,
     <hhs@virginia.edu>
Cc: <mann@virginia.edu>
Subject: Dinner w/ Speaker (Ed Cook) Thursday?
Date: Tue, 2 Apr 2002 13:42:26 -0400
Message-ID:
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X-OlkEid: BEE489213C30CB5D28823F46B74FE04EB868EBB4

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Hank, Tom:

Just a heads up and confirmation. Tom's suggestion is we take Ed Cook (and

wife Michele probably) to, say, Bizhou for dinner after the seminar Thursday. Hamilton's is also a possibility, though a bit more pricey of course. Wanted to make sure you both still had this on your calender.

Please let me know if any questions/suggestions. Thanks,

mike

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From <>(S_____-000000000089) 02-04-2002_16:00:30_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Bob Davis" <red3u@virginia.edu>
References: <
<5.0.2.1.0.20020402151436.02976630@multiproxy.evsc.virginia.edu>
<l03130300b8cfdd47a6fd@[128.143.43.22]> <
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Date: Tue, 2 Apr 2002 12:00:30 -0400
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Thread-Index: AcHaX4Mj9/aVUXSGSBS8mfFEBl9NKw==
X-OlkEid: BE248D2125D35791CA104D41ACD16F8DB47D72DB

<html>
Hi Bob,

No problem, late wouldn't be good for me either. Why don't we have a default plan Court Square at around 5:45 pm (and no later than 7:00-7:30 pm or so) , and I'll assume this is the plan unless I hear otherwise,

mike

At 03:39 PM 4/2/02 -0800, you wrote:

<blockquote type=cite class=cite cite>I'll get back to you tomorrow...it probably won't matter, but Wendy has

been pressing me on some wedding-related items at home so it probably can't

be a late night.

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From <>(S_____-000000000090) 02-04-2002_16:00:30_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Bob Davis" <red3u@virginia.edu>
References: <
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In-Reply-To: <l03130305b8cff18668f9@[128.143.43.22]>
Subject: Re: Ahrens
Date: Tue, 2 Apr 2002 12:00:30 -0400
Message-ID:
<5.0.2.1.0.20020402155847.024e21c0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHaX4Mj9/aVUXSGSBS8mfFEBl9NKw==
X-OlkEid: BE847621F6C5E04D99054F4DB20E2EEC2A4AA684

<html>
Hi Bob,

No problem, late wouldn't be good for me either. Why don't we have a default plan Court Square at around 5:45 pm (and no later than 7:00-7:30 pm or so) , and I'll assume this is the plan unless I hear otherwise,

mike

At 03:39 PM 4/2/02 -0800, you wrote:

<blockquote type=cite class=cite cite>I'll get back to you tomorrow...it probably won't matter, but Wendy has

been pressing me on some wedding-related items at home so it probably can't

be a late night.

Sounds good. We can head form hear around 5:30 and go to the corner if you

like? Or, the other option is Court Square Pub (or South Street Brew Pub)?

The latter is good for me because I was thinking of working at home later

in the afternoon. But I could also stick around here if that is more

convenient for you...

Mike

At 02:13 PM 4/2/02 -0800, you wrote:

Hi Bob,

First, congrats on the teaching award! Jose just told me earlier...

Thanks, Mike. I haven't exactly been broadcasting it, but I suppose Jose

is instead. (!)

Second, looks like Ed Cook is all taken care of for wednesday, so I'm still

up for going out for a few beers/appetizers after work if you

are. let me

know. Thanks,

Yes, that sounds good. I'm meeting with Michelle at 5 p.m., so we can go

out as soon as we're done chatting, probably 5:30. Give me a ring tomorrow

so we can finalize plans.

Bob

mike

At 07:03 PM 3/31/02 +0800, you wrote:

Mike:

Either way will be OK (re: Weds.). It's going to be a very busy week for

me, so that's the only possibility this week.

Bob

Hi Bob,

Sorry, I was away since Friday and didn't have access to email until this

evening. Glad to hear you were able to work this out.

Oh, and re, Lorraine, yes we're still very much together. Her full

name is:

Lorraine Christie Santy...

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town and the plans aren't yet clear. Let me get back to you later this

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mike

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Somehow, I'm missing figures 10.28, 10.29, and 10.31 which I had last

year

and need for Monday's lecture. Either format (transparencies or digital

files for Powerpoint) will work. If I don't hear from you by this

afternoon, I'll just scan them.

You are using Ahrens in 350 this semester,
right?

Thanks,

Bob

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* b
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* Robert E.
Davis b
sp; e-mail: red3u@virginia.edu

* Associate
Professor bsp
; phone: (434) 924-0579 or

* Dept. of Environmental
Sciences (434)
924-7761

* Clark
Hall
fax: (434) 982-2137

* University of
Virginia

* Charlottesville, Virginia
22904-4123

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Professor
Michael E. Mann

Department of Environmental Sciences, Clark Hall

University of Virginia

Charlottesville, VA 22903

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e-mail: mann@virginia.edu Phone: (434)
924-7770 FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
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Professor Michael
E. Mann

Department of Environmental Sciences, Clark Hall

University
of Virginia

Charlottesville,
VA 22903

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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
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Professor bsp
; phone: (434) 924-0579 or

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Virginia

* Charlottesville, Virginia
22904-4123

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Professor Michael
E. Mann

Department of Environmental Sciences, Clark Hall

University
of Virginia

Charlottesville,
VA 22903

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e-mail: mann@virginia.edu   Phone: (434)
924-7770   FAX: (434) 982-2137

        <a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
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*   Robert E.
Davis   b
sp;   e-mail: red3u@virginia.edu

*   Associate
Professor   bsp
;   phone: (434) 924-0579 or

*   Dept. of Environmental
Sciences   (434)
924-7761

*   Clark
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fax: (434) 982-2137

*   University of
Virginia

*   Charlottesville, Virginia
22904-4123

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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_____-000000000091) 02-04-2002_14:05:18_
From: "Bruce P. Hayden" <bph@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
References: <
<5.0.2.1.0.20020402082335.02970030@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020402082335.02970030@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020402090017.0291a770@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020402090017.0291a770@multiproxy.evsc.virginia.edu>
Subject: Re: Ed Cook
Date: Tue, 2 Apr 2002 10:01:26 -0400

Message-ID: <a05100330b8cf6a25480c@[128.143.43.206]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHaT2tEc7uSLANmTSWLIFgGMKNX7g==
X-OlkEid: BE648921D7C3FBD3C62F304CBB0A6E8BD3559084

<x-flowed>
Lets do the 9:30

>Thanks Bruce,
>
>Which is your preference, 9:30-10:00 AM or 1:30-2:00 PM?
>
>mike
>
>At 08:52 AM 4/2/02 -0500, you wrote:
>>How about early afternoon on Thursday   or around 9:30?????
>>--
>>Bruce P. Hayden
>>Professor and Chair
>>Department of Environmental Sciences
>>University of Virginia
>>Charlottesville, VA 22903
>>434-924-0545 (O)
>>434-982-2137 (Fax)
>>434-924-7761 (Dept.)
>>bph@virginia.edu
>>bhayden@lternet.edu
>
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

--
Bruce P. Hayden
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434-982-2137 (Fax)
434-924-7761 (Dept.)
bph@virginia.edu
bhayden@lternet.edu

</x-flowed>

From <>(S_____-000000000092) 02-04-2002_13:56:04_
From: "Bruce P. Hayden" <bph@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
References:
<5.0.2.1.0.20020402082335.02970030@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020402082335.02970030@multiproxy.evsc.virginia.edu>
Subject: Re: Ed Cook
Date: Tue, 2 Apr 2002 09:52:12 -0400
Message-ID: <a0510032fb8cf67ecc25e@[128.143.43.206]>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHaTiEOhElE5Zo+TISd/adsVUtj8g==
X-OlkEid: BE448921082343A41182BE4AB9652BE558ADF514

<x-flowed>
How about early afternoon on Thursday   or around 9:30?????
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434-982-2137 (Fax)
434-924-7761 (Dept.)
bph@virginia.edu
bhayden@lternet.edu

</x-flowed>

From <>(S_____-000000000094) 31-03-2002_19:03:43_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Bob Davis" <red3u@virginia.edu>
References:
In-Reply-To: <l0313030ab8ca5e46b1f7@[128.143.43.22]>
Subject: Re: Ahrens
Date: Sun, 31 Mar 2002 15:03:43 -0400
Message-ID:
<5.0.2.1.0.20020331185917.0249f4d0@multiproxy.evsc.virginia.edu>

MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHY5sankjELmvp+SoWwIpD26Jv0vg==
X-OlkEid: BEE48E21FD43F36CA680204A83577E7AD450408D

<html>
Hi Bob,

Sorry, I was away since Friday and didn't have access to email until this evening. Glad to hear you were able to work this out.

Oh, and re, Lorraine, yes we're still very much together. Her full name is:

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re, next week for drinks. Wednesday could work. But Ed Cook will be in town and the plans aren't yet clear. Let me get back to you later this week. Thanks,

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You are using Ahrens in 350 this semester, right?

Thanks,

Bob

****

* &
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* Robert E.
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*    Charlottesville, Virginia
22904-4123


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       Professor Michael E. Mann

           Department of
Environmental Sciences, Clark Hall


         University of
Virginia


        Charlottesville, VA
22903


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>
e-mail: mann@virginia.edu   Phone: (434) 924-7770
FAX: (434) 982-2137

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eudora="autourl">http</a>://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml</a>
      </html>

From <>(S_____________-000000000095) 31-03-2002_19:03:43_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Bob Davis" <red3u@virginia.edu>
References:
```

In-Reply-To: <l0313030ab8ca5e46b1f7@[128.143.43.22]>
Subject: Re: Ahrens
Date: Sun, 31 Mar 2002 15:03:43 -0400
Message-ID:
<5.0.2.1.0.20020331185917.0249f4d0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHY5sankjELmvp+SoWwIpD26Jv0vg==
X-OlkEid: BE64772186429EE2618B1140B4C5129855A7FDF2

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You are using Ahrens in 350 this semester, right?

Thanks,

Bob

****

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* Robert E.
Davis b
sp; e-mail: red3u@virginia.edu

* Associate
Professor bsp
; phone: (434) 924-0579 or

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924-7761

* Clark
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fax: (434) 982-2137

*   University of
Virginia

*   Charlottesville, Virginia
22904-4123

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       Professor Michael E. Mann

           Department of
Environmental Sciences, Clark Hall

         University of
Virginia

        Charlottesville, VA
22903

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e-mail: mann@virginia.edu   Phone: (434) 924-7770
FAX: (434) 982-2137

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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
      </html>

From <>(S_F__________-000000000096) 26-03-2002_02:04:28_
Reply-To: <zhengjy@igsnrr.ac.cn>
From: =?iso-8859-1?B?1qO+sNTG?= <zhengjy@igsnrr.ac.cn>
To: "Cary Mock" <MockCJ@gwm.sc.edu>,
     "Caspar Ammann" <ammann@ucar.edu>,
     "Christos Zerefos" <zerefos@auth.gr>,
     "Ed Cook" <drdendro@lamont.ldeo.columbia.edu>,
     "Ivar Isaksen" <ivar.isaksen@geofysikk.uio.no>,
     "Jane Corradi" <corradi@climate.cestm.albany.edu>,
     "Juerg Luterbacher" <juerg@giub.unibe.ch>,
     "Kam Biu Liu" <kliu1@lsu.edu>,
     "Keith Briffa" <k.briffa@uea.ac.uk>,
     "Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
     "Mike Chenowith" <mlcheno@smart.net>,
     "Mike Mann" <mann@multiproxy.evsc.virginia.edu>,
     "Phil Jones" <p.jones@uea.ac.uk>,
     "Raymond S. Bradley" <rbradley@geo.umass.edu>,
     "Roseanne D'Arrigo" <druidrd@lamont.ldeo.columbia.edu>,
     "T. Crowley" <tcrowley@duke.edu>,
     "Takehito Mikami" <mikami@comp.metro-u.ac.jp>,
     "Tom Crowley" <tcrowley@duke.edu>,
     "Wei-Chyung Wang" <wang@climate.cestm.albany.edu>,
     =?iso-8859-1?B?0Owi2dK8?= <sihsu@cc.ntnu.edu.tw>
Cc: <corradi@climate.cestm.albany.edu>
Subject: REMINDER for the Workshop on HCR_EA
Date: Mon, 25 Mar 2002 22:00:22 -0400
Message-ID: <200203260200.g2Q20cBR008756@igr.igsnrr.ac.cn>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHUao9dfbYh7H1rTJ6zUGaHmTmIVg==
X-OlkEid: BE4486211F9C58535D8FD64CBC63D2F3A3CAF525

Dear Professor,

This is a REMINDER for the Workshop on "Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China). The local host for the workshop, the Institute of Geographical Sciences and Natural Resource Research (IGSNRR) of the Chinese Academy of Sciences will cover
THE LOCAL HOTEL AND MEAL EXPENSES IN BEIJING DURING THE MEETING DAYS FOR ALL PARTICIPANT.

I am looking forward to your reply.

Sincerely yours,

Zheng Jingyun

From <>(S_F__________-000000000097) 24-03-2002_19:56:27_

From: "Mail Delivery Subsystem" <MAILER-DAEMON@ldeo.columbia.edu>
To: <mann@virginia.edu>
Subject: Returned mail: see transcript for details
Date: Sun, 24 Mar 2002 15:56:25 -0400
Message-ID: <200203241956.g2OJuPG2022365@lamont.ldeo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHTbfumW8bNZC5bTPiz1Rdee3Ri/g==
X-OlkEid: BE642421DBFF0EAED77CC842AF2F3CF05A8A84C8

The original message was received at Sun, 24 Mar 2002 14:56:24 -0500 (EST)
from mail.Virginia.EDU [128.143.2.9]

For help, send email to "request@ldeo.columbia.edu"

   ----- The following addresses had permanent fatal errors -----
<drdendro@ldeo.columbia.edu>
    (reason: Service unavailable)

   ----- Transcript of session follows -----
553 5.0.0 <drdendro@ldeo.columbia.edu>... Please re-send with a different
Subject line--a virus uses this one
554 5.0.0 Service unavailable
Reporting-MTA: dns; lamont.ldeo.columbia.edu
Received-From-MTA: DNS; mail.Virginia.EDU
Arrival-Date: Sun, 24 Mar 2002 14:56:24 -0500 (EST)

Final-Recipient: RFC822; drdendro@ldeo.columbia.edu
X-Actual-Recipient: RFC822; drdendro@lamont.ldeo.columbia.edu
Action: failed
Status: 5.5.0
Diagnostic-Code: X-Unix; 69
Last-Attempt-Date: Sun, 24 Mar 2002 14:56:25 -0500 (EST)
Return-Path: <mann@virginia.edu>
Received: from mail.virginia.edu (mail.Virginia.EDU [128.143.2.9])
     by lamont.ldeo.columbia.edu (8.12.0/8.12.0/LDEO-1.20) with SMTP id
g2OJuOG2022364
     for <drdendro@ldeo.columbia.edu>; Sun, 24 Mar 2002 14:56:24 -0500
(EST)
Received: from smtp.mail.virginia.edu by mail.virginia.edu id aa07277;
          24 Mar 2002 14:56 EST
Received: from mem6u95.virginia.edu
(va-charlottesville2a-429.chr.adelphia.net [24.51.159.173])
     by smtp.mail.Virginia.EDU (8.9.3/8.9.3) with ESMTP id OAA20042
     for <drdendro@ldeo.columbia.edu>; Sun, 24 Mar 2002 14:56:23 -0500
Message-Id:
<5.0.2.1.0.20020324145903.024c04b0@multiproxy.evsc.virginia.edu>
X-Sender: mann@multiproxy.evsc.virginia.edu
X-Mailer: QUALCOMM Windows Eudora Version 5.0.2

Date: Sun, 24 Mar 2002 15:00:04 -0500
To: "Dr. Edward R. Cook" <drdendro@ldeo.columbia.edu>
From: "Michael E. Mann" <mann@virginia.edu>
Subject: hi
In-Reply-To: <l03130301b4dc7c7e4c5d@[209.139.23.42]>
References: <
<3.0.6.32.20000225123247.00da5a60@multiproxy.evsc.virginia.edu>
 <l03130300b4dc66cd325a@[209.139.23.129]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)

<x-flowed>
HI Ed,

I'm hoping you're checking your email this afternoon. Can you give me a call at my home phone ASAP (434-244-9955). Thanks, in advance,

mike

p.s. what is your home phone? I thought I had it, but can't dig it up now...

</x-flowed>

From <>(S_____-000000000098) 19-03-2002_17:48:49_
From: "Deborah Lawrence" <dl3c@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
In-Reply-To:
<5.0.2.1.0.20020319091918.022a9470@multiproxy.evsc.virginia.edu>
Subject: Re: April 4 seminar speaker (Ed Cook)
Date: Tue, 19 Mar 2002 13:37:18 -0400
Message-ID: <l0313030ab8bd27c21e0c@[128.143.20.153]>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHPblMQcEZEx6z9QO2VKNcfVsmvIA==
X-OlkEid: BEE48121E8E35A1E4EAF1643BEDE80B8AF274647

thanks for being so well-prepared!

>Dear Deb, Lyndele,
>
>Here is the information for our seminar speaker first week of April (Ed
>Cook). Please let me know if you need any more information from me. I'll
>work on filling out his visit schedule next week. thanks,
>
>mike

>
>_____
>
>Dendroclimatic Signals in Long Tree-Ring Chronologies from the
>Himalayas of Nepal
>by
>Edward R. Cook
>Lamont-Doherty Earth Observatory
>Palisades, New York 10964
>A new tree-ring chronology network in Nepal is described that is
>suitable for reconstructing temperature-related climate forcing over the
>past several centuries. The network is composed of 32 tree-ring
>chronologies and is represented by five indigenous tree species. An
>unrotated EOF analysis of the chronologies over the common interval
>1796-1992 indicates the existence of coherent large-scale signals
>among the tree-ring chronologies that are hypothesized to reflect, in
>part, broad-scale climate forcing related to temperatures. A long
>monthly temperature record for Kathmandu is developed and used to
>test this hypothesis. In so doing, significant monthly and seasonal
>temperature responses are identified that provide guidance for the
>formal reconstruction of two temperature seasons: February-June
>(1546-1991) and October-February (1605-1991). Each reconstruction
>indicates the occurrence of unusually cold temperatures in 1815-1822,
>which is coincidental with the eruption of Tambora in Indonesia. A
>novel method is also used to add probable missing multi-centennial
>temperature variance to each reconstruction. The resulting 'adjusted'
>reconstructions strongly reflect patterns of temperature variability
>associated with Little Ice Age cooling and warming into the 20th
>century, with the October-February season exhibiting the strongest
>increase in temperature over the past ~400 years. Only the
>October-February season shows any evidence for late 20th century
>warming, while February-June temperatures have actually cooled since
>1960 (as with the observational series). Spectral analyses of the
>reconstructions also indicate the presence of significant power in the
>15-30 year band, which is highly coherent and largely in phase
>between seasons.
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>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
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>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

From <>(S_____-000000000099) 19-03-2002_14:23:53_

From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Lyndele VonSchill" <lmm8u@virginia.edu>,
<dl3c@virginia.edu>
Cc: <mann@virginia.edu>
Subject: April 4 seminar speaker (Ed Cook)
Date: Tue, 19 Mar 2002 10:23:49 -0400
Message-ID:
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<x-flowed>
Dear Deb, Lyndele,

Here is the information for our seminar speaker first week of April (Ed Cook). Please let me know if you need any more information from me. I'll work on filling out his visit schedule next week. thanks,

mike

Dendroclimatic Signals in Long Tree-Ring Chronologies from the Himalayas of Nepal
by
Edward R. Cook
Lamont-Doherty Earth Observatory
Palisades, New York 10964
A new tree-ring chronology network in Nepal is described that is suitable for reconstructing temperature-related climate forcing over the past several centuries. The network is composed of 32 tree-ring chronologies and is represented by five indigenous tree species. An unrotated EOF analysis of the chronologies over the common interval 1796-1992 indicates the existence of coherent large-scale signals among the tree-ring chronologies that are hypothesized to reflect, in part, broad-scale climate forcing related to temperatures. A long monthly temperature record for Kathmandu is developed and used to test this hypothesis. In so doing, significant monthly and seasonal temperature responses are identified that provide guidance for the formal reconstruction of two temperature seasons: February-June (1546-1991) and October-February (1605-1991). Each reconstruction indicates the occurrence of unusually cold temperatures in 1815-1822, which is coincidental with the eruption of Tambora in Indonesia. A novel method is also used to add probable missing multi-centennial temperature variance to each reconstruction. The resulting 'adjusted' reconstructions strongly reflect patterns of temperature variability associated with Little Ice Age cooling and warming into the 20th

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From <>(S_F_____-000000000100) 16-02-2002_17:54:37_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References: <
<5.0.2.1.0.20011009133542.0213dbe0@multiproxy.evsc.virginia.edu>
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<5.0.2.1.0.20011215114749.023727b0@multiproxy.evsc.virginia.edu>
Subject: April visit
Date: Sat, 16 Feb 2002 13:54:05 -0400
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Cheers,

Ed

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From <>(S_F_____-000000000101) 04-03-2002_18:23:57_
From: "Michael E. Mann" <mann@virginia.edu>
To: <drdendro@ldeo.columbia.edu>
References:
In-Reply-To:
Subject: talk
Date: Mon, 4 Mar 2002 14:23:57 -0400
Message-ID:
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<html>
Hi Ed,

When you have the chance (ie, after you return to the states), can you send me:

1) A title for your talk and a (short) abstract

2) A short biosketch

Thanks in advance. Lots of people are really looking forward to your visit. I had lunch w/ Camille Wells today. Looks like theres lots of common interests in comparing the different chronologies, etc.

By the way, Camille didn't know when you were going to be in town, so you might want to drop her an email to let her know.

Talk to you soon,

mike

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From <>(S_F_____-000000000102) 17-02-2002_16:06:44_
From: "Michael E. Mann" <mann@virginia.edu>

To: "Ed Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
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In-Reply-To: <a05100301b8944bd16652@[10.0.1.2]>
Subject: Re: April visit
Date: Sun, 17 Feb 2002 12:09:18 -0400
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</x-html>

From <>(S_F__________-000000000103) 17-02-2002_16:06:44_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Ed Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
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In-Reply-To: <a05100301b8944bd16652@[10.0.1.2]>
Subject: Re: April visit
Date: Sun, 17 Feb 2002 12:09:18 -0400
Message-ID:
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From <>(S_F__________-000000000104) 17-02-2002_11:09:18_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Ed Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
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<5.0.2.1.0.20011215114749.023727b0@multiproxy.evsc.virginia.edu> <
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In-Reply-To: <a05100301b8944bd16652@[10.0.1.2]>
Subject: Re: April visit
Date: Sun, 17 Feb 2002 07:09:18 -0400
Message-ID:
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From: "Michael E. Mann" <mann@virginia.edu>
To: "Ed Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
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To: "Ed Cook" <drdendro@ldeo.columbia.edu>
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FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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From: "Michael E. Mann" <mann@virginia.edu>
To: "zhang zhihua" <zz9t@virginia.edu>
References:
In-Reply-To: <FEEEKDMFCONOIOGCJCKDCEPECBAA.zz9t@virginia.edu>
Subject: Re:
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Message-ID:
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X-OlkEid: BEC48C215E32BD4E1E9EC94E89899B366CF4DE9F

<html>

HI Zhang,

Thanks--these look good. I am going to send these to Ed Cook for his comments.

I'm away monday, but I'll be back tuesday,

Mike

At 12:57 PM 2/16/02 -0800, you wrote:

<blockquote type=cite class=cite cite>Hi Mike,

Here is the additional document for PDSI reconstruction.

Zhang</blockquote>
<x-sigsep><p></x-sigsep>
_____
_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_____
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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From <>(S_____-000000000113) 17-02-2002_09:21:17_
From: "Michael E. Mann" <mann@virginia.edu>
To: "zhang zhihua" <zz9t@virginia.edu>
References:
In-Reply-To: <FEEEKDMFCONOIOGCJCKDCEPECBAA.zz9t@virginia.edu>
Subject: Re:
Date: Sun, 17 Feb 2002 05:21:17 -0400
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<html>
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eudora="autourl">shtml
</html>

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From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
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Subject: April visit
Date: Sat, 16 Feb 2002 13:54:05 -0400
Message-ID: <a05100301b8944bd16652@[10.0.1.2]>
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0

Thread-Index: AcG3Ev+uhRfR/zc7RAyPtqEmUw3soQ==
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<x-flowed>
Hi Mike,

Do you have a hotel/motel in Charlottesville to recommend? I will be coming down with Michele and Nic on Wednesday, April 3 and leaving for home the morning of Saturday, April 6, so we need a room with 2 double beds. We are looking for something not much more than $100/night if possible, although we are willing to go a bit higher is necessary. Michele does not want to be in a "fleabag" motel ... if you catch my drift. I don't know if you have any particular places for visitors to stay. If not, we will go it as best we can from up here.

Do you have a particular topic that you would like me be talk about for my seminar? There are lots of possibilities, so I want to talk on the subject that will be best for your expected audience.

Cheers,

Ed

</x-flowed>

From <>(S_____-000000000115) 29-01-2002_15:40:58_
From: "Deborah Lawrence" <dl3c@virginia.edu>
To: <envisci-faculty@virginia.edu>,
     <hmw3q@unix.mail.virginia.edu>,
     <jlg6d@unix.mail.virginia.edu>,
     <ja8n@unix.mail.virginia.edu>,
     <lg8b@unix.mail.virginia.edu>,
     <dar2x@unix.mail.virginia.edu>,
     <drt3b@unix.mail.virginia.edu>,
     <envisci-grads@virginia.edu>
Subject: seminar
Date: Tue, 29 Jan 2002 11:40:34 -0400
Message-ID: <l03130305b87c70e59de9@[128.143.20.153]>
MIME-Version: 1.0
Content-Type: text/plain;
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hi all--

thanks to all of you for creating a full and rich seminar schedule this semester. due to a misunderstanding, we have no seminar speaker this week.

is anyone interested in giving us a seminar? work in progress would be fine--we haven't heard from some of the faculty in a very long time, and it
is always a great idea for grad students to practice speaking in front of a
friendly crowd. maybe one of you is planning to go off and give a talk somewhere next week--give *us* the talk this week!

please let me know if we can twist your arm. we'll take you out to dinner even.

also, please take a look at the following schedule and NOTE if you are responsible for any of these folks. (who is hosting ED RUSSELL next week? what about Geoff Eglinton, Edward Cook, Ron Smith, and Darin Toohey?) Let them know you will arrange meetings for them if they wish, and that you will arrange their travel, lodging and a lunch or dinner out. If anything comes up, please let us know.

thanks.
deborah

January 17 Stephanie Johnson (dissertation seminar)
January 24 Todd Scanlon (dissertation seminar)
January 31 Patrick Gonzalez, USGS (Desanker)
February 7 Ed Russell
February 14 Randy Cofer NASA GSFC (Soja)
February 21 Randy Chambers (Macko)
February 28 David Bowne (dissertation seminar)
March 7 Geoff Eglinton, Bristol
March 14 SPRING BREAK
March 20 Krissy Russell (dissertation seminar)
March 21 Tim Flannery Moore Lecture (Australia - Shugart)
March 28 Dan Childers, Everglades LTER (Zieman)
April 4 Edward Cook Lamont Doherty Earth Observatory/Columbia University
April 11 Rima Franklin (dissertation seminar)
April 18 Ron Smith, Professor of Geophysics at Yale University
April 25 Darin Toohey, University of Colorado
May 2 Awards Ceremony
May 9 John Cawley (Ross Irwin)

From <>(S_____-000000000116) 25-01-2002_19:29:18_
From: "David Lee Richardson" <dlr2n@unix.mail.virginia.edu>
To: <mann@virginia.edu>
Subject: ed cook's seminar
Date: Fri, 25 Jan 2002 15:29:18 -0400
Message-ID: <200201251929.OAA40658@node16.unix.Virginia.EDU>
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charset="iso-8859-1"

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X-OlkEid: BE2480211B72EC83A8353A41B7C32C529776B7FE

Mike,
  Do you know who is going to be the official "host" for Ed Cook in April when he comes and gives a Dept seminar (you, benjamin, someone else)? Also,
although the Dept doesn't ask for a working title until the week before, some general idea of the topic would help me in publishing the seminar schedule on the web, so I was also wondering if by chance you had any idea of the general topic Ed might talk about when he gets here. Sorry to have to ask you all this, but those responsible for putting the seminars together
either never collected this info this year or have too much to do to help me.

-Dave R.

--
********** DAVID LEE RICHARDSON and FRITZ **********

Dept. Environmental Science, UVA   ~ ~ "Work out your own salvation...
office: Maury 110, 434-924-3263   "   with diligence!" - Buddha
home: 212 Shamrock, 434-970-1839   ^^^ (in other words, EVOLVE DUDE!)
****
*

From <>(S_____-000000000117) 03-01-2002_20:34:07_
From: "Deborah Lawrence" <dl3c@virginia.edu>
To: <envisci-faculty@virginia.edu>,
     <envisci-grads@virginia.edu>
Cc: <lmm8u@unix.mail.virginia.edu>
Date: Thu, 3 Jan 2002 16:32:30 -0400
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X-OlkEid: BEA483211EB77FFA28345F4ABFC66CC6B57E68B4

thanks for your enthusiastic response the schedule is filling rapidly! here's an update--

>> >> > > >> January 17 Stephanie Johnson (dissertation seminar)
>> >> > > >> January 24 tentative--Rob Jackson, Duke Univ
>> >> > > >> January 31 Patrick Gonzalez, USGS

>> >> > > >> February 7
>> >> > > >> February 14
>> >> > > >> February 21
>> >> > > >> February 28 Todd Scanlon (dissertation seminar)
>> >> > > >> March 7 David Bowne (dissertation seminar)
>> >> > > >> March 14 SPRING BREAK
>> >> > > >> March 21 Krissy Russell (dissertation seminar)
>> >> > > >> March 28 TAKEN
>> >> > > >> April 4 Edward Cook Lamont Doherty Earth Observatory/Columbia
>> >> > > >> University
>> >> > > >> April 11 tentative--Rima Franklin (dissertation seminar)
>> >> > > >> April 18 Ron Smith, Professor of Geophysics at Yale
University
>> >> > > >> April 25 Darin Toohey, University of Colorado
>> >> > > >> May 2 Lisa Curran, Yale University
>> >> > > >> May 9
>> >> > > >> May 16

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To: <envisci-faculty@virginia.edu>,
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Cc: <lmm8u@unix.mail.virginia.edu>
Date: Thu, 3 Jan 2002 15:49:38 -0400
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X-OlkEid: BE8484217491FC668358B74BB93AECCF418BA537

dear faculty and grads--
we still have some holes in our seminar series. dates are going fast, on
a
first come first served basis. please email me and lyndele as soon as you
think you have a date staked out--I would especially like to fill the
early
dates so we can start off the series on the right foot. I'll try to update
you as availability changes.
thanks for your coorperation!
deborah

> >> > > >> January 17 Stephanie Johnson (dissertation seminar)
> >> > > >> January 24
> >> > > >> January 31
> >> > > >> February 7 tentative: Lisa Curran, Yale University School of
> >Forestry
> >> > > >> February 14
> >> > > >> February 21

> >> > > >> February 28 Todd Scanlon (dissertation seminar)
> >> > > >> March 7 David Bowne (dissertation seminar)
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> >> > > >> University
> >> > > >> April 11
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> >> > > >> April 25 Darin Toohey, University of Colorado
> >> > > >> May 2
> >> > > >> May 9
> >> > > >> May 16

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To: <envisci-grads@virginia.edu>,
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Subject: spring seminar series
Date: Tue, 18 Dec 2001 14:52:05 -0400
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dear colleagues--

it is time (or past time!) to get organized about the spring seminar.
please send us your suggestions as soon as possible. our budget is
limited,
so people within driving distance are preferred, but we can fly someone
in,
especially if you will put them up!

as I suggested to you a while back, in addition to having individuals
bring
in speakers, hank and I would like for each of the major research groups
to
invite someone to speak. so far, we have one terrestrial ecology talk and
what looks to me like two atmospheric science talks as well as the
dissertation seminars.

how about someone invited by the LTER, the PIRCH group, the hydrologists,
SWAS,SAFARI, and Blandy? the grad students sent me a suggestion and I
asked
that you all meet and agree--please do that, and use your voices also to
suggest a speaker in your research group.

we have many holes early in the semester--let's try to get invitations out before we go on break.

thanks for your help in making the seminar a vital part of our intellectual
community.

deborah

Spring Seminar Schedule

January 17 Stephanie Johnson (dissertation seminar)
January 24
January 31
February 7 tentative: Lisa Curran, Yale University School of Forestry
February 14
February 21
February 28 Todd Scanlon (dissertation seminar)
March 7 David Bowne (dissertation seminar)
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March 28
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April 11
April 18
April 25 Darin Toohey, University of Colorado
May 2
May 9
May 16
May 23

From <>(S_____-000000000120) 27-11-2001_21:45:05_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20011127152746.02c1d520@multiproxy.evsc.virginia.edu>
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Date: Tue, 27 Nov 2001 17:48:48 -0400
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X-OlkEid: BEC42F21FF49905106ACBB4B919028877F88E6EA

<x-flowed>
Hi Ed,

Sounds good. You can reach me at my cell phone (434) 825-3969 at the meeting if we don't run into each other,

mike

At 03:37 PM 11/27/01 -0500, you wrote:
>Hi Mike,
>
>I need lodging for the evenings of Dec. 10-12, 3 nights total. I'll be
>checking in on Monday afternoon. I have an ESH meeting/dinner at 7pm Monday
>night, but maybe we can have a beer at the Marriott bar (29th floor?)
>before hand.
>
>Cheers,
>
>Ed
>
> >Hi Ed,
> >
> >Remind me which days you needed lodging for AGU? I should be checking in
> >Sunday night, and checking out Friday morning (Marriott),
> >
> >mike
> >
> >
>
>_____
__
> >   Professor Michael E. Mann
> >   Department of Environmental Sciences, Clark Hall
> >   University of Virginia
> >   Charlottesville, VA 22903
>
>_____
__
> >e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
> >   http://www.evsc.virginia.edu/faculty/people/mann.shtml
>
>

>==========
>Dr. Edward R. Cook
>Doherty Senior Scholar
>Tree-Ring Laboratory
>Lamont-Doherty Earth Observatory
>Palisades, New York 10964 USA
>Phone: 1-845-365-8618

>Fax: 1-845-365-8152
>Email: drdendro@ldeo.columbia.edu
>==========

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

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From <>(S_____-000000000121) 27-11-2001_20:37:15_
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X-OlkEid: BEC43121B61D56E564B2C847B2D2A193E4CD67B8

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>mike

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==========
Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Phone: 1-845-365-8618
Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
==========

From <>(S_____-000000000122) 27-11-2001_20:27:22_
From: "Michael E. Mann" <mann@virginia.edu>
To: <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
Subject: AGU
Date: Tue, 27 Nov 2001 16:28:45 -0400
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http://www.evsc.virginia.edu/faculty/people/mann.shtml

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Subject: AGU
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<html>
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mike

<x-sigsep><p></x-sigsep>
_____
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University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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To: <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References:
In-Reply-To:
Subject: AGU
Date: Tue, 27 Nov 2001 11:28:45 -0400
Message-ID:
<5.0.2.1.0.20011127152746.02c1d520@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcF3WDOftx3n4ZR8QZWbs5/3PHm27w==
X-OlkEid: BEA43E214100FB208C101A4899E455BF9873115F

<html>
Hi Ed,

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mike

<x-sigsep><p></x-sigsep>

_____
_

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22903

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FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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</html>

From <>(S_____-000000000125) 19-10-2001_14:03:40_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Deborah Lawrence" <dl3c@virginia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20011019125213.02186d30@multiproxy.evsc.virginia.edu>
<l03130316b7f60839b019@[128.143.20.153]>
In-Reply-To: <l0313031ab7f60dd40157@[128.143.20.153]>
Subject: Re: seminar next week
Date: Fri, 19 Oct 2001 10:03:40 -0400
Message-ID:
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Thread-Index: AcFYptqymqOxpYvBS6ybfSJPZooMhw==
X-OlkEid: BE647221A4D92EE2F8C00B4EBC397F8A25A523AA

<html>
Hi Deb,

Yep--I always go through lLyndele first, rather than Hank, so Lyndele's got the info.

I didn't realize you're on the committee too now? I should probably cc to both you and Lyndele than in the future? (I don't even bother w/ Hank!),

mike

At 01:06 PM 10/19/01 -0400, you wrote:

<blockquote type=cite class=cite cite>good. be sure lyndele knows the dates so we can keep it coordinated.

great!!

Hi Deb,

We've got Ed Cook (Lamont Doherty/Columbia) for next spring for April 4th,

and Jose and I are trying to get Ron Smith (Yale) here in the spring too...

mike

At 12:47 PM 10/19/01 -0400, you wrote:

dear friends,

due to some schedule changes, we now have an opening in the seminar series

next week. do any of you know anyone nearby who might be interested in

giving a talk?

please let me know. I realize this is late notice.

also, please give some thought to people you would like to invite next

semester. It would be nice to see a broader distribution of themes. Hank

and I will be asking each of the individual seminar groups (Atmospheric

fridays, PIRCH, SWAS, GCEP, LTER, Blandy) and the grad students to suggest

at least one speaker for the spring. Talk it over!

thanks.

deborah

Professor Michael E. Mann

Department of Environmental Sciences, Clark Hall

University

of Virginia

Charlottesville,
VA 22903

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e-mail: mann@virginia.edu Phone: (434)
924-7770 FAX: (434) 982-2137

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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
l</blockquote>
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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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</html>

From <>(S_____-000000000126) 01-11-2001_17:05:37_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References: <l03130300b8072c3756ea@[129.236.2.166]> <

<5.0.2.1.0.20011023100027.02180b80@multiproxy.evsc.virginia.edu>
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<5.0.2.1.0.20011018105246.02196180@multiproxy.evsc.virginia.edu>
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Subject: Re: AGU
Date: Thu, 1 Nov 2001 13:06:01 -0400
Message-ID: <l03130301b80730845a19@[129.236.2.166]>
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Thread-Index: AcFi920a1Ktc66v8QMK+jrslgzBUDA==
X-OlkEid: BEE43421CE50392E22ED064684053B62766FDEB2

Hi Mike,

That sounds great ... with 2 beds as you say. I will be happy to split the costs for the 3 nights I stay. I will be arriving in mid-afternoon on Dec 10. I'll get a taxi to the Marriott and check in and then go over to the Mosconi Center to pick up my AGU stuff. Maybe I'll see you around there.

I guess you will need to contact Marriott and let them know that you will have a second person for 3 nights. Let me know how it goes.

Cheers,

Ed

>hi Ed,
>
>Glad to hear that---yes, I've got space as long as they give us a
standard
>2 bed room (Marriott). I'll be there for the full period you're going to
be
>there, and if you can help out w/ the expense for the days you're there,
>all the better...
>
>mike
>
>At 11:46 AM 11/1/01 -0500, you wrote:
>>Hi Mike,
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>>Cheers,

>>
>>Ed
>>
>>==========
>>Dr. Edward R. Cook
>>Doherty Senior Scholar
>>Tree-Ring Laboratory
>>Lamont-Doherty Earth Observatory
>>Palisades, New York 10964 USA
>>Phone: 1-845-365-8618
>>Fax: 1-845-365-8152
>>Email: drdendro@ldeo.columbia.edu
>>==========
>
>_____
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>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

==========
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Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
==========

From <>(S_____-000000000127) 01-11-2001_16:46:21_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <l03130300b7fb2915cf2a@[129.236.2.160]> <
<5.0.2.1.0.20011018105246.02196180@multiproxy.evsc.virginia.edu>
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<5.0.2.1.0.20011023100027.02180b80@multiproxy.evsc.virginia.edu>
Subject: AGU
Date: Thu, 1 Nov 2001 12:46:53 -0400
Message-ID: <l03130300b8072c3756ea@[129.236.2.166]>
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0

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X-OlkEid: BE243521BEA2F5058B84FD4C8A31DCDD03E7ABBB

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Cheers,

Ed

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Phone: 1-845-365-8618
Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
==========

From <>(S_____-000000000128) 01-11-2001_16:58:10_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20011023100027.02180b80@multiproxy.evsc.virginia.edu>
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Subject: Re: AGU
Date: Thu, 1 Nov 2001 12:58:55 -0400
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X-OlkEid: BE043521397FDC0254BB1C48B7229B2519D09F1B

<x-flowed>
hi Ed,

Glad to hear that---yes, I've got space as long as they give us a standard

2 bed room (Marriott). I'll be there for the full period you're going to
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mike

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http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_____-000000000129) 01-11-2001_11:58:55_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20011023100027.02180b80@multiproxy.evsc.virginia.edu>

<l03130300b7fb2915cf2a@[129.236.2.160]> <
<5.0.2.1.0.20011018105246.02196180@multiproxy.evsc.virginia.edu>
In-Reply-To: <l03130300b8072c3756ea@[129.236.2.166]>
Subject: Re: AGU
Date: Thu, 1 Nov 2001 07:58:55 -0400
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFizJSoWX6PsBgYQxy3wZ0osZJppQ==
X-OlkEid: BE045E21867E19DC0FA90346BE4E07C0D8F2548E

<html>
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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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From <>(S_____-000000000130) 01-11-2001_11:58:55_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20011023100027.02180b80@multiproxy.evsc.virginia.edu>
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Date: Thu, 1 Nov 2001 07:58:55 -0400
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X-OlkEid: BE84722113EBF843946A274AAD76909055EF16A3

<html>
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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To: "Edward Cook" <drdendro@ldeo.columbia.edu>
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Date: Thu, 1 Nov 2001 07:58:55 -0400
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X-OlkEid: BE243B21327AAB6B568DC643BC5E123931A5449C

<html>
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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eudora="autourl">shtml
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From: "Michael E. Mann" <mann@virginia.edu>
To: <lmm8u@virginia.edu>
Cc: <hhs@virginia.edu>,
<bph@virginia.edu>,
<mann@virginia.edu>
References:
In-Reply-To:
Subject: Spring Seminar Schedule
Date: Sun, 14 Oct 2001 10:12:06 -0400
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X-OlkEid: BE047221D17B36202568A34A8CECEA3905E1B3CA

<html>
Dear Lyndele,

Dr Edward Cook of Lamont Doherty Earth Observatory/Columbia University will be visiting in C'ville for the first week of April, and I would like to arrange for him to give the departmental seminar that week. I just wanted to make sure that the Thursday April 4th slot is still available.

I've asked Ed to provide us w/ a title ASAP.

Thanks in advance for your help,

mike

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_

Professor Michael E. Mann

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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"

eudora="autourl">shtml
      </html>

From <>(S_____-000000000133) 08-10-2001_14:32:20_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
Subject: sorry...
Date: Mon, 8 Oct 2001 10:33:03 -0400
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<5.0.2.1.0.20011008103051.02140d40@multiproxy.evsc.virginia.edu>
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Thread-Index: AcFQBglZOFnN997JSg623NNHQJIOsw==
X-OlkEid: BEE4372122FBD640CA2931409DC1339F50CD06EC

<x-flowed>
Dear Ed,

Sorry I couldn't make it last night. I got in too late, as feared, and wouldn't have been good company anyways, as I more or less collapsed in my

bed when I arrived back. We'll have to do this again soon on a more relaxed
and leisurely basis. Maybe we can get you to come down to give a seminar here in the Spring? I think the schedule is wide open now, so we should start to think about this.

Will see in AGU (right?) anyways. Talk to you soon,

mike

_____
_
Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903
_____
_
e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_____-000000000134) 10-09-2001_18:05:06_
Reply-To: <cindy@atmos.colostate.edu>

From: "Cindy Carrick" <cindy@bart.atmos.colostate.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
Subject: Re: AMS manuscript status
Date: Mon, 10 Sep 2001 14:00:57 -0400
Message-ID: <200109101800.MAA03687@bart.atmos.colostate.edu>
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE6Ix7pRIULt2isRSumOE9HPxbWDQ==
X-OlkEid: BE4436219A90269987DC034381BBDB75BBE124D6

Yes, it's here in front of me. The manuscript will be processed
today. Thanks for checking.

Cindy

Begin forwarded message:

> From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
> Date: 2001-09-10 11:56:40 -0600
> To: cindy@atmos.colostate.edu
> Subject: Re: AMS manuscript status
> Cc: mann@virginia.edu
> In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
> X-Sender: mann@multiproxy.evsc.virginia.edu
> X-Mailer: QUALCOMM Windows Eudora Version 5.0.2
>
> Hi Cindy,
>
> Did you receive the FAXed copyright form for the Cook et al
manuscript? My
> asst. was supposed to have FAXed it to you, but I just received an
error
> report that makes it look like the FAX didn't go through...
>
> Mike
>
> At 02:38 PM 9/6/01 -0600, you wrote:
> >I certainly haven't seen it. Things do get lost in the mail, more
> >often lately. Sorry.
> >
> >Cindy
> >
> >Begin forwarded message:
> >
> > > From: "Michael E. Mann" <mann@virginia.edu>
> > > Date: 2001-09-06 14:35:20 -0600
> > > To: Edward Cook <drdendro@ldeo.columbia.edu>
> > > Subject: Re: AMS manuscript status

> > > Cc: "Michael E. Mann" <mann@virginia.edu>,
cindy@atmos.colostate.edu
> > > In-Reply-To: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
> > > X-Mailer: QUALCOMM Windows Eudora Version 5.0.2
> > > X-Sender: mann@multiproxy.evsc.virginia.edu
> > >
> > > Hi Ed,
> > >
> > > Don't know how that happened. I sent it in regular mail some time
> >ago. Will
> > > fill out another one and FAX it to Cindy ASAP,
> > >
> > > mike
> > >
> > > At 12:09 PM 9/6/01 -0400, Edward Cook wrote:
> > > >Hi Mike,
> > > >
> > > >Seems that our AMS paper on the NAO reconstruction is being held
> >up for the
> > > >lack of a signed copyright transfer form by one Michael E. Mann.
> >Can you
> > > >help?
> > > >
> > > >Cheers,
> > > >
> > > >Ed
> > > >
> > > > >To: Edward Cook <drdendro@ldeo.columbia.edu>
> > > > >Subject: Re: AMS manuscript status
> > > > >Cc: cindy@atmos.colostate.edu
> > > > >Date: Thu, 6 Sep 2001 08:59:59 -0600
> > > > >From: Cindy Carrick <cindy@bart.atmos.colostate.edu>
> > > > >Reply-To: cindy@atmos.colostate.edu
> > > > >Status:
> > > > >
> > > > >Dr. Cook,
> > > > >
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by Dr.
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> > > > >
> > > > >Cindy
> > > > >
> > > > >Begin forwarded message:
> > > > >
> > > > >> From: Edward Cook <drdendro@ldeo.columbia.edu>
> > > > >> Date: 2001-09-05 17:27:26 -0600

> > > > >> To: cindy@atmos.colostate.edu
> > > > >> Subject: AMS manuscript status
> > > > >>
> > > > >> Hi Cindy,
> > > > >>
> > > > >> Could you please advise me of the status of the
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> > > > >> provided below.
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> > > > >> Cheers,
> > > > >>
> > > > >> Ed
> > > > >>
> > > > >> >From: drdendro@ldeo.columbia.edu
> > > > >> >Cc: drdendro@ldeo.columbia.edu
> > > > >> >Date: Tue, 26 Jun 2001 13:53:16 -0500
> > > > >> >Subject: AMS New Manuscript Submission
> > > > >> >To: cindy@atmos.colostate.edu
> > > > >> >Status:
> > > > >> >
> > > > >> >
> > > > >> >A file was uploaded. It is not related to an existing
manuscript.
> > > > >Here are
> > > > >> >the particulars:
> > > > >> >Uploaded by:
> > > > >> > Member Number:
> > > > >> > Name: Dr. Edward R. Cook
> > > > >> > Address: Doherty Senior Scholar, Tree-Ring
Laboratory
> > > > >> > Address2:   Lamont-Doherty Earth Observatory
> > > > >> > City: Pallisades
> > > > >> > State: NY
> > > > >> > ZIP/Postal Code: 10964
> > > > >> > Country: USA
> > > > >> > E-Mail: drdendro@ldeo.columbia.edu
> > > > >> >
> > > > >> >Manuscript information:
> > > > >> > Journal code: JCLI
> > > > >> > Manuscript title: A Well-Verified, Multi-Proxy
Reconstruction
> > > > >of the
> > > > >> >Winter North Atlantic
> > > > >> >
> > > > >> >File information:
> > > > >> > ID: 141
> > > > >> > Approximate time: 26-Jun-2001 13:53:16
> > > > >> > Original filename: cooknaorecon.pdf
> > > > >> > Stored filename: cooknaorecon.pdf

> > > > >> > File description: by Edward R. Cook, Rosanne D.
D'Arrigo, and
> > > > >Michael
> > > > >> >E. Mann. PDF file
> > > > >> >
> > > > >> >Additional comments:
> > > > >> >
> > > > >> >
> > > > >> >Thank you.
> > > > >> >--
> > > > >> >
> > > > >> >
> > > > >>
> > > > >> ==========
> > > > >> Dr. Edward R. Cook
> > > > >> Doherty Senior Scholar
> > > > >> Tree-Ring Laboratory
> > > > >> Lamont-Doherty Earth Observatory
> > > > >> Palisades, New York 10964 USA
> > > > >> Phone: 1-845-365-8618
> > > > >> Fax: 1-845-365-8152
> > > > >> Email: drdendro@ldeo.columbia.edu
> > > > >> ==========
> > > > >>
> > > > >>
> > > > >>
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> > > > >
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> > > > >--
> > > > >**********
> > > > >Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
> > > > >Colorado State University, Department of Atmospheric Science
> > > > >Fort Collins, CO 80523-1371 USA
> > > > >970-491-8407 (Phone), 970-491-8693 or 8428 (Fax)
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> > > > >
> > > > >Journal of Climate Web Page:
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> > >
> > >
> > >
>

> > >   Professor Michael E. Mann
> > >   Department of Environmental Sciences, Clark Hall
> > >   University of Virginia
> > >   Charlottesville, VA 22903
> > >
> > >
>

> > > e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
> > >   http://www.evsc.virginia.edu/faculty/people/mann.shtml
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William Shakespeare
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From <>(S_____-000000000135) 10-09-2001_18:00:53_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <cindy@atmos.colostate.edu>
Cc: <mann@virginia.edu>
References: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
Subject: Re: AMS manuscript status
Date: Mon, 10 Sep 2001 14:17:51 -0400
Message-ID:
<5.0.2.1.0.20010910141631.0212bec0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE6Iogdfirkx6paRH6re2lMtQ0qeQ==
X-OlkEid: BE243621041CEE0772D7714FA5E4337B8295D1D8

<x-flowed>
Hi Cindy,

Did you receive the FAXed copyright form for the Cook et al manuscript?
My
asst. was supposed to have FAXed it to you, but I just received an error
report that makes it look like the FAX didn't go through...

Mike

At 02:38 PM 9/6/01 -0600, you wrote:
>I certainly haven't seen it. Things do get lost in the mail, more
>often lately. Sorry.
>
>Cindy
>
>Begin forwarded message:
>
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> > Date: 2001-09-06 14:35:20 -0600
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> > > >Subject: Re: AMS manuscript status
> > > >Cc: cindy@atmos.colostate.edu
> > > >Date: Thu, 6 Sep 2001 08:59:59 -0600
> > > >From: Cindy Carrick <cindy@bart.atmos.colostate.edu>
> > > >Reply-To: cindy@atmos.colostate.edu
> > > >Status:
> > > >
> > > >Dr. Cook,
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> > > >I still have not received a copyright transfer form signed by Dr.

> > > >Mann, and as I stated in my email of June 28, I cannot process the
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> > > >> Date: 2001-09-05 17:27:26 -0600
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> > > >> >Uploaded by:
> > > >> > Member Number:
> > > >> > Name: Dr. Edward R. Cook
> > > >> > Address: Doherty Senior Scholar, Tree-Ring
Laboratory
> > > >> > Address2:   Lamont-Doherty Earth Observatory
> > > >> > City: Pallisades
> > > >> > State: NY
> > > >> > ZIP/Postal Code: 10964
> > > >> > Country: USA
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> > > >> >

> > > >> >Manuscript information:
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> > > >> > Original filename: cooknaorecon.pdf
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> > > >> > File description: by Edward R. Cook, Rosanne D. D'Arrigo, and
> > > >Michael
> > > >> >E. Mann. PDF file
> > > >> >
> > > >> >Additional comments:
> > > >> >
> > > >> >
> > > >> >Thank you.
> > > >> >--
> > > >> >
> > > >> >
> > > >>
> > > >> ================================
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</x-flowed>

From <>(S_____-000000000136) 06-09-2001_20:56:49_
From: "Dave Randall" <randall@atmos.colostate.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
In-Reply-To: <200109062049.OAA08189@bart.atmos.colostate.edu>
Subject: Re: email bouncing?
Date: Thu, 6 Sep 2001 16:56:38 -0400
Message-ID: <200109062056.f86Kud309504@redfish.atmos.colostate.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE3FnJTYR4Np9ATSOaPyvSIxxleMQ==
X-OlkEid: BEE43021EB74B646EBF5D5449E4507ED64C74E4A

<x-flowed>
mike, re email bounces, what address are you using? try
randall@atmos.colostate.edu

On Thursday, September 6, 2001, at 02:49 PM, Cindy Carrick wrote:

> fyi.
>
> Begin forwarded message:
>
>> From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
>> Date: 2001-09-06 14:47:31 -0600
>> To: cindy@atmos.colostate.edu
>> Subject: Re: AMS manuscript status
>> Cc: mann@virginia.edu
>> In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
>> X-Sender: mann@multiproxy.evsc.virginia.edu
>> X-Mailer: QUALCOMM Windows Eudora Version 5.0.2
>>
>> NO Problem Cindy,
>>
>> Will have it FAXed first thing tomorrow morning. Please confirm

> receipt
>> then if possible.
>>
>> Still trying to reach Brenda Morris--I also haven't heard from her
> in a few
>> days. Will let you know if I find anything out. David's email is
> getting
>> bounced again. Seem like logistical problems are popping up left
> and right
>> these days,
>>
>> mike
>>
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>>>>>>>> Uploaded by:
>>>>>>>> Member Number:
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> Laboratory
>>>>>>>> Address2: Lamont-Doherty Earth Observatory
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> Reconstruction
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>>>>>>>>
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>>>>>>>> Original filename: cooknaorecon.pdf
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>>> Fort Collins, CO 80523-1371 USA
>>> 970-491-8407 (Phone), 970-491-8693 or 8428 (Fax)
>>> cindy@atmos.colostate.edu
>>>
>>> Journal of Climate Web Page:
>>> http://kiwi.atmos.colostate.edu/JofC/JofC.html
>>>
>>>
>>> "Nothing will come of nothing. Dare mighty things."
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>>> **
>>
>>
>>

>>   Professor Michael E. Mann
>>   Department of Environmental Sciences, Clark Hall
>>   University of Virginia
>>   Charlottesville, VA 22903
>>
>>

>> e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

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>
>
> --
> **
> Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
> Colorado State University, Department of Atmospheric Science
> Fort Collins, CO 80523-1371 USA
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David Randall
Department of Atmospheric Science
Colorado State University
200 West Lake Street
Fort Collins, Colorado 80523-1371

randall@redfish.atmos.colostate.edu
tel: (970) 491-8474
fax: (970) 491-8428

http://kiwi.atmos.colostate.edu/group/dave/dave.html
http://kiwi.atmos.colostate.edu/BUGS/
<Attachment missing>
</x-flowed>
<x-flowed>
mike, re email bounces, what address are you using? try
randall@atmos.colostate.edu

On Thursday, September 6, 2001, at 02:49 PM, Cindy Carrick wrote:

> fyi.
>
> Begin forwarded message:
>
>> From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
>> Date: 2001-09-06 14:47:31 -0600
>> To: cindy@atmos.colostate.edu
>> Subject: Re: AMS manuscript status
>> Cc: mann@virginia.edu
>> In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
>> X-Sender: mann@multiproxy.evsc.virginia.edu
>> X-Mailer: QUALCOMM Windows Eudora Version 5.0.2
>>
>> NO Problem Cindy,
>>
>> Will have it FAXed first thing tomorrow morning. Please confirm
> receipt
>> then if possible.
>>
>> Still trying to reach Brenda Morris--I also haven't heard from her
> in a few
>> days. Will let you know if I find anything out. David's email is
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>>>>>
>>>>> Cheers,
>>>>>
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>>>>>> Cc: cindy@atmos.colostate.edu
>>>>>> Date: Thu, 6 Sep 2001 08:59:59 -0600
>>>>>> From: Cindy Carrick <cindy@bart.atmos.colostate.edu>
>>>>>> Reply-To: cindy@atmos.colostate.edu
>>>>>> Status:
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>>>>>> Dr. Cook,
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>>>>>> I still have not received a copyright transfer form signed
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>>>>>>>> Date: Tue, 26 Jun 2001 13:53:16 -0500
>>>>>>>> Subject: AMS New Manuscript Submission
>>>>>>>> To: cindy@atmos.colostate.edu
>>>>>>>> Status:
>>>>>>>>
>>>>>>>>
>>>>>>>> A file was uploaded. It is not related to an existing
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>>>>>> Here are
>>>>>>>> the particulars:
>>>>>>>> Uploaded by:
>>>>>>>> Member Number:
>>>>>>>> Name: Dr. Edward R. Cook
>>>>>>>> Address: Doherty Senior Scholar, Tree-Ring
> Laboratory
>>>>>>>> Address2:   Lamont-Doherty Earth Observatory
>>>>>>>> City: Pallisades
>>>>>>>> State: NY
>>>>>>>> ZIP/Postal Code: 10964
>>>>>>>> Country: USA
>>>>>>>> E-Mail: drdendro@ldeo.columbia.edu

>>>>>>>>
>>>>>>>> Manuscript information:
>>>>>>>> Journal code: JCLI
>>>>>>>> Manuscript title: A Well-Verified, Multi-Proxy
> Reconstruction
>>>>>> of the
>>>>>>>> Winter North Atlantic
>>>>>>>>
>>>>>>>> File information:
>>>>>>>> ID: 141
>>>>>>>> Approximate time: 26-Jun-2001 13:53:16
>>>>>>>> Original filename: cooknaorecon.pdf
>>>>>>>> Stored filename: cooknaorecon.pdf
>>>>>>>> File description: by Edward R. Cook, Rosanne D.
> D'Arrigo, and
>>>>>> Michael
>>>>>>>> E. Mann. PDF file
>>>>>>>>
>>>>>>>> Additional comments:
>>>>>>>>
>>>>>>>>
>>>>>>>> Thank you.
>>>>>>>> --
>>>>>>>>
>>>>>>>>
>>>>>>>
>>>>>>> ================================
>>>>>>> Dr. Edward R. Cook
>>>>>>> Doherty Senior Scholar
>>>>>>> Tree-Ring Laboratory
>>>>>>> Lamont-Doherty Earth Observatory
>>>>>>> Palisades, New York 10964 USA
>>>>>>> Phone: 1-845-365-8618
>>>>>>> Fax: 1-845-365-8152
>>>>>>> Email: drdendro@ldeo.columbia.edu
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http://kiwi.atmos.colostate.edu/BUGS/

</x-flowed>

Attachment Converted: "C:\WINDOWS\DESKTOP\Attach\redfish1.gif"

From <>(S_____-000000000137) 06-09-2001_20:47:13_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <cindy@atmos.colostate.edu>
Cc: <mann@virginia.edu>
References: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
Subject: Re: AMS manuscript status
Date: Thu, 6 Sep 2001 17:03:51 -0400
Message-ID:
<5.0.2.1.0.20010906170206.02ba9240@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE3FRsBc/8Guv8wSJiuPo/w1M+xFA==
X-OlkEid: BEA43021B16B84740294CA4B9EF60E0D4E27CE9B

<x-flowed>
NO Problem Cindy,

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>Begin forwarded message:
>
> > From: "Michael E. Mann" <mann@virginia.edu>
> > Date: 2001-09-06 14:35:20 -0600
> > To: Edward Cook <drdendro@ldeo.columbia.edu>

> > Subject: Re: AMS manuscript status
> > Cc: "Michael E. Mann" <mann@virginia.edu>, cindy@atmos.colostate.edu
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> > > >To: Edward Cook <drdendro@ldeo.columbia.edu>
> > > >Subject: Re: AMS manuscript status
> > > >Cc: cindy@atmos.colostate.edu
> > > >Date: Thu, 6 Sep 2001 08:59:59 -0600
> > > >From: Cindy Carrick <cindy@bart.atmos.colostate.edu>
> > > >Reply-To: cindy@atmos.colostate.edu
> > > >Status:
> > > >
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> > > >> From: Edward Cook <drdendro@ldeo.columbia.edu>
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> > > >>
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> > > >> >From: drdendro@ldeo.columbia.edu
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> > > >> >Subject: AMS New Manuscript Submission
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> > > >> >Status:
> > > >> >
> > > >> >
> > > >> >A file was uploaded. It is not related to an existing
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> > > >Here are
> > > >> >the particulars:
> > > >> >Uploaded by:
> > > >> > Member Number:
> > > >> > Name: Dr. Edward R. Cook
> > > >> > Address: Doherty Senior Scholar, Tree-Ring
Laboratory
> > > >> > Address2:   Lamont-Doherty Earth Observatory
> > > >> > City: Pallisades
> > > >> > State: NY
> > > >> > ZIP/Postal Code: 10964
> > > >> > Country: USA
> > > >> > E-Mail: drdendro@ldeo.columbia.edu
> > > >> >
> > > >> >Manuscript information:
> > > >> > Journal code: JCLI
> > > >> > Manuscript title: A Well-Verified, Multi-Proxy Reconstruction
> > > >of the
> > > >> >Winter North Atlantic
> > > >> >
> > > >> >File information:
> > > >> > ID: 141
> > > >> > Approximate time: 26-Jun-2001 13:53:16
> > > >> > Original filename: cooknaorecon.pdf
> > > >> > Stored filename: cooknaorecon.pdf
> > > >> > File description: by Edward R. Cook, Rosanne D. D'Arrigo, and
> > > >Michael
> > > >> >E. Mann. PDF file

> > > >> >
> > > >> >Additional comments:
> > > >> >
> > > >> >
> > > >> >Thank you.
> > > >> >--
> > > >> >
> > > >> >
> > > >>
> > > >> ================================
> > > >> Dr. Edward R. Cook
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> > > >> ================================
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> > > >Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
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</x-flowed>

From <>(S_____-000000000138) 06-09-2001_20:38:38_
Reply-To: <cindy@atmos.colostate.edu>
From: "Cindy Carrick" <cindy@bart.atmos.colostate.edu>
To: "Michael E. Mann" <mann@virginia.edu>
In-Reply-To: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
Subject: Re: AMS manuscript status
Date: Thu, 6 Sep 2001 16:38:41 -0400
Message-ID: <200109062038.OAA08150@bart.atmos.colostate.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE3E+gK7JEdwEg6T168UhhkoAagGw==
X-OlkEid: BE843021C49270BB1B14DD4CBE5A2AA9208B50DF

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> > >> Dr. Edward R. Cook
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> > >cindy@atmos.colostate.edu
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> >Fax: 1-845-365-8152
> >Email: drdendro@ldeo.columbia.edu
> >==========
>
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>

>
> Professor Michael E. Mann
> Department of Environmental Sciences, Clark Hall
> University of Virginia
> Charlottesville, VA 22903
>
>

> e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
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From <>(S_____-000000000139) 06-09-2001_20:35:09_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: "Michael E. Mann" <mann@virginia.edu>,
     <cindy@atmos.colostate.edu>
In-Reply-To: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
Subject: Re: AMS manuscript status
Date: Thu, 6 Sep 2001 16:41:25 -0400
Message-ID:
<5.0.2.1.0.20010906164016.0228a190@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
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> >Cc: cindy@atmos.colostate.edu
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> >> >Date: Tue, 26 Jun 2001 13:53:16 -0500
> >> >Subject: AMS New Manuscript Submission
> >> >To: cindy@atmos.colostate.edu
> >> >Status:
> >> >
> >> >
> >> >A file was uploaded. It is not related to an existing manuscript.
> >Here are
> >> >the particulars:
> >> >Uploaded by:
> >> > Member Number:
> >> > Name: Dr. Edward R. Cook
> >> > Address: Doherty Senior Scholar, Tree-Ring Laboratory
> >> > Address2:   Lamont-Doherty Earth Observatory
> >> > City: Pallisades
> >> > State: NY
> >> > ZIP/Postal Code: 10964
> >> > Country: USA
> >> > E-Mail: drdendro@ldeo.columbia.edu
> >> >

> >> >Manuscript information:
> >> > Journal code: JCLI
> >> > Manuscript title: A Well-Verified, Multi-Proxy Reconstruction
> >of the
> >> >Winter North Atlantic
> >> >
> >> >File information:
> >> > ID: 141
> >> > Approximate time: 26-Jun-2001 13:53:16
> >> > Original filename: cooknaorecon.pdf
> >> > Stored filename: cooknaorecon.pdf
> >> > File description: by Edward R. Cook, Rosanne D. D'Arrigo, and
> >Michael
> >> >E. Mann. PDF file
> >> >
> >> >Additional comments:
> >> >
> >> >
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> >> >--
> >> >
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To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: "Michael E. Mann" <mann@virginia.edu>,
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ZIP/Postal Code: 10964

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drdendro@ldeo.columbia.edu

Manuscript information:

Journal code: JCLI

Manuscript title: A Well-Verified, Multi-Proxy Reconstruction

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File information:

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; 141

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Country:
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Manuscript information:

Journal code: JCLI

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File information:

ID: bsp
; 141

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Original filename: cooknaorecon.pdf

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>> Ed
>>
>> >From: drdendro@ldeo.columbia.edu
>> >Cc: drdendro@ldeo.columbia.edu
>> >Date: Tue, 26 Jun 2001 13:53:16 -0500
>> >Subject: AMS New Manuscript Submission
>> >To: cindy@atmos.colostate.edu
>> >Status:
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>> >
>> >A file was uploaded. It is not related to an existing manuscript.
>Here are
>> >the particulars:
>> >Uploaded by:
>> > Member Number:
>> > Name: Dr. Edward R. Cook
>> > Address: Doherty Senior Scholar, Tree-Ring Laboratory
>> > Address2:   Lamont-Doherty Earth Observatory
>> > City: Pallisades
>> > State: NY
>> > ZIP/Postal Code: 10964
>> > Country: USA
>> > E-Mail: drdendro@ldeo.columbia.edu
>> >
>> >Manuscript information:
>> > Journal code: JCLI
>> > Manuscript title: A Well-Verified, Multi-Proxy Reconstruction

>of the
>> >Winter North Atlantic
>> >
>> >File information:
>> > ID: 141
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>> > File description: by Edward R. Cook, Rosanne D. D'Arrigo, and
>Michael
>> >E. Mann. PDF file
>> >
>> >Additional comments:
>> >
>> >
>> >Thank you.
>> >--
>> >
>> >
>>
>> ================================
>> Dr. Edward R. Cook
>> Doherty Senior Scholar
>> Tree-Ring Laboratory
>> Lamont-Doherty Earth Observatory
>> Palisades, New York 10964 USA
>> Phone: 1-845-365-8618
>> Fax: 1-845-365-8152
>> Email: drdendro@ldeo.columbia.edu
>> ================================
>>
>>
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>>
>
>
>--
>***
>Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
>Colorado State University, Department of Atmospheric Science
>Fort Collins, CO 80523-1371 USA
>970-491-8407 (Phone), 970-491-8693 or 8428 (Fax)
>cindy@atmos.colostate.edu
>
>Journal of Climate Web Page:
>http://kiwi.atmos.colostate.edu/JofC/JofC.html
>
>
>"Nothing will come of nothing. Dare mighty things."
>William Shakespeare
>***
>

==========
Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Phone: 1-845-365-8618
Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
==========

From <>(S_____-000000000144) 29-06-2001_12:46:38_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: <druidrd@ldeo.columbia.edu>,
     <mann@virginia.edu>
Subject: Submission to J. Climate
Date: Fri, 29 Jun 2001 08:46:37 -0400
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Hi Rosanne and Mike,

Can you please fill out the copyright form and send it to AMS? The paper
is
formally submitted to JClim.

Cheers,

Ed

>To: drdendro@ldeo.columbia.edu
>Subject: Submission to J. Climate
>Cc: cindy@atmos.colostate.edu
>Date: Thu, 28 Jun 2001 14:43:49 -0600
>From: Cindy Carrick <cindy@bart.atmos.colostate.edu>
>Reply-To: cindy@atmos.colostate.edu
>Status:
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>Dr. Cook,
>
>We have received your electronically-submitted manuscript entitled
>"A well-verified, multi-proxy reconstructin of the winter North
>Atlantic oscillation index since AD1400," by E. R. Cook, R. D. D.
>Arrigo and M. E. Mann. A copyright transfer form signed by all
>co-authors is required before we can begin the review process. Please

>complete and return a copyright transfer form to our office as soon
>as possible. A faxed copy is acceptable, as long as the form with
>original signatures is received in our office soon, as final
>acceptance of your manuscript cannot be given until then. Multiple
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>different institutions.
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>If you have any questions, please don't hesitate to contact me.
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>You can find the AMS Copyright Transfer form on the WWW. Go to the
>address below my signature, scroll down to the Information for
>Contributors, find the link within the text for the Copyright
>Transfer Form, and click on that. You should be able to download and
>print the form.
>
>Cindy
>
>
>--
>***
>Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
>Colorado State University, Department of Atmospheric Science
>Fort Collins, CO 80523-1371 USA
>970-491-8407 (Phone), 970-491-8693 or 8428 (Fax)
>cindy@atmos.colostate.edu
>
>Journal of Climate Web Page:
>http://kiwi.atmos.colostate.edu/JofC/JofC.html
>
>
>"Nothing will come of nothing. Dare mighty things."
>William Shakespeare
>***
>

==================================
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Phone: 845-365-8618
Fax: 845-365-8152
==================================

From <>(S_____-000000000145) 22-06-2001_17:15:57_
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From: "Chris Miller" <miller@ogp.noaa.gov>
To: "Stan Changnon" <schangno@uiuc.edu>,
      "Syd Levitus" <slevitus@nodc.noaa.gov>,
      "Martha Maiden" <mmaiden@hq.nasa.gov>,

"Rick Petty" <Rick.Petty@oer.doe.gov>,
"Ferris Webster" <ferris@udel.edu>,
"Dave Robinson" <drobins@rci.rutgers.edu>,
"Kevin Trenberth" <trenbert@ncar.ucar.edu>,
"Phil Arkin" <arkin@ogp.noaa.gov>,
<Arnold.Gruber@noaa.gov>,
"Jim Todd" <todd@ogp.noaa.gov>,
"Ken Mooney" <mooney@ogp.noaa.gov>,
<dverardo@nsf.gov>,
<mark.eakin@noaa.gov>,
<mevans@ltrr.arizona.edu>,
<mann@virginia.edu>,
<wellington@uh.edu>,
<blinsley@albany.edu>,
<francis.zwiers@ec.gc.ca>,
<visbeck@ldeo.columbia.edu>,
<mcane@ldeo.columbia.edu>,
<drdendro@ldeo.columbia.edu>,
<fbiondi@unr.edu>,
<bmb@ldeo.columbia.edu>,
<dstahle@comp.uark.edu>,
<p.jones@uea.ac.uk>,
<dcayan@ucsd.edu>
Cc: "Chris Miller" <miller@esdim.noaa.gov>,
"Bill Murray" <murray@ogp.noaa.gov>,
"TOM KARL" <TKARL@ncdc.noaa.gov>,
"Kathy Watson" <watson@ogp.noaa.gov>
Subject: CCDD Science Advisory Panel Meeting - Revised Agenda
Date: Fri, 22 Jun 2001 16:15:36 -0400
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Dear Panel Members and Meeting Attendees:

Attached you will find a revised agenda for next week's CCDD Advisory Panel meeting.

Please note that the first day schedule has been revised. The revisions include the following:

- the meeting opens at 1:30 p.m. with coffee for Panel members and program management staff. This is followed by an Executive Session that extends until 3:45 p.m.

- There is a break at 3:45 p.m. -- all meeting attendees are welcome.

- The Open Session formally convenes with the first talk at 4:00 p.m. and extends until 6:00 p.m.

Panel members are still asked to be at the meeting room, Rome/Sydney/Tokyo (on the East Mezzanine Level), by 2:00 p.m. (1:30, if possible, for coffee).

Other attendees will now an extra two hours before the open meeting convenes -- this should provide some extra flexibility with travel schedules, check-in, etc.

Sincerely,

Chris Miller

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\CCDD_Agenda.Chicago.wpd"

From <>(S_____-000000000148) 19-06-2001_20:13:50_
Reply-To: "Chris Miller" <miller@ogp.noaa.gov>
From: "Chris Miller" <miller@ogp.noaa.gov>
To: "Stan Changnon" <schangno@uiuc.edu>,
"Syd Levitus" <slevitus@nodc.noaa.gov>,
"Martha Maiden" <mmaiden@hq.nasa.gov>,
"Rick Petty" <Rick.Petty@oer.doe.gov>,
"Ferris Webster" <ferris@udel.edu>,
"Dave Robinson" <drobins@rci.rutgers.edu>,
"Kevin Trenberth" <trenbert@ncar.ucar.edu>,
"Phil Arkin" <arkin@ogp.noaa.gov>,
<Arnold.Gruber@noaa.gov>,
"Jim Todd" <todd@ogp.noaa.gov>,
"Ken Mooney" <mooney@ogp.noaa.gov>,
<dverardo@nsf.gov>,
<mark.eakin@noaa.gov>,
<mevans@ltrr.arizona.edu>,
<mann@virginia.edu>,
<wellington@uh.edu>,
<blinsley@albany.edu>,
<francis.zwiers@ec.gc.ca>,
<visbeck@ldeo.columbia.edu>,
<mcane@ldeo.columbia.edu>,
<drdendro@ldeo.columbia.edu>,

      <fbiondi@unr.edu>,
      <bmb@ldeo.columbia.edu>,
      <dstahle@comp.uark.edu>,
      <p.jones@uea.ac.uk>,
      <dcayan@ucsd.edu>
Cc: "Chris Miller" <miller@esdim.noaa.gov>,
      "Bill Murray" <murray@ogp.noaa.gov>,
      "TOM KARL" <TKARL@ncdc.noaa.gov>,
      "Kathy Watson" <watson@ogp.noaa.gov>
Subject: CCDD Science Advisory Panel Meeting - Logistics
Date: Tue, 19 Jun 2001 19:13:33 -0400
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Participants at NOAA CCDD Meeting, June 27-29, 2001, Chicago O'Hare Hilton

Logistial Information:

Meeting Room => Rome/Sydney/Tokyo (on the East Mezzanine Level)

Audio Visual Equip => an LCD projector with the necessary cable hookups (from LCD to YOUR portable laptop) will be provided; power strip; extension cords, standard overhead projector with screen and cart; flip chart
with markers; overhead pointer.

Business Center => faxes, computer access/internet connection, xeroxing/copying.

Restaurants => Andiamo (American/Italian) Lobby Level; Gaslight Club (Steak/Seafood) Lobby Level; Sports Edition (specialty drinks/sandwiches) Lobby Level.

Athletic Club => cardio/weight equipment, swimming pool, jacuzzi, sauna and steam room (coed).

Site-seeing => access to metro train to downtown Chicago on Lobby Level.

If you have any specific audio visual equipment needs, please send an email
to Kathy Watson with your specific requests at: watson@ogp.noaa.gov

Regards,
Bill Murray

From <>(S_____-000000000149) 04-06-2001_21:01:44_
Reply-To: "Chris Miller" <miller@ogp.noaa.gov>
From: "Chris Miller" <miller@ogp.noaa.gov>
To: "Stan Changnon" <schangno@uiuc.edu>,
"Syd Levitus" <slevitus@nodc.noaa.gov>,
"Martha Maiden" <mmaiden@hq.nasa.gov>,
"Rick Petty" <Rick.Petty@oer.doe.gov>,
"Ferris Webster" <ferris@udel.edu>,
"Dave Robinson" <drobins@rci.rutgers.edu>,
"Kevin Trenberth" <trenbert@ncar.ucar.edu>,
"Phil Arkin" <arkin@ogp.noaa.gov>,
<Arnold.Gruber@noaa.gov>,
"Jim Todd" <todd@ogp.noaa.gov>,
"Ken Mooney" <mooney@ogp.noaa.gov>,
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<mark.eakin@noaa.gov>,
<mevans@ltrr.arizona.edu>,
<mann@virginia.edu>,
<wellington@uh.edu>,
<blinsley@albany.edu>,
<francis.zwiers@ec.gc.ca>,
<visbeck@ldeo.columbia.edu>,
<mcane@ldeo.columbia.edu>,
<drdendro@ldeo.columbia.edu>,
<fbiondi@unr.edu>,
<bmb@ldeo.columbia.edu>,
<dstahle@comp.uark.edu>,
<p.jones@uea.ac.uk>,
<eric@essc.psu.edu>,
<dcayan@ucsd.edu>
Cc: "Chris Miller" <miller@esdim.noaa.gov>,
"Bill Murray" <murray@ogp.noaa.gov>,
"TOM KARL" <TKARL@ncdc.noaa.gov>
Subject: CCDD Science Advisory Panel Meeting
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Climate Change Data and Detection (CCDD) Science Advisory Panel Participants,

Appended below and attached (as a WordPerfect file for PC) is the draft

agenda for the June 27-29 meeting of the CCDD Science Advisory Panel. Speakers should allot a portion of their time for open discussion, e.g., 5-10 minutes of discussion time for a 30-minute talk is appropriate. I would appreciate receiving a copy of each speaker's presentation, either before,at, or immediately following the meeting.

Please contact me if you have any questions. Thanks,

Chris Miller

301-427-2089 (143)

Draft Meeting Agenda

NOAA Climate and Global Change Program -
Climate Change Data and Detection Element

Wednesday - Friday, June 27-29, 2001 - O'Hare Hilton Hotel - Chicago, Illinois

Wednesday - June 27

01:30 p.m. Coffee
02:00 Welcome, Introductions, Review of Meeting Objectives - Ferris Webster (U. Of Delaware)
02:15 Introductory Remarks - Tom Karl (NOAA/NCDC)
02:30 Overview of CCDD - Chris Miller (NOAA/OGP)
03:00 Program Management Review - Bill Murray (NOAA/OGP)
03:30 Break
03:45 Federation of Earth Science Information Partners (ESIPs) - Martha Maiden (NASA/HQ)
04:15 Paleoclimatology Science - Mike Mann (U. Of Virginia)
05:15 Proxy Calibration Using Precipitation Analysis - Phil Arkin (NOAA/OGP)
05:30 Open Session Concludes
05:40 Executive Session (Panel Members, Program Element Staff)
06:00 End of Session

Thursday - June 28

07:30 a.m. Continental Breakfast
08:30 The Role of Paleoclimatology in CCDD - Tom Karl
08:40 Current Issues in Paleoclimatology - Phil Jones (U. Of East Anglia)
09:40 PAGES/CLIVAR - Mark Cane (Columbia U.)
10:15 Break
10:30 NSF/ESH - Dave Verardo (NSF)
11:00 Paleo Data Center - Mark Eakin (NOAA/NGDC)

12:00 Lunch
01:00 p.m. Reconstruction of drought and streamflow over the coterminous U.S. from tree rings,
with extensions into Mexico and Canada - Ed Cook (LDEO)
01:30 Deacade-to-century hydroclimatic variability in Western North America -
Dave Stahle (U. Of Arkansas)
02:00 Tree-ring reconstruction of climate variability at the tropical boundary of the American West -
Franco Biondi (U. of Nevada)
02:30 Tree-ring records of monsoon and ENSO variability from Australasia -
Brendan Buckley (Columbia U.)
03:00 Break
03:20 Climate records from corals in the South Pacific subtropical gyre - Jerry Wellington (U. Of Houston)/Brad Linsley (U. Of Albany)
04:00 Methodology and application of objective analysis climate field reconstruction
from proxy data - Mike Evans (U. Of Arizona)
04:30 Multiproxy climate reconstruction: an extension in space and time, and model/data intercomparison- Mike Mann
05:00 Executive Session (Panel Members, Program Element Staff)
05:30 End of Session

Friday - June 29 (Executive Session - Panel Members, Program Element Staff)

07:30 a.m. Continental Breakfast
08:30 NOAA Budget Status - Tom Karl
09:00 Panel Discussions and Recommendations
12:00 Adjourn

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\CCDD_Agenda.Chicago.wpd"

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To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,

<druidrd@ldeo.columbia.edu>
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Hi guys,

Here is the revised NAO recon paper, with Mike's revisions and an abstract added. Please have a go at it as soon as you can. I would like to get it out the door next week.

Cheers,

Ed

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\NAO_recon.doc_revised.doc"
==========
Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Phone: 1-845-365-8618
Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
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To: <whitmire@joss.ucar.edu>
Cc: "Michael E. Mann" <mann@virginia.edu>
Subject: Revised Abstract
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Dear Melanie,

Since the deadline for abstracts for the June open Atlantic CLIVAR meeting has been extended, I am sending you my abstract again with a small final change. It has another author listed, Mike Mann. When I sent it to you, I
didn't have his okay to include him. Now I do. So, please use this revised abstract with Cook, D'Arrigo, and Mann as authors. Everything else is the same. Thank you.

Ed

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\Cook_abstract_rev1.pdf"
==========
Dr. Edward R. Cook
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Palisades, New York 10964 USA
Email: drdendro@ldeo.columbia.edu
Phone: 845-365-8618
Fax: 845-365-8152
==========

From <>(S_____-000000000152) 30-01-2001_19:39:01_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>,
  <drdendro@ldeo.columbia.edu>
Cc: <mann@holocene.evsc.Virginia.EDU>,
  <nrg2p@virginia.edu>
In-Reply-To: <l03130308b69cc42a1631@[129.236.2.160]>
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thanks Rosanne,

That's partially great news!

Please keep me posted of any further news...

cheers,

mike

At 02:30 PM 1/30/01 -0500, rosanne wrote:
>hi there Mike and Ed,
>
>here's the decision on the ao proposal,
>dont know how much it is yet..
>
>
>cheers
>Rosanne
>
>X-Sender: panderson@arthur.iarc.uaf.edu
>Date: Mon, 29 Jan 2001 16:05:31 -0800
>To: CIFAR Award #2:;
>From: "Patricia A. Anderson" <patricia@iarc.uaf.edu>
>Subject: CIFAR ARI Funding Decisions
>Cc: John.Calder@noaa.gov, gunter@gi.alaska.edu
>Status:
>
>Dear Colleague,
>
>Your proposal submitted to the CIFAR Arctic Research Initiative
>Announcement of Opportunity has been recommended for partial funding
>by NOAA. Of the 21 proposals submitted, 12 have been recommended for
>funding.
>
>A letter, verbatim reviews and panel summary will be mailed to you in
>the near future. Once you have received this mailing, you can contact
>Gunter Weller at gunter@gi.alaska.edu if you have any questions about
>the review.
>
>The start date on your award will most likely be 1 July 2001.
>
>Thank you for your interest in CIFAR.
>
>Sincerely.
>Gunter Weller, CIFAR Director
>Patricia Anderson, CIFAR Deputy Director
>
>
>*** PLEASE NOTE NEW E-MAIL ADDRESS: patricia@iarc.uaf.edu ***
>
>Dr. Patricia A. Anderson
>Center for Global Change and CIFAR Office
>P.O. Box 757740
>University of Alaska Fairbanks

>Fairbanks, AK 99775
>E-mail: patricia@iarc.uaf.edu
>Phone: (907) 474-5415; Fax: (907) 474-6722
>Home Page: http://www.cgc.uaf.edu
>Address for courier delivery (FedEx, DHL, etc.): Room 306 IARC, 930
>Koyukuk Drive, UAF, Fairbanks, AK 99775
>
>Rosanne D'Arrigo, Senior Research Scientist
>Tree-Ring Laboratory
>Lamont-Doherty Earth Observatory
>61 Route 9W
>Palisades, New York 10964
>845 365 8617   845 365 8152 fax
>email: druidrd@ldeo.columbia.edu
>
>
>
>

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

---

e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

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To: <drdendro@ldeo.columbia.edu>
Cc: <mann@holocene.evsc.virginia.edu>
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hi there Mike and Ed,

here's the decision on the ao proposal,
dont know how much it is yet..

cheers
Rosanne

X-Sender: panderson@arthur.iarc.uaf.edu
Date: Mon, 29 Jan 2001 16:05:31 -0800
To: CIFAR Award #2:;
From: "Patricia A. Anderson" <patricia@iarc.uaf.edu>
Subject: CIFAR ARI Funding Decisions
Cc: John.Calder@noaa.gov, gunter@gi.alaska.edu
Status:

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Your proposal submitted to the CIFAR Arctic Research Initiative Announcement of Opportunity has been recommended for partial funding by NOAA. Of the 21 proposals submitted, 12 have been recommended for funding.

A letter, verbatim reviews and panel summary will be mailed to you in the near future. Once you have received this mailing, you can contact Gunter Weller at gunter@gi.alaska.edu if you have any questions about the review.

The start date on your award will most likely be 1 July 2001.

Thank you for your interest in CIFAR.

Sincerely.
Gunter Weller, CIFAR Director
Patricia Anderson, CIFAR Deputy Director

*** PLEASE NOTE NEW E-MAIL ADDRESS: patricia@iarc.uaf.edu ***

Dr. Patricia A. Anderson
Center for Global Change and CIFAR Office
P.O. Box 757740
University of Alaska Fairbanks
Fairbanks, AK 99775
E-mail: patricia@iarc.uaf.edu
Phone: (907) 474-5415; Fax: (907) 474-6722
Home Page: http://www.cgc.uaf.edu
Address for courier delivery (FedEx, DHL, etc.): Room 306 IARC, 930 Koyukuk Drive, UAF, Fairbanks, AK 99775

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_____-000000000154) 26-01-2001_16:58:44_

From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
In-Reply-To:
<3.0.6.32.20010126113454.00d5e660@multiproxy.evsc.virginia.edu>
Subject: Re: el nino article???
Date: Fri, 26 Jan 2001 12:58:06 -0400
Message-ID: <l03130301b6975c7ff440@[209.139.110.130]>
MIME-Version: 1.0
Content-Type: text/plain;
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Thread-Index: AcCHuT2vXqBcWkLxTHyhDQ0jyauGQw==
X-OlkEid: BEE41221171CD5326A633044A580115B88AA2D86

Hi Mike,

I understand from Sandy Tudhope that the article is scheduled to appear in
Science Express (the online publication that appears a few weeks before the
paper copy) first. Then it was to be formally published in the Jan 26
issue. Don't know much more about it than this. Maybe it got delayed a
week.

Cheers,

Ed

>Hi Ed,
>
>Just saw a press release that said the Tudhope et al article is supposed to
>be out in the January 26 Science. But I don't see it there. Do you have any
>info?
>
>thanks,
>
>mike
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.html

==========
Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Email: drdendro@ldeo.columbia.edu
Phone: 845-365-8618
Fax: 845-365-8152
==========

From <>(S_____-000000000155) 06-11-2000_18:24:09_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
In-Reply-To:
<3.0.6.32.20001106121709.00b2eb30@multiproxy.evsc.virginia.edu>
Subject: Re: spring workshop
Date: Mon, 6 Nov 2000 14:23:14 -0400
Message-ID: <l03130300b62ca76c5143@[209.139.109.166]>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBIHsD2KIL27V5rQ76fYovG/C9sUg==
X-OlkEid: BE6412213A3922AF3767AD44B3FD9F01F2729A19

Hi Mike,

Please count me in.

Cheers,

Ed

>Dear all,
>
>I wanted to informally alert you to a workshop
> "Reconstructing Late Holocene Climate"
>to be held in in Charlotteville, Va. 17-20 April 2000, which we hope you
will
>be able to attend. The workshop will examine both modeling and empirical
>approaches to the problem of reconstructing climate over the past
>one-to-several millennia.
>
>This is a PAGES/CLIVAR sanctioned workshop, and will be co-organized by
>myself and Hans von Storch of GKSS, involving approximately 40 total
>participants
>from the U.S. and Europe. Unfortunately, we are limited to about 15
>participants from the U.S., and coming up w/ such a short list has been
>difficult.
>

>Limited travel support should be available. Please confirm whether or not
>you expect to be able to attend, and let me know if you have any
questions.
>
>Futher details and an official invitation will follow in the future.
>
>best regards,
>
>mike mann
>
>
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.html

==========
Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Email: drdendro@ldeo.columbia.edu
Phone: 845-365-8618
Fax: 845-365-8152
==========

From <>(S_____-000000000156) 06-11-2000_17:07:19_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <david@atmos.washington.edu>,
      <rbradley@geo.umass.edu>,
      <mcane@ldeo.columbia.edu>,
      <jcole@geo.arizona.edu>,
      <tom@ocean.tamu.edu>,
      <drdendro@ldeo.columbia.edu>,
      <hfd@cdc.noaa.gov>,
      <mevans@ldeo.columbia.edu>,
      <khughen@whoi.edu>,
      <mhughes@ltrr.arizona.edu>,
      <jlean@ssd5.nrl.navy.mil>,
      <jto@u.arizona.edu>,
      <reichert@dkrz.de>,
      <rwebb@cdc.noaa.gov>
Cc: <dverardo@nsf.gov>,
      <Mark.Eakin@noaa.gov>,

      <Connie.Woodhouse@noaa.gov>,
      <mann@virginia.edu>
Subject: spring workshop
Date: Mon, 6 Nov 2000 13:17:09 -0400
Message-ID:
<3.0.6.32.20001106121709.00b2eb30@multiproxy.evsc.virginia.edu>
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Thread-Index: AcBIFAUwaOnBaoRyRpugojaSG+xOrQ==
X-OlkEid: BE441221FC69632F92847D43B46ED0B12E8D5667

Dear all,

I wanted to informally alert you to a workshop
  "Reconstructing Late Holocene Climate"
to be held in in Charlotteville, Va. 17-20 April 2000, which we hope you will
be able to attend. The workshop will examine both modeling and empirical approaches to the problem of reconstructing climate over the past one-to-several millennia.

This is a PAGES/CLIVAR sanctioned workshop, and will be co-organized by myself and Hans von Storch of GKSS, involving approximately 40 total participants
from the U.S. and Europe. Unfortunately, we are limited to about 15 participants from the U.S., and coming up w/ such a short list has been difficult.

Limited travel support should be available. Please confirm whether or not you expect to be able to attend, and let me know if you have any questions.

Futher details and an official invitation will follow in the future.

best regards,

mike mann

_____
_
Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903
_____
_
e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_____-000000000157) 29-09-2000_05:27:28_
Reply-To: <sandy.tudhope@ed.ac.uk>
From: "Sandy Tudhope" <sandy.tudhope@ed.ac.uk>
To: "Ed Cook" <drdendro@ldeo.columbia.edu>
Cc: <J.lough@aims.gov.au>,
     <mcane@ldeo.columbia.edu>,
     <ulall@iri.ldgo.columbia.edu>,
     <mann@virginia.edu>
References: <200008230615.QAA27462@conch.aims.gov.au>
In-Reply-To: <l03130302b5f83c64e07b@[129.236.2.166]>
Subject: Re: ENSO variability
Date: Fri, 29 Sep 2000 01:27:31 -0400
Message-ID: <200009290525.PAA01966@conch.aims.gov.au>
MIME-Version: 1.0
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcAp1fTovTTEe8i7TKi02c0h9g9VUA==
X-OlkEid: BEE41121C31E1EA6257FC443ADD31356D431D46D

Hi Ed,

Many thanks for the messages and document ... I've just returned
to Oz from the USA, so will look at what you've done over the
weekend to get back to you early next week.

Thanks again.

Cheers,

Sandy

_____

ADDRESS (until ~March 2001):

Dr Sandy Tudhope,
Australian Institute of Marine Science,
PMB No 3, Townsville MC,
Queensland 4810,
Australia.

Tel: +61 7 4753 4275 (direct)
      +61 7 4753 4444 (reception)
Fax: +61 7 4772 5852

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A.I.M.S.,
c/o Jace's Service,
21 Echlin Street,

West End,
Townsville,
Queensland 4810,
Australia.

From <>(S_____-000000000158) 20-09-2000_19:48:06_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Heidi Cullen" <cullen@ldeo.columbia.edu>,
"Rosanne D'Arrigo" <druidrd@ldeo.columbia.edu>,
<drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References:
<3.0.6.32.20000913154005.00b43100@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000913173213.00adcdf0@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000913174133.00a943d0@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000914123726.00ab15a0@multiproxy.evsc.virginia.edu>
In-Reply-To: <39C91049.1D7FD8AC@ldeo.columbia.edu>
Subject: Re: Cullen et al paper
Date: Wed, 20 Sep 2000 16:02:52 -0400
Message-ID:
<3.0.6.32.20000920160252.00aa5a40@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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Thread-Index: AcAjO7HVtm4FzBEvS/Gr9C6IQpILIg==
X-OlkEid: BE8411215B7D692D9A0576419591DBFBFD30AA2F

HI Heidi,

This looks excellent to me. Sure, I'm happy to pay the remaining $395. I think I'll just need an "official invoice" from you indicating that I owe LDEO the amount of $395 for printing costs of a jointly authored
paper, based on research supported by my NOAA paleoclimatology grant.

Then I should be able to have a P.O. made out to Lamont (you should give me more precise instructions for the latter). I'll try to take it from there...

Thanks again for the hard work,

mike
At 03:30 PM 9/20/00 -0400, Heidi Cullen wrote:
>hi guys,
>
>i just wanted to let you know that i have finally shipped out the
>Paleoceanography paper...i'm afraid getting it into camera-ready format
>was a bit of tedious process. but its really done now...
>
>also, i wanted to explain the cost of the color printing. i did some

>creative financing. well, not really. i just asked pam stambaugh and
>mark cane if the would help out. they both said yes.
>
>the total is $1580, pam will cover half ($790). Mark said he would split
>the rest with Mike, if that's okay. this comes to $395 each for mark and
>mike.
>
>mike, is that okay? i really didn't want you to have to pay more than
>that.
>
>have a look at the manuscript when you get a chance. the editors
>promised to run a fine-tooth comb over it one last time - so if you see
>anything that needs changing - just let me know. (i haven't included the
>figures).
>
>best wishes,
>heidi
>
>Attachment Converted: "c:\eudora\attach\prxy.pdf"
>

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

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e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_____-000000000159) 20-09-2000_19:21:11_
From: "Heidi Cullen" <cullen@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
"Rosanne D'Arrigo" <druidrd@ldeo.columbia.edu>,
<drdendro@ldeo.columbia.edu>
References:
<3.0.6.32.20000913154005.00b43100@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000913173213.00adcdf0@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000913174133.00a943d0@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000914123726.00ab15a0@multiproxy.evsc.virginia.edu>
Subject: Re: Cullen et al paper
Date: Wed, 20 Sep 2000 15:30:17 -0400
Organization: LDEO
Message-ID: <39C91049.1D7FD8AC@ldeo.columbia.edu>
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Thread-Index: AcAjN+84494y2zlBRbKQ58U+BOV+bA==
X-OlkEid: BE64112134954CB971FEF24A8E4EDCED3D43B84A

hi guys,

i just wanted to let you know that i have finally shipped out the Paleoceanography paper...i'm afraid getting it into camera-ready format was a bit of tedious process. but its really done now...

also, i wanted to explain the cost of the color printing. i did some creative financing. well, not really. i just asked pam stambaugh and mark cane if the would help out. they both said yes.

the total is $1580, pam will cover half ($790). Mark said he would split the rest with Mike, if that's okay. this comes to $395 each for mark and mike.

mike, is that okay? i really didn't want you to have to pay more than that.

have a look at the manuscript when you get a chance. the editors promised to run a fine-tooth comb over it one last time - so if you see anything that needs changing - just let me know. (i haven't included the figures).

best wishes,
heidi

Attachment Converted: C:\Program Files\Eudora\Attach\prxy.pdf

From <>(S_____-000000000160) 18-09-2000_15:55:57_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <39C5E2E2.DD8BB339@gkss.de>
In-Reply-To:
<3.0.6.32.20000918105043.00b57370@multiproxy.evsc.virginia.edu>
Subject: Re: charlotteville paleo workshop
Date: Mon, 18 Sep 2000 11:58:26 -0400
Message-ID: <l03130301b5ebec01779b@[129.236.2.166]>
MIME-Version: 1.0
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Thread-Index: AcAhiO6twEre6CTkTSqJgJPhhGWStg==
X-OlkEid: BE4411217197435D40E8CC41AA18F18623B97A88

Hi Mike,

I am a little in the dark (probably my fault) on this meeting. Can you fill
me in?

Cheers,

Ed

==========
Dr. Edward R. Cook
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964
Phone: 914-365-8618
Fax: 914-365-8152
Email: drdendro@ldeo.columbia.edu
==========

From <>(S_____-000000000161) 18-09-2000_14:36:16_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Hans von Storch" <Hans.von.Storch@gkss.de>,
"Nanne Weber" <weber@knmi.nl>,
"Oyvind Nordli" <Oyvind.Nordli@dnmi.no>,
"Heinz Wanner" <wanner@giub.unibe.ch>,
"Joerg Negendank" <neg@gfz-potsdam.de>,
<miller@awi-bremerhaven.de>
Cc: <rbradley@geo.umass.edu>,
<jto@u.arizona.edu>,
<drdendro@ldeo.columbia.edu>,
<mhughes@ltrr.arizona.edu>,
<woodhous@ngdc.noaa.gov>,
<mark.eakin@noaa.gov>,
<tom@ocean.tamu.edu>
In-Reply-To: <39C5E2E2.DD8BB339@gkss.de>
Subject: Re: charlotteville paleo workshop
Date: Mon, 18 Sep 2000 10:50:43 -0400
Message-ID:
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcAhfcz6ef5Fc30VSEyQvz+LEwOswQ==
X-OlkEid: BE241121AF4251184F367944AB7872FCE7CACEEF

Hans,

That seems fine to me--I know of no conflicts with those dates. However, I've forwarded to a few of my U.S. colleagues to let me know if they know of any conflicts which would prevent participation in the workshop on those
dates from the U.S. side...

mike

At 11:39 AM 9/18/00 +0200, Hans von Storch wrote:

>Folks,
>it seems that we have a problem with the dates of the planned
>Charlottesville meeting. At the same time the European Union of
>geosciences is meeting, and many of our geoscience colleagues will have
>to go there.
>What about postponing the meeting to 17-20 April?
>
>--
>
>Hans von Storch
>
>Institute of Hydrophysics
>GKSS Research Center, Max-Planck-Strasse 1, PO Box,
>WWW: http://w3g.gkss.de/G/Mitarbeiter/storch/
>e-mail: storch@gkss.de and storch@dkrz.de
>Phone: + 49 / 4152 87 1831, fax: + 49 / 4152 87 2832
>privat fax: + 49 / 4153 582 522
>
>
>
>
>

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http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_____-000000000162) 05-09-2000_22:03:59_
Reply-To: <sandy.tudhope@ed.ac.uk>
From: "Sandy Tudhope" <sandy.tudhope@ed.ac.uk>
To: "Ed Cook" <drdendro@ldeo.columbia.edu>
Cc: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
"Upmanu Lall" <ulall@iri.ldgo.columbia.edu>,
"Mark Cane" <mcane@ldeo.columbia.edu>
References: <200009050438.OAA08032@conch.aims.gov.au>
In-Reply-To: <103130305b5da97929f6d@[129.236.2.166]>
Subject: Re: ENSO variability
Date: Tue, 5 Sep 2000 18:04:18 -0400
Message-ID: <200009052202.IAA29790@conch.aims.gov.au>
MIME-Version: 1.0
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcAXhTE0iXS9dilQQvaDvCiFwq93zg==
X-OlkEid: BE041121C579A722713AD24D965616B2DBC8E709

Hi Ed,

Many thanks ... looking forward to seeing what you come up with!

Cheers,

Sandy

_____

ADDRESS (until ~March 2001):

Dr Sandy Tudhope,
Australian Institute of Marine Science,
PMB No 3, Townsville MC,
Queensland 4810,
Australia.

Tel: +61 7 4753 4275 (direct)
+61 7 4753 4444 (reception)
Fax: +61 7 4772 5852

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A.I.M.S.,
c/o Jace's Service,
21 Echlin Street,
West End,
Townsville,
Queensland 4810,
Australia.

From <>(S_____-000000000163) 06-07-2000_23:20:23_
From: "Michael E. Mann" <mann@virginia.edu>
To: <randall@redfish.atmos.colostate.edu>
Cc: "Francis Zwiers" <Francis.Zwiers@ec.gc.ca>
Subject: Biondi et al review
Date: Thu, 6 Jul 2000 19:20:23 -0400
Message-ID: <029701cc2634$1c363050$54a290f0$@edu>
MIME-Version: 1.0
Content-Type: text/plain;
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: Ab/noMJIKo4snt0BRoi3OtwzGYTnIg==
X-OlkEid: BE4468219F246CABC1AE2C4DBF65BA0526855E7E

Dear David and Francis,

While I realize this isn't standard procedure, I wanted to provide you both
w/ my letter of decision for the Biondi et al manuscript before I send it

off to the author, given the (appropriate) concerns that Francis expressed with the manuscript when we decided to send it out for review.

The two reviewers (reviews attached) were Malcolm Hughes (reviewer A) and Jeffrey Park (reviewer B). A third review was promised by Ed Cook but never received, even upon repeated requests--a bit annoying. Given the two reviews combined with my own assessment, this was a really close call. I'll be interested in any comments you have. If you have any comments, please let me know by tomorrow afternoon (say, by 4pm EDT). I hope to send the decision off to the authors by the end of the day.

Thanks in advance,

mike

From <>(S_F_____-000000000164) 27-09-1999_21:11:23_
From: "Michael E. Mann" <mann@virginia.edu>
To: <mann@virginia.edu>
Subject:
Date: Mon, 27 Sep 1999 17:11:23 -0400
Message-ID: <02af01cc2634$5e3c5970$1ab50c50$@edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: Ab8JLNn7CI3g8HdbTdiua8AsmBwBtA==
X-OlkEid: BEA4732129AD712092FA934E91ADA6F7A3B65D45

ALSO: GCIP

GCIP MISSISSIPPI RIVER
CLIMATE CONFERENCE
Program Outline

(as of May 22, 1998

S. Jain, U. Lall, M. Mann and B. Rajagopalan: Interannual to Secular Trends in Midwestern
Precipitation: Insights on Greenhouse Gas and ENSO Forcing from a Coupled Ocean-Atmosphere
Model

U. Lall, B. Rajagopalan, M. Mann and E. Cook: Explaining Upper Mississippi River Droughts and Wet
Spells in Terms of Hemispheric Changes in Atmospheric Circulation

>X-Sender: mann@multiproxy.evsc.virginia.edu
>Date: Mon, 27 Sep 1999 21:04:50 -0400
>To: mann@virginia.edu
>From: "Michael E. Mann" <mann@virginia.edu>
>
>IUGG talks:
>
>
>0930 JSP25/W/61-B4 Invited
>
>PATTERNS OF LARGE-SCALE CLIMATIC VARIABILITY IN THE INSTRUMENTAL ERA
>
>Chris K. FOLLAND, Rob J. Allan, Michael E. Mann, Scott B. Power
>
>
>1720 JSP25/E/14-B4 Invited
>
>RECONSTRUCTIONS OF NORTH ATLANTIC OSCILLATION INDICES
>
>Rosanne D'ARRIGO, Edward Cook, Heidi Cullen and Michael Mann
>
>
>1510 MC02/W/07-B1
>
>PROXY AND MODEL-BASED ANALYSIS OF PATTERNS OF TEMPERATURE ASSOCIATED
>WITH SOLAR IRRADIANCE OVER THE LAST SEVERAL CENTURIES
>
>Anne M. WAPLE, Michael E. Mann, Raymond S. Bradley
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.html

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>
>

From <>(S_F_____-000000000165) 27-09-1999_21:04:49_
From: "Michael E. Mann" <mann@virginia.edu>
To: <mann@virginia.edu>
Subject:
Date: Mon, 27 Sep 1999 17:04:49 -0400
Message-ID: <02ad01cc2634$38e7c510$aab74f30$@edu>
MIME-Version: 1.0
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Thread-Index: Ab8JK+8jOmUGXhO8TPq45xHlLX2Rdw==
X-OlkEid: BE647321CD4923204D13204A9F6FFC1D62A51D26

IUGG talks:

0930 JSP25/W/61-B4 Invited

PATTERNS OF LARGE-SCALE CLIMATIC VARIABILITY IN THE INSTRUMENTAL ERA

Chris K. FOLLAND, Rob J. Allan, Michael E. Mann, Scott B. Power

1720 JSP25/E/14-B4 Invited

RECONSTRUCTIONS OF NORTH ATLANTIC OSCILLATION INDICES

Rosanne D'ARRIGO, Edward Cook, Heidi Cullen and Michael Mann

1510 MC02/W/07-B1

PROXY AND MODEL-BASED ANALYSIS OF PATTERNS OF TEMPERATURE ASSOCIATED WITH SOLAR IRRADIANCE OVER THE LAST SEVERAL CENTURIES

Anne M. WAPLE, Michael E. Mann, Raymond S. Bradley

From <>(S_____-000000000166) 17-10-2001_21:19:07_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Ruddimans" <rudds2@ntelos.net>
Cc: <mann@virginia.edu>
References:
In-Reply-To: <200108292007.QAA23194@multiproxy.evsc.Virginia.EDU>
Subject: Re: Class
Date: Wed, 17 Oct 2001 17:19:07 -0400
Message-ID:
<5.0.2.1.0.20011017210933.02f20d00@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFXUVrGjv81fOjxR5a8PUr0/LECHg==
X-OlkEid: BE447221645812C15C934440BC83B4D135D09164

<html>
HI Bill,

I hope things are going well. Please let me know if you're in my neck of the woods. Would be nice to get together at some point to talk about stuff (e.g., for lunch)...

Incidentally, wanted to give you a heads up that Ed Cook will be giving our departmental seminar April 4 (and will be in town April 1-6, we plan to do some tree coring at Monticello), in case you're going to be around?

EVSC 181 seems to be going well. They found the first mid-term was tough, but most of them did pretty well, and all but one held in there...

I wanted to ask a favor of you:

Do you have by any chance your answers to your orbital problem set. ie, the questions below? I would very much like to know your answers to these, to make sure my own thinking here is correct (I intend to use some version of these questions on the problem set, and perhaps the next midterm).

Thanks in advance for any help you can provide.

Cheers,

mike

_____

1.Indicate whether the following situations correspond to relative MINIMUM or MAXIMUM values of solar insolation (neglecting all other effects):

There is a summer solstice (June 21) insolation maximum in the tilt signal at 60^oN.

<x-tab> </x-tab>a.
Summer insolation at 60^oS
<x-tab> </x-tab>_____

<x-tab> </x-tab>b.
Winter insolation at 60^oN
<x-tab> </x-tab>_____

<x-tab> </x-tab>c.
June 21 insolation at 60^oS
<x-tab> </x-tab>_____

There is a summer solstice (June 21) insolation maximum in the precession signal at 20^oN

<x-tab> </x-tab>a.
 Winter insolation at 20^oS
<x-tab> </x-tab>_____

<x-tab> </x-tab>b.
June 21 insolation at 60^oS
<x-tab> </x-tab>_____

<x-tab> </x-tab>c.
Winter insolation at 20^oN
<x-tab> </x-tab>_____

2. If there is a Northern hemisphere summer (June) insolation maximum in the precessional signal at 20^oN at a particular time in Earth history, what is the sense (maximum, minimum, or other) of :

a. Summer insolation at 60^oN in the precessional signal

b. Annual insolation at 60^oN in the precessional signal

c. Winter insolation at 20^oS in the precessional signal

d. Annual insolation at 20^oS in the precessional signal

e. Summer insolation at 60^oS in the precessional signal

f. Annual insolation at 60^oS in the precessional signal.

g. Spring insolation at 60^oN in the precessional signal

3. If there is a Northern Hemisphere winter (December) insolation maximum in the tilt (obliquity) signal at 20^oN at a particular time in earth history, what is the sense (maximum, minimum, or other) of:

a. Winter insolation at 60^oN in the tilt signal

b. Annual insolation at 60^oN in the tilt aignal

c. Winter insolation at 20^oS in the tilt signal

d. Annual insolation at 20^oS in the tilt signal

e. Summer insolation at 80^oS in the tilt signal

f. Annual insolation at 80^oS in the tilt signal

g. Winter insolation at 20^oN in the precession signal

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Professor Michael E. Mann

Department of Environmental Sciences, Clark Hall

University of Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_____-000000000167) 05-09-2001_14:54:51_
Reply-To: "Chris Miller" <miller@ogp.noaa.gov>
From: "Chris Miller" <miller@ogp.noaa.gov>
To: "Franco Biondi" <fbiondi@unr.edu>,
"Brendan Buckley" <bmb@ldeo.columbia.edu>,
"Mark Cane" <mcane@ldeo.columbia.edu>,
"Ed Cook" <drdendro@ldeo.columbia.edu>,
"Roseanne D'Arrigo" <druidrd@ldeo.columbia.edu>,
"Ellen Druffel" <edruffel@uci.edu>,
"Michael Evans" <mevans@ltrr.arizona.edu>,
"Richard Fairbanks" <fairbank@ldeo.columbia.edu>,
"Xiahong Feng" <Xiahong.feng@dartmouth.edu>,
"Malcolm Hughes" <malcolm-hughes@ns.arizona.edu>,
"Gordon Jacoby" <druid@lamont.ldgo.columbia.edu>,
"Alexey Kaplan" <alexeyk@ldgo.columbia.edu>,
"Brad Linsley" <blinsley@csc.albany.edu>,
"Michael Mann" <mann@virginia.edu>,
"David Meko" <dmeko@ltrr.arizona.edu>,
"Dave Stahle" <dstahle@comp.uark.edu>,
"Gerald Wellington" <wellington@uh.edu>
Subject: Request for Input
Date: Wed, 5 Sep 2001 13:54:24 -0400
Message-ID: <935048414miller@ogp.noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
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Thread-Index: AcE2Grb6zRo63G4uRnaPt1sONwuLEg==
X-OlkEid: BE242921E3ADBABAD1AEEB4DB0A51FE9BBAFAE96

To: Climate Change Data and Detection (CCDD) Principal Investigators
From: Chris Miller
Subject: Request for Input

There is a growing interest in being able to adequately monitor climate and global change. A critical element of an effective monitoring effort is the identification and correction of systematic biases in climate data sets. There are a number of important opportunities over the next several months for us to showcase some examples of the types of time-dependent biases we are finding and trying to correct in our data analyses. These opportunities include forthcoming AGU, WMO, AMS, and AAAS meetings. Tom Karl will be making presentations at each of these meetings related to observing system issues and detection of time-dependent biases. He would use the opportunity to work into his talks interesting examples that you may have found during the course of your work. In the paleoclimatology area, we would be interested in examples of biases related to the linkage of the proxy data to the modern instrumental record. If you have such examples of time-dependent biases (and we fully understand that not everyone will), could you please send us 1 or 2 viewgraph quality depictions and a paragraph describing each issue. Input, preferably in electronic format, should be sent directly to Thomas.R.Karl@noaa.gov by September 28, with a cc to me. Thanks in advance for your help.

From <>(S_____-000000000168) 26-02-2001_17:40:15_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: <drdendro@ldeo.columbia.edu>
References: <l03130308b69cc42a1631@[129.236.2.160]>
In-Reply-To:
<3.0.6.32.20010130144219.00d1d910@multiproxy.evsc.virginia.edu>
Subject: Re: ao prop
Date: Mon, 26 Feb 2001 13:38:46 -0400
Message-ID: <l0313030bb6c0435db959@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;
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Thread-Index: AcCgGy0+YnrmkAXDQimaRfFYbv2YCg==
X-OlkEid: BE441321F850A2F3F054EC43895D2D199853C336

Hi Mike and Ed,

I have received confirmation that the first year only
of the ao grant will be funded..The reviews were fine
but there were some minor criticisms, plus some concern
that we were already getting related funding (we're not
at the TRL, which i told Gunter Weller when I was in
Fairbanks last week), but thats how it goes. Right
now looks like a july 1 start date; ill keep you posted
on any changes.

cheers
Rosanne

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_____-000000000169) 28-09-2000_19:41:37_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: <drdendro@ldeo.columbia.edu>
In-Reply-To:
<1.5.4.32.20000725150523.006ad224@holocene.evsc.virginia.edu>
Subject: Re: AO pre-prop
Date: Thu, 28 Sep 2000 16:40:30 -0400
Message-ID: <l0313030eb5f95c6f5b44@[129.236.2.160]>
MIME-Version: 1.0
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Thread-Index: AcAphB1HEHMF8OiqRHy32wzjXCYckA==
X-OlkEid: BEC411215F2E806D229D2240BAD2C88DB69669A6

Hi Mike,

hope you had a good summer and hopefully have some time
this fall to co-write this!
Ill get started on the trl
end..

cheers
Rosanne

To: druidrd@ldeo.columbia.edu (Rosanne D'Arrigo)
From: Barb Severin <bseverin@gi.alaska.edu>
Subject: ARI pre-proposal
Status:

Re "Paleoclimatic Reconstructions of the Arctic Oscillation"

Dear Colleague:
Thank you for submitting to CIFAR a pre-proposal for the FY01 NOAA Arctic Research Initiative. Your proposal has now been reviewed for programmatic relevance and we encourage you to submit a full proposal which is due in our office by 13 November. Please look up the instructions for proposal preparation on our webpage at http://www.cifar.uaf.edu

Sincerely,
Gunter Weller
Director, CIFAR
--

****
Barb Severin
Publications & Meetings Coordinator
Center for Global Change & Arctic System Research
University of Alaska Fairbanks
P.O. Box 757740
Fairbanks, AK 99775-7740
907-474-5818 (voice)
907-474-6722 (fax)
bseverin@gi.alaska.edu
Address for courier delivery (FedEx, DHL, etc.): Room 306 IARC, 930 Koyukuk Drive, UAF, Fairbanks, AK 99775

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617   845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F__________-000000000170) 24-05-2002_12:33:28_
From: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: "rosanne" <druidrd@ldeo.columbia.edu>,
     <drdendro@ldeo.columbia.edu>,
     <nrg2p@virginia.edu>,
     <khoffer@admin.ldgo.columbia.edu>
References: <
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
<l03130304b8a406206cca@[129.236.2.160]>
<5.0.2.1.0.20020524100447.025690a0@multiproxy.evsc.virginia.edu>
Subject: Re: finally!!!
Date: Fri, 24 May 2002 11:50:46 -0400
Message-ID: <3CEE6155.7B668A00@admin.ldeo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
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<x-html>
<!doctype html public "-//w3c//dtd html 4.0 transitional//en">
<html>
Everyone,

<p>Just to clarify a few points:
<p>We did not receive our funding from the University of Alaska until February
20th.
<p>This award terminates 8/15/02. However, the contract has an option clause
that would allow it to be extended for one year.
<p>Rosanne: Who told you that a final report was due now? Since you originally asked for funding for 2 years, is it possible that you should
now submit a progress report so that the second year of funding can be awarded? Maybe you could check on this with your Program Official. If no further funds are forthcoming, perhaps you could ask for a no-funds-extension
if more time is needed to complete the project.
<p>Mike: I have mentioned this in previous emails. Subcontracts are issued by the Office of Projects and Grants at Columbia University, not Lamont. I currently have a call in to Ruby Gatewood at OPG to see what the holdup is. I suspected it might take OPG a while to issue a subaward and explained this in an email to Neal Grandy. I hoped that he would understand
the money was forthcoming and could set you up an advance account number to charge while waiting for the official paperwork.
<p>I'll get back to everyone as soon as I confirm the subcontract stutus with CU/OPG.
<p>Have a nice relaxing holiday weekend.
<p>Pam

<p>"Michael E. Mann" wrote:
<blockquote TYPE=CITE>Hi Rosanne,
<p>At first I thought this might be a joke? But apparently not...
<p>Well since we haven't yet received the subcontract from Lamont (although
my

understanding is that it is now on the way, and so we've set up a

preliminary project here at U.Va now in expectation of receipt of the

sub-contract shortly) we obviously haven't been able to do any work on this

yet. A final report, before we've even received our funding???
<p>I have a graduate student that I intend to fund on this over the summer.
<p>Doesn't the project terminate on August 31st? Wouldn't that be the

logical time for the project report? Moreover, given how late the

funding

was received from NOAA in the first place, wouldn't Lamont be well advised

to seek a no-cost extension on the project from NOAA in any case!
<p>If you write a final report now, you need to explain that Lamont was unable

to get the subcontract to U.Va by the time of the writing of the report!

Hence, the work plan associated with the U.Va subcontract cannot possibly

be reported on...
<p>Mike
<p>At 09:46 AM 5/24/02 -0500, you wrote:

> Hi Mike,

>

>

>Well, our AO progress/final report is now due

>to NOAA CIFAR. Let me know if there is anything (printable)

>you want me to include..

>

>thanks a lot

>Rosanne

>

>Rosanne D'Arrigo, Senior Research Scientist

>Tree-Ring Laboratory

>Lamont-Doherty Earth Observatory

>61 Route 9W

>Palisades, New York 10964

>845 365
8617
845 365 8152 fax

>email: druidrd@ldeo.columbia.edu
<p>_____
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Professor Michael E. Mann

Department of Environmental Sciences, Clark Hall

University of Virginia

Charlottesville, VA 22903

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e-mail: mann@virginia.edu   Phone: (434)
924-7770
FAX: (434) 982-2137

         <a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml">http://w
ww.e
vsc.virginia.edu/faculty/people/mann.shtml</blockquote>
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From <>(S_F__________-000000000171) 24-05-2002_10:16:30_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <drdendro@ldeo.columbia.edu>,
      <nrg2p@virginia.edu>,
      <pam@admin.ldeo.columbia.edu>,
      <khoffer@admin.ldeo.columbia.edu>,
      <mann@virginia.edu>
References: <
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
<l03130304b8a406206cca@[129.236.2.160]>
In-Reply-To: <l03130302b914025af247@[129.236.2.160]>
Subject: Re: finally!!!
Date: Fri, 24 May 2002 06:16:30 -0400
Message-ID:
<5.0.2.1.0.20020524100447.025690a0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIDDBI49UWydQxIR3+Y8h6tP/LgDg==
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<html>
Hi Rosanne,

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If you write a final report now, you need to explain that Lamont was unable to get the subcontract to U.Va by the time of the writing of the report! Hence, the work plan associated with the U.Va subcontract cannot possibly be reported on...

Mike

At 09:46 AM 5/24/02 -0500, you wrote:

<blockquote type=cite class=cite cite> Hi Mike,

Well, our AO progress/final report is now due

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thanks a lot

Rosanne

Rosanne D'Arrigo, Senior Research Scientist

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

61 Route 9W

Palisades, New York 10964

845 365
8617<x-tab>   </x-tab><x-tab>
    </x-tab>845 365 8152 fax

email: druidrd@ldeo.columbia.edu</blockquote>
<x-sigsep><p></x-sigsep>

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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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From <>(S_F__________-000000000172) 24-05-2002_10:16:30_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <drdendro@ldeo.columbia.edu>,
<nrg2p@virginia.edu>,
<pam@admin.ldeo.columbia.edu>,
<khoffer@admin.ldeo.columbia.edu>,
<mann@virginia.edu>
References: <
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
<l03130304b8a406206cca@[129.236.2.160]>
In-Reply-To: <l03130302b914025af247@[129.236.2.160]>
Subject: Re: finally!!!
Date: Fri, 24 May 2002 06:16:30 -0400
Message-ID:
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MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BE043B21570B154A57C1EB4DB322801DAE9810AE

<html>
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Mike

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thanks a lot

Rosanne

Rosanne D'Arrigo, Senior Research Scientist

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

61 Route 9W

Palisades, New York 10964

845 365
8617<x-tab>   </x-tab><x-tab>
    </x-tab>845 365 8152 fax

email: druidrd@ldeo.columbia.edu</blockquote>
<x-sigsep><p></x-sigsep>
_____
_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu   Phone: (434) 924-7770
FAX: (434) 982-2137

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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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From <>(S_F__________-000000000173) 24-05-2002_10:14:52_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <drdendro@ldeo.columbia.edu>,
<nrg2p@virginia.edu>,
<pam@admin.ldeo.columbia.edu>,
<khoffer@admin.ldeo.columbia.edu>
References: <

<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
<l03130304b8a406206cca@[129.236.2.160]>
In-Reply-To: <l03130302b914025af247@[129.236.2.160]>
Subject: Re: finally!!!
Date: Fri, 24 May 2002 06:14:52 -0400
Message-ID:
<5.0.2.1.0.20020524100447.025690a0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIDC9fPsk6Tl88vTGqUGToWZBdF4w==
X-OlkEid: BEE45D21C04C2EB9B7C66641996FFFB03C610973

<html>
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Rosanne D'Arrigo, Senior Research Scientist

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

61 Route 9W

Palisades, New York 10964

845 365
8617<x-tab>   </x-tab><x-tab>
    </x-tab>845 365 8152 fax

email: druidrd@ldeo.columbia.edu</blockquote>
<x-sigsep><p></x-sigsep>

_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_
e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F_____-000000000174) 24-05-2002_10:14:52_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <drdendro@ldeo.columbia.edu>,
<nrg2p@virginia.edu>,
<pam@admin.ldeo.columbia.edu>,
<khoffer@admin.ldeo.columbia.edu>
References: <
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
<l03130304b8a406206cca@[129.236.2.160]>
In-Reply-To: <l03130302b914025af247@[129.236.2.160]>
Subject: Re: finally!!!
Date: Fri, 24 May 2002 06:14:52 -0400
Message-ID:
<5.0.2.1.0.20020524100447.025690a0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIDC9fPsk6Tl88vTGqUGToWZBdF4w==
X-OlkEid: BE443B212F5420AF630D0B4E86A2114CB02308F7

<html>
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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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</html>

From <>(S_F_____-000000000175) 24-05-2002_10:11:20_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <drdendro@ldeo.columbia.edu>,
<nrg2p@virginia.edu>,
<pam@admin.ldgo.columbia.edu>,

<khoffer@admin.ldgo.columbia.edu>,
<mann@virginia.edu>
References: <
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
<l03130304b8a406206cca@[129.236.2.160]>
In-Reply-To: <l03130302b914025af247@[129.236.2.160]>
Subject: Re: finally!!!
Date: Fri, 24 May 2002 10:16:30 -0400
Message-ID:
<5.0.2.1.0.20020524100447.025690a0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIDC1lyHFVg8+quQb6S2p/YrKoFPQ==
X-OlkEid: BEC40321695D14A10CEBAB4AACED56FC3AC8C619

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---

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</x-flowed>

From <>(S_F__________-000000000176) 24-05-2002_10:11:20_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <drdendro@ldeo.columbia.edu>,
      <nrg2p@virginia.edu>,
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In-Reply-To: <l03130302b914025af247@[129.236.2.160]>
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Date: Fri, 24 May 2002 10:16:30 -0400
Message-ID:
<5.0.2.1.0.20020524100447.025690a0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIDC1lyEIPAPUdBTfqTFLIW7Qc7sw==
X-OlkEid: BEA40321530D8EAE769E0142ABE28E87FC9B4943

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http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F__________-000000000177) 07-05-2002_12:59:18_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
Cc: "Mike Mann" <mann@virginia.edu>,
"Ruby Gatewood" <rg292@columbia.edu>
References:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
In-Reply-To: <3CD7C477.A15E046@admin.ldeo.columbia.edu>
Subject: Re: finally!!! UALASKA UAF 02-0033
Date: Tue, 7 May 2002 09:07:11 -0400
Message-ID: <5.0.0.25.1.20020507085914.02bd7468@unix.mail.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
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Thread-Index: AcH1xv9hg6p8YObDS/GGOjv3HYRacg==
X-OlkEid: BE440721EA2EB5CCBA5B3D4DB1C96C689B94D4EC

<x-html>
<html>
Hi Pam,

Thanks for the update on the subcontract award to Mike Mann. I'll try to use this to set up a preliminary award for Mike, so he can put students on the right funds from the start of the summer. The late timing of the award -- i.e., having to spend it by 8/15/02 -- may put Mike is a bit of a pinch, but I guess we have to play the hand we're being dealt. Still, anything that can be done to expedite on Columbia's end would be appreciated.

Had I remembered that the funds were actually coming from the University of Alaska, the reason for the delays would have been obvious -- their grants office is chronically understaffed and therefore unusually sloth-like!

Thanks again,

Neal

At 08:11 AM 5/7/2002 -0400, you wrote:

<blockquote type=cite class=cite cite>Mike,

Subcontracts are issued from the Columbia University Office of Projects and Grants. I have forwarded a copy of this email to the contact person:

Ruby Gatewood   Phone: 212-854-6851

email: rg292@columbia.edu

Our agreement from the University of Alaska was signed off Feb. 12th. However, the period of performance is actually 8/16/01 - 8/15/02. The amount awarded for the University of Virginia subcontract is $14,400. Perhaps this email can serve as a Letter of Intent so that your institution can set up an account while you are waiting for Ruby Gatewood to send the paperwork.

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"Michael E. Mann" wrote:

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spring at the latest, and thus committed to support a graduate student over

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I'm wondering what might be leading to these further delays, and if there

is any way we can get this taken care of ASAP. I've cc'd this message to

our grants administrator Neal Grandy (nrg2p@virginia.edu). Please feel free

to get in touch w/ him.

Thanks in advance for your attention to this matter,

Mike Mann

At 11:09 AM 2/28/02 -0500, you wrote:

hi Mike,

here it is, at last...

cheers

Rosanne

Date: Thu, 28 Feb 2002 10:56:49 -0500

From: Pamela Stambaugh <pam@admin.ldeo.columbia.edu

X-Accept-Language: en

MIME-Version: 1.0

To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu

CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu

Subject: Re: [Fwd: Prop. 9668 CIFAR/NOAA

Status:

Everyone,

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countersignature It arrived at CU/OPG yesterday and they will set up an

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ASAP.

Period: 8/16/01 - 8/15/02 $85,946

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<a
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ww.e
vsc.virginia.edu/faculty/people/mann.shtml</blockquote></blockquot
e><b
r>
Neal R. Grandy
Grants Administrator, Univ. of Virginia
Dept. of Environmental Sciences
291 McCormick Rd., P.O. Box 400123
Charlottesville, VA 22904-4123
Tel: 434-924-1495 Fax: 434-982-2137
</html>

</x-html>

From <>(S_F_____-000000000178) 07-05-2002_12:50:15_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References: <l03130304b8a406206cca@[129.236.2.160]>
In-Reply-To:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia .edu>
Subject: Re: finally!!!
Date: Tue, 7 May 2002 08:58:24 -0400
Message-ID: <5.0.0.25.1.20020507083417.02bc63d8@unix.mail.virginia.edu>
MIME-Version: 1.0
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     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1xbu6DuANy3sgQNSFN6QURmStXg==
X-OlkEid: BE64072161B04CF222022A478962595F10C63755

<x-flowed>
We're getting closer!
If I had remembered that the University of Alaska was involved I would
have
understood the delays. Howie has some money from them and they are
habitually tortoise-like in getting the paperwork processed. Hopefully
Columbia can now move things along and get the subcontract paperwork to
us

pretty quickly.

If Pam or Karen can send us an e-mail confirming that the subcontract is in
the works at Columbia, and otherwise giving us a status update, it would help. Depending on how long they think it might take to get the subcontract
paperwork to UVA, we could set up a preliminary award for you (under which

the Dept. fronts spending authority and essentially guarantees they will cover expenditures in the event the sponsor doesn't award the funds).

Please note also that the "drop deadline" for summer payroll info is actually about May 20th, but with a new employee (Michele) we're trying to

get info early because she's still low on the learning curve.

Neal

At 08:20 AM 5/7/2002 -0400, you wrote:
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>>From: Pamela Stambaugh <pam@admin.ldeo.columbia.edu>
>>X-Accept-Language: en
>>MIME-Version: 1.0
>>To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu>
>>CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu
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</x-flowed>

From <>(S_F__________-000000000179) 07-05-2002_12:39:14_
From: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: <khoffer@admin.ldgo.columbia.edu>,
     "rosanne" <druidrd@ldeo.columbia.edu>,
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     <rg292@columbia.edu>
References:
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Subject: Re: finally!!! UALASKA UAF 02-0033
Date: Tue, 7 May 2002 08:11:35 -0400
Message-ID: <3CD7C477.A15E046@admin.ldeo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 1 (Highest)
X-MSMail-Priority: High
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1xDG9Z44VOp56QUq9L2qoBZ+nrg==
X-OlkEid: BE240221BDB1BFBEC52D5149B8300B81372B70A3
Importance: High

<x-html>
<!doctype html public "-//w3c//dtd html 4.0 transitional//en">
<html>
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University of Virginia

Charlottesville, VA 22903

_____

e-mail: mann@virginia.edu Phone: (434)
924-7770
FAX: (434) 982-2137

        <a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml">http://w
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vsc.virginia.edu/faculty/people/mann.shtml</blockquote>
</html>

</x-html>

Attachment Converted: "C:\WINDOWS\DESKTOP\Attach\pam.vcf"

From <>(S_F__________-000000000180) 07-05-2002_12:30:54_
From: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
Subject: Re: finally!!!
Date: Tue, 7 May 2002 08:26:34 -0400
Message-ID: <3CD7C7FA.2E68E439@admin.ldeo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1wwe3AJWDvp7MSQ6Rd7FHT439VQ==
X-OlkEid: BE840721E62A2D4F43B66C4485AB55147EE7C226

Mike--Thanks for the note. I did ask Pam to review the status of this
last week.
Pam was out of the office yesterday so hopefully we will have an answer
today. I
fI hear anything, I will forward to you--

Thanks Karen

"Michael E. Mann" wrote:

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> Thanks in advance for your attention to this matter,
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> At 11:09 AM 2/28/02 -0500, you wrote:
> >hi Mike,
> >
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> >here it is, at last...
> >
> >cheers
> >Rosanne
> >
> >
> >Date: Thu, 28 Feb 2002 10:56:49 -0500
> >From: Pamela Stambaugh <pam@admin.ldeo.columbia.edu>
> >X-Accept-Language: en
> >MIME-Version: 1.0
> >To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu>
> >CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu
> >Subject: Re: [Fwd: Prop. 9668 CIFAR/NOAA
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> >Tree-Ring Laboratory
> >Lamont-Doherty Earth Observatory
> >61 Route 9W
> >Palisades, New York 10964
> >845 365 8617   845 365 8152 fax
> >email: druidrd@ldeo.columbia.edu
>
>

>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
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>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

From <>(S_F__________-000000000181) 07-05-2002_12:16:46_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
Cc: <khoffer@admin.ldgo.columbia.edu>,
      "rosanne" <druidrd@ldeo.columbia.edu>,
      <nrg2p@virginia.edu>,
      <mann@virginia.edu>
In-Reply-To: <l03130304b8a406206cca@[129.236.2.160]>
Subject: Re: finally!!!
Date: Tue, 7 May 2002 08:20:23 -0400
Message-ID:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1wQ5F6DiM51zJRzO61olxZfAB7g==
X-OlkEid: BEA407212A38DCF92B76414B8EED911654D833F0

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From: "Michael E. Mann" <mann@virginia.edu>
To: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
Cc: <nrg2p@virginia.edu>
References:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
In-Reply-To: <3CD7C477.A15E046@admin.ldeo.columbia.edu>
Subject: Re: finally!!! UALASKA UAF 02-0033
Date: Tue, 7 May 2002 04:54:19 -0400
Message-ID:
<5.0.2.1.0.20020507085343.02567490@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1pMYYooVgIpE1Rp6Vxqb4jE2byg==
X-OlkEid: BEE45B2127BD8D8E71638E4384BD19A3AD3121D4

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Ruby Gatewood   Phone: 212-854-6851

email: rg292@columbia.edu

Our agreement from the University of Alaska was signed off Feb. 12th. However, the period of performance is actually 8/16/01 - 8/15/02. The amount awarded for the University of Virginia subcontract is $14,400. Perhaps this email can serve as a Letter of Intent so that your institution can set up an account while you are waiting for Ruby Gatewood to send the paperwork.

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MIME-Version: 1.0

To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu

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To: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

http://www.evsc.virginia.edu/faculty/people/mann.shtml
</html>

From <>(S_F_____-000000000186) 07-05-2002_08:20:23_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Pamela Stambaugh" <pam@admin.ldeo.columbia.edu>
Cc: <khoffer@admin.ldeo.columbia.edu>,
"rosanne" <druidrd@ldeo.columbia.edu>,
<nrg2p@virginia.edu>,
<mann@virginia.edu>
References:
In-Reply-To: <l03130304b8a406206cca@[129.236.2.160]>
Subject: Re: finally!!!
Date: Tue, 7 May 2002 04:20:23 -0400
Message-ID:
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X-OlkEid: BE645B21D21834F53D231C469B866D25005A53E2

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I'm wondering what might be leading to these further delays, and if there is any way we can get this taken care of ASAP. I've cc'd this message to our grants administrator Neal Grandy (nrg2p@virginia.edu). Please feel free to get in touch w/ him.

Thanks in advance for your attention to this matter,

Mike Mann

At 11:09 AM 2/28/02 -0500, you wrote:

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here it is, at last...

cheers

Rosanne

Date: Thu, 28 Feb 2002 10:56:49 -0500

From: Pamela Stambaugh <pam@admin.ldeo.columbia.edu

X-Accept-Language: en

MIME-Version: 1.0

To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu

CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu

Subject: Re: [Fwd: Prop. 9668 CIFAR/NOAA

Status:

Everyone,

This award was signed off January 24th and returned to the U. of Alaska for

countersignature It arrived at CU/OPG yesterday and they will set up an account

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Period: 8/16/01 - 8/15/02 $85,946

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Rosanne D'Arrigo, Senior Research Scientist

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

61 Route 9W

Palisades, New York 10964

845 365
8617<x-tab>   </x-tab><x-tab>
    </x-tab>845 365 8152 fax

email: druidrd@ldeo.columbia.edu</blockquote>
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From <>(S_____-000000000188) 04-04-2002_13:40:25_
Reply-To: <lmm8u@virginia.edu>
From: "Lyndele VonSchill" <lmm8u@virginia.edu>
To: "Paul Ticco" <pct6e@virginia.edu>,
"enviscigrads" <envisci-grads@virginia.edu>,
"enviscifaculty" <envisci-faculty@virginia.edu>,
"Lyndele von Schill" <lmm8u@virginia.edu>
Subject: Thur Seminar: Ed Cook
Date: Thu, 4 Apr 2002 09:41:43 -0400
Message-ID: <KFEIJCPEIMICAOHFFGPEOEBHCPAA.lmm8u@virginia.edu>
MIME-Version: 1.0
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Thread-Index: AcHb3kYy7A0jX1BBTqa5i3zl8er/ww==
X-OlkEid: BEE48A21F79315934B81144482A0A278C80115BA

Please join Edward R. Cook for his seminar Dendroclimatic Signals in Long Tree-Ring Chronologies from the Himalayas of Nepal

Thur, April 4th, Clark 147

A new tree-ring chronology network in Nepal is described that is suitable for reconstructing temperature-related climate forcing over the past several centuries. The network is composed of 32 tree-ring chronologies
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From <>(S_F_____-000000000189) 02-04-2002_16:12:37_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References:
<5.0.2.1.0.20020402110355.02966e50@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020402110355.02966e50@multiproxy.evsc.virginia.edu>
Subject: Re: wednesday?
Date: Tue, 2 Apr 2002 12:12:25 -0400
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From <>(S_F_____-000000000190) 02-04-2002_16:12:37_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References:
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From <>(S_F__________-000000000191) 01-04-2002_15:25:29_
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To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20020401095534.024eb130@multiproxy.evsc.virginia.edu>
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Date: Mon, 1 Apr 2002 11:29:12 -0400
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For more information about his research, please see:

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Thread-Index: AcHZkH2rxqLLc/9ATRG16nrU0PkdaQ==
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blockquote, dl, ul, ol, li { padding-top: 0 ; padding-bottom: 0 }
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Send to: envisci-faculty@virginia.edu, envisci-grads@virginia.edu

cc to: mann@virginia.edu, drdendro@ldeo.columbia.edu

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<a href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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http://www.evsc.virginia.edu/faculty/people/mann.shtml

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<html>
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To: "C. Pfister" <pfister@hist.unibe.ch>,
"Cary Mock" <MockCJ@gwm.sc.edu>,
"Caspar Ammann" <ammann@ucar.edu>,
"Christos Zerefos" <zerefos@auth.gr>,
"Ed Cook" <drdendro@lamont.ldeo.columbia.edu>,
"H.F. Diaz" <hfd@cdc.noaa.gov>,
"Ivar Isaksen" <ivar.isaksen@geofysikk.uio.no>,
"Juerg Luterbacher" <juerg@giub.unibe.ch>,
"Kam Biu Liu" <klui1@unix1.sncc.lsu.edu>,
"Keith Briffa" <k.briffa@uea.ac.uk>,
"Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
"Mike Chenowith" <mlcheno@smart.net>,
"Mike Mann" <mann@multiproxy.evsc.virginia.edu>,
"Phil Jones" <p.jones@uea.ac.uk>,
"Raymond S. Bradley" <rbradley@geo.umass.edu>,
"Roseanne D'Arrigo" <druidrd@lamont.ldeo.columbia.edu>,
"T. Crowley" <tcrowley@duke.edu>,
"Takehito Mikami" <mikami@comp.metro-u.ac.jp>,
"Tom Crowley" <tcrowley@duke.edu>,
"Wei-Chyung Wang" <wang@climate.cestm.albany.edu>
Cc: <bxue@niglas.ac.cn>,
"daijh" <daijh@igsnrr.ac.cn>,
<dixc@public.bta.net.cn>,
<geqs@igsnrr.ac.cn>,
<jianliu@niglas.ac.cn>,
"Li Bingyuan" <liby@igsnrr.ac.cn>,
"qian_ye" <qianye@vip.sina.com>,
<shaoxm@igsnrr.ac.cn>,
"xfang" <xfang@bnu.edu.cn>,
"ye" <ye@ucar.edu>,
"yeqian" <qianye@vip.sina.com>,
<zhangpy@pku.edu.cn>,
<zhangxq@igsnrr.ac.cn>,
"Zheng Jingyun" <zhengjy@igsnrr.ac.cn>,
"zhu liping" <zhulp@igsnrr.ac.cn>,
<zhulp@igsnrr.ac.cn>,
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Subject: Historical Climate Reconstruction over East Asia
Date: Tue, 19 Mar 2002 22:31:29 -0400
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X-OlkEid: BE048221ED54831263363E4FAC3EC79CAB91BBCC

Dear Professor,

Attachment is the invitation letter and REGISTRATION FORM for the Workshop on
"Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China).

Please reply me so that I could send to you a invitation letter (hard copy) from Chinese
Academy of Sciences for your visa application.

Sincerely yours

Zheng Jingyun

2002-3-22

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.pdf"

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.doc"

From <>(S_F__________-000000000218) 01-03-2002_08:56:13_
From: "Michael E. Mann" <mann@virginia.edu>
To: <drdendro@ldeo.columbia.edu>
References:
In-Reply-To: <RELAY2AsNBosCXkdX6m00000fe5@relay2.softcomca.com>
Subject: RE: Esper et al
Date: Fri, 1 Mar 2002 04:56:13 -0400
Message-ID:
<5.0.2.1.0.20020301085529.024e3920@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BEE4502139929001581A2A498D2FD14A008DB9B9

<html>
Thanks Ed,

Forgot you're in India. Congrats on the Science article. I'll look forward to getting a copy after you return. Thanks,

mike

At 11:39 PM 2/28/02 -0500, you wrote:

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Cheers,

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To: drdendro@ldeo.columbia.edu

Subject: Esper et al

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Virginia

Charlottesville, VA
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FAX: (434) 982-2137

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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml%A0%A0%A0%A0%A
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mail2web - Check your email from the web at

<a href="http://mail2web.com/"
eudora="autourl">http://mail2web.com/
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References:
In-Reply-To: <RELAY2AsNBosCXkdX6m00000fe5@relay2.softcomca.com>
Subject: RE: Esper et al
Date: Fri, 1 Mar 2002 04:56:13 -0400
Message-ID:
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X-OlkEid: BE8448219EEE5A2FC58EA047B04BEBF782763C70

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mail2web - Check your email from the web at

<a href="http://mail2web.com/"
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From <>(S_F__________-000000000220) 01-03-2002_04:39:46_
Reply-To: <drdendro@ldeo.columbia.edu>
From: <drdendro@ldeo.columbia.edu>
To: <mann@virginia.edu>
Subject: RE: Esper et al
Date: Fri, 1 Mar 2002 00:39:45 -0400
Message-ID: <RELAY2AsNBosCXkdX6m00000fe5@relay2.softcomca.com>
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Thread-Index: AcHA2x0AAH7KsOs/Rz+Nt8yZHVVwag==
X-OlkEid: BE442A210291D847A17F9247845E22DD21842192

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Thanks in advance,

mike

Professor Michael E. Mann
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University of Virginia
Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

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mail2web - Check your email from the web at
http://mail2web.com/ .

From <>(S_F_____-000000000222) 28-02-2002_16:11:53_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: <mann@virginia.edu>
Subject: finally!!!
Date: Thu, 28 Feb 2002 12:09:22 -0400
Message-ID: <l03130304b8a406206cca@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;
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X-OlkEid: BE842A21C544BC7EE952CA4B9B2925114FF5FBC3

hi Mike,

here it is, at last...

cheers
Rosanne

Date: Thu, 28 Feb 2002 10:56:49 -0500
From: Pamela Stambaugh <pam@admin.ldeo.columbia.edu>
X-Accept-Language: en
MIME-Version: 1.0
To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu>
CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu
Subject: Re: [Fwd: Prop. 9668 CIFAR/NOAA
Status:

Everyone,

This award was signed off January 24th and returned to the U. of Alaska for
countersignature It arrived at CU/OPG yesterday and they will set up an account
ASAP.

Period: 8/16/01 - 8/15/02 $85,946

It appears that these "virtual" institutes that NOAA is creating such as CIFAR,
CICAR, etc add an extra layer that slows down the award system. OPG indicated
that they have been following up for many months. Whether NOAA was late in
getting the award to U. of Alaska or Alaska has delayed in finalizing an award to
us is not apparent. In any event, it's in and I'll let you know as soon as
an
account number is in the system for your use.

Pam

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617   845 365 8152 fax

email: druidrd@ldeo.columbia.edu

From <>(S_F__________-000000000223) 28-02-2002_13:00:51_
From: "Michael E. Mann" <mann@virginia.edu>
To: <drdendro@ldeo.columbia.edu>
References:
In-Reply-To:
Subject: Esper et al
Date: Thu, 28 Feb 2002 09:00:51 -0400
Message-ID:
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<html>
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Thanks in advance,

mike

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From: "Michael E. Mann" <mann@virginia.edu>
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<html>
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From <>(S_F_____-000000000225) 26-01-2002_13:14:41_
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To: "Ed Cook" <drdendro@ldeo.columbia.edu>
References: <
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Subject: Re: Explorations
Date: Sat, 26 Jan 2002 09:14:41 -0400
Message-ID:
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X-OlkEid: BE047A21DD170E32C54CCD4F9050DEAEFDF9FAD7

<html>
Hi Ed,

Emailing from Boulder.

Thanks--yes, this was the best piece of wood we had around. I was afraid some in the know would see this!!

Perhaps you can bring me a good tree slice when you come down in the spring?

I hope all is well,

mike

At 03:49 PM 1/25/02 -0500, you wrote:

<blockquote type=cite class=cite cite>Hi Mike,

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From <>(S_F_____-000000000226) 26-01-2002_13:14:41_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Ed Cook" <drdendro@ldeo.columbia.edu>
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<5.0.2.1.0.20011215114749.023727b0@multiproxy.evsc.virginia.edu>
In-Reply-To: <a05100306b877731b84e4@[10.0.1.4]>
Subject: Re: Explorations
Date: Sat, 26 Jan 2002 09:14:41 -0400
Message-ID:
<5.0.2.1.0.20020126131334.023c52c0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGma2nP8BBEOd2ISOeVTcb6wo2KHw==
X-OlkEid: BE6454217903DB4A3EFA3247BAC26577A99CE800

<html>
Hi Ed,

Emailing from Boulder.

Thanks--yes, this was the best piece of wood we had around. I was afraid some in the know would see this!!

Perhaps you can bring me a good tree slice when you come down in the spring?

I hope all is well,

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At 03:49 PM 1/25/02 -0500, you wrote:

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</blockquote>
<x-sigsep><p></x-sigsep>
_____
_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_____
_
e-mail: mann@virginia.edu Phone: (434) 924-7770
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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a

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eudora="autourl">shtml
      </html>

From <>(S_F__________-000000000228) 26-01-2002_13:14:41_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Ed Cook" <drdendro@ldeo.columbia.edu>
References: <
<5.0.2.1.0.20011215114749.023727b0@multiproxy.evsc.virginia.edu> <
<5.0.2.1.0.20011009133542.0213dbe0@multiproxy.evsc.virginia.edu>
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MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGma2nP8BBEOd2ISOeVTcb6wo2KHw==
X-OlkEid: BE0445210036D88DD7AE8E4990CCF2D0B052AA11

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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
      </html>

From <>(S_____________-000000000229) 25-01-2002_21:07:57_
From: "Jose D. Fuentes" <jf6s@virginia.edu>
To: "David Lee Richardson" <dlr2n@unix.mail.virginia.edu>
Cc: <mann@virginia.edu>
In-Reply-To: <200201252017.PAA35506@node16.unix.Virginia.EDU>
Subject: Re: Toohey, Smith, and Cook seminar hosts
Date: Fri, 25 Jan 2002 17:06:35 -0400
Message-ID: <5.1.0.14.0.20020125160458.01d24d70@unix.mail.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGl5Fy7y1vDLiIaTACNBMNvszd/HA==
X-OlkEid: BE647F2118DC513A1A288345B662CF0F3382DF33

<x-flowed>
At 03:17 PM 1/25/2002 -0500, David Lee Richardson wrote:
>Sorry to bother everyone, but does anyone know who the official hosts are
>for Darin Toohey<----THIS IS JOSE D FUENTES

>Ron smith<--------THIS IS JOSE D FUENTES

> Ed Cook<---------THIS IS MIKE MANN

> when they visit later this semester
>and give Dept seminar talks?
>
>-Dave R.

THANKS DAVE FOR YOU EXCELLENT WORK.

JOSE

</x-flowed>

From <>(S_F___________-000000000230) 25-01-2002_20:49:23_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References: <
<5.0.2.1.0.20011009133542.0213dbe0@multiproxy.evsc.virginia.edu>

<l03130300b7e7ab6e404e@[24.187.106.43]> <
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<5.0.2.1.0.20011215114749.023727b0@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20011215114749.023727b0@multiproxy.evsc.virginia.edu>
Subject: Explorations
Date: Fri, 25 Jan 2002 16:49:16 -0400
Message-ID: <a05100306b877731b84e4@[10.0.1.4]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGl4cS84mrvtKDvSs2d+VOV5uBxYw==
X-OlkEid: BEA47F21A7D63C14857E4744A103B65812A83BBB

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MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0

Thread-Index: AcGl4cS84mrvtKDvSs2d+VOV5uBxYw==
X-OlkEid: BE442C2187662B0AA342A04A99E734B4957A3A7E

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From <>(S_____-000000000232) 25-01-2002_20:17:42_
From: "David Lee Richardson" <dlr2n@unix.mail.virginia.edu>
To: <envisci-faculty@virginia.edu>
Subject: Toohey, Smith, and Cook seminar hosts
Date: Fri, 25 Jan 2002 16:17:39 -0400
Message-ID: <200201252017.PAA35506@node16.unix.Virginia.EDU>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGl3VemS7dPucr3TSmhPshDMH+11g==
X-OlkEid: BEE47F2142D0C9653FCFF241818D9034B0ED27A4

Sorry to bother everyone, but does anyone know who the official hosts are for Darin Toohey, Ron smith, or Ed Cook when they visit later this semester
and give Dept seminar talks?

-Dave R.

--
********** DAVID LEE RICHARDSON and FRITZ **********

Dept. Environmental Science, UVA   ~ ~ "Work out your own salvation...
office: Maury 110, 434-924-3263   "   with diligence!" - Buddha
home: 212 Shamrock, 434-970-1839   ^^^ (in other words, EVOLVE DUDE!)
****
*

From <>(S_____-000000000233) 22-01-2002_15:21:36_

From: "Camille Wells" <camillewells@earthlink.net>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020122085504.02282450@multiproxy.evsc.virginia.edu>
Subject: Explorations . . .
Date: Tue, 22 Jan 2002 11:25:11 -0400
Message-ID: <B872EE87.FB1%camillewells@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGjWHsNTbyTLL+NTVabouEmlYif7Q==
X-OlkEid: BEA4802150843060606A914A9CC2D3660F61E34B

<x-html>
<HTML>
<HEAD>
<TITLE>Explorations . . .</TITLE>
</HEAD>
<BODY>
Mike, The <U>Explorations</U> get brought over to the A-School and then put in all the faculty mail boxes. If you haven't seen one yet, call 924-3606. You should have copies to send to all your colleagues and fans. I've already palmed an extra one and sent it to Ed Cook.

Yes, I know Ed's going to be here in April. He's at that time going to test some living trees up at Monticello to see if we can derive a date for this log slave or [my be] tenant house on land once owned by TJ--now by the TJ Foundation.

Hope to see you soon--now I will recognize you on sight.

Camille.

<BLOCKQUOTE>

<B>From: </B>"Michael E. Mann"
<mann@multiproxy.evsc.virginia.edu

<B>Date: </B>Tue, 22 Jan 2002 08:58:11 -0500

<B>To: </B>Camille Wells <camillewells@earthlink.net

<B>Cc: </B>mann@virginia.edu

<B>Subject: </B>Re: Up in Lights . . .

</BLOCKQUOTE>

<BLOCKQUOTE>Hi Camille,

Thanks very much for your message. I haven't seen the article yet. Where did you see it?

Looking forward to meeting you one of these days soon, too, I'm sure we can both learn from each other.

Once the semester settles down, would be nice to meet.

Ed Cook is going to be down here in the Spring (April) for a seminar, and that would also be a good time to get together.

Talk to you soon,

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Yrs. truly,

Camille Wells

Lecturer in Architectural History

</BLOCKQUOTE>_____
____
____

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http
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</BLOCKQUOTE>

</BODY>
</HTML>

</x-html>

From <>(S_____-000000000234) 22-01-2002_13:51:15_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Camille Wells" <camillewells@earthlink.net>
Cc: <mann@virginia.edu>
In-Reply-To: <B87228F7.FA4%camillewells@earthlink.net>
Subject: Re: Up in Lights . . .
Date: Tue, 22 Jan 2002 09:58:11 -0400
Message-ID:
<5.0.2.1.0.20020122085504.02282450@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGjS9vizTyYLAUhShWSX7vmqHGHUw==
X-OlkEid: BE2481213A67C0B2C4FD4A4FAE8EFBDAB1CFC3D1

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<x-sigsep><p></x-sigsep>

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eudora="autourl">shtml

</html>

</x-html>

From <>(S_F__________-000000000235) 20-12-2001_16:36:58_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
In-Reply-To: <l03130303b847c2866556@[129.236.2.166]>
Subject: Re: JClim Ms 3843
Date: Thu, 20 Dec 2001 12:39:00 -0400
Message-ID:
<5.0.2.1.0.20011220113806.023993f0@multiproxy.evsc.virginia.edu>
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>
>Ed
>
> >Date: Thu, 20 Dec 2001 09:20:33 -0700
> >Subject: Re: JClim Ms 3843
> >Mime-Version: 1.0 (Apple Message framework v475)
> >From: Cindy Carrick <cindy@atmos.colostate.edu>
> >To: Edward Cook <drdendro@ldeo.columbia.edu>
> >X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)
> >Status:
> >
> >Dr. Cook,
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> >I checked our file, we do not have the originally signed forms from your
> >two co-authors. We have faxed versions only. If these authors did mail
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> >papers -- things they mailed have just disappeared, or show up 2+ months
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> >>
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> >> Cheers,
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> >> ================================
> >> Dr. Edward R. Cook
> >> Doherty Senior Scholar
> >> Tree-Ring Laboratory
> >> Lamont-Doherty Earth Observatory
> >> Palisades, New York 10964 USA
> >> Phone: 1-845-365-8618
> >> Fax: 1-845-365-8152
> >> Email: drdendro@ldeo.columbia.edu
> >> ================================
> >>
> >>
> >>
> >
> >**
> >Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
> >Colorado State University, Department of Atmospheric Science
> >Fort Collins, CO 80523-1371 USA
> >970-491-8407 (Phone) 970-491-8693 (Fax)
> >cindy@atmos.colostate.edu
> >
> >Journal of Climate Web Page:
> >http://kiwi.atmos.colostate.edu/JofC/JofC.html
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</x-flowed>

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X-Mailer: Microsoft Office Outlook 12.0
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Charlottesville, VA 22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____-000000000237) 20-12-2001_16:31:36_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: <druidrd@ldeo.columbia.edu>,
     <mann@virginia.edu>
Subject: Re: JClim Ms 3843
Date: Thu, 20 Dec 2001 12:31:51 -0400

Message-ID: <l03130303b847c2866556@[129.236.2.166]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGJc8rQHaXyCEj5SYS09zxmdjxtbQ==
X-OlkEid: BE2488214E395FA3586F5243BC0FD5C7DE3584CF

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>Subject: Re: JClim Ms 3843
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>From: Cindy Carrick <cindy@atmos.colostate.edu>
>To: Edward Cook <drdendro@ldeo.columbia.edu>
>X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)
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Thread-Index: AcGI29z/ON8JNJddSeK0XNaZOufTxw==
X-OlkEid: BE048821A890A8645E012743B3A9D224DFFC0C00

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Cheers,

Ed

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Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Phone: 1-845-365-8618
Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
==========

From <>(S_F__________-000000000244) 19-12-2001_22:24:03_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: <cindy@atmos.colostate.edu>
Cc: <druidrd@ldeo.columbia.edu>,
     <mann@virginia.edu>
In-Reply-To: <200106261754.LAA11988@bart.atmos.colostate.edu>
Subject: JClim Ms 3843
Date: Wed, 19 Dec 2001 18:24:08 -0400
Message-ID: <l03130301b846c2f2fd45@[129.236.2.166]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGI29z/ON8JNJddSeK0XNaZOufTxw==
X-OlkEid: BE242D21D2C7A002A7E9F24481FF437E1DF8A3D2

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From: "Michael E. Mann" <mann@virginia.edu>
To: "Scott Rutherford" <srutherford@virginia.edu>
Cc: <mann@virginia.edu>
In-Reply-To: <0A698F70-F3CD-11D5-BD82-003065C48D36@virginia.edu>
Subject: Re: GRL/AGU submissions
Date: Tue, 18 Dec 2001 13:01:50 -0400
Message-ID:
<5.0.2.1.0.20011218120034.023c4af0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
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MIME-Version: 1.0
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202-777-7385

****

</blockquote>_____

<x-tab> </x-tab><x-tab> </x-tab> Scott Rutherford<x-tab> </x-tab>

University of Virginia<x-tab> </x-tab><x-tab> </x-tab>University of Rhode Island

Environmental Sciences<x-tab> </x-tab><x-tab> </x-tab>Graduate School of Oceanography

Clark Hall<x-tab> </x-tab><x-tab> </x-tab><x-tab> bsp; </x-tab><x-tab> </x-tab><x-tab> bsp;</x-tab>South Ferry Road

Charlottesville, VA 22903<x-tab> </x-tab>Narragansett, RI 02882

srutherford@virginia.edu<x-tab> &n</x-tab><x-tab> </x-ta

b>srutherford@gso.uri.edu

phone: (804)
924-4669<x-tab>   </x-tab><x-tab>
   </x-tab>(401) 874-6599

fax: (804)
982-2137<x-tab>   </x-tab><x-tab>
     </x-tab><x-tab>   &
n   </x-tab>(401) 874-6811

</blockquote>
<x-sigsep><p></x-sigsep>

_____
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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_____
_
e-mail: mann@virginia.edu   Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_____-000000000252) 18-12-2001_12:01:50_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Scott Rutherford" <srutherford@virginia.edu>
Cc: <mann@virginia.edu>
References:
In-Reply-To: <0A698F70-F3CD-11D5-BD82-003065C48D36@virginia.edu>

Subject: Re: GRL/AGU submissions
Date: Tue, 18 Dec 2001 08:01:50 -0400
Message-ID:
<5.0.2.1.0.20011218120034.023c4af0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGHu8ZhaRBF04EKQZOEpj3Xr7b8/g==
X-OlkEid: BEE49321D97A0C77BCA3E045B2F34FE9D873E0F5

<html>
Thanks Scott--I did get the official confirmation from GRL about the receipt of our paper. I'll contact Kery Stone when I have the chance. Thanks,

mike

p.s. how's progress on the latest analyses/paper?

At 10:36 AM 12/18/01 -0500, you wrote:

<blockquote type=cite class=cite cite>Mike,

I just got off teh phone with Kery Stone at agu. She straightened out my GEMS accounts. They did receive the manuscript when I submitted it via the web. The way they set up the accounts initially is really screwy. You should call her at 202-777-7374 and she can look at your account and get it straightened out.

-Scott

Begin forwarded message:

<blockquote type=cite class=cite cite>From: Kerry Stone
<KStone@agu.org

Date: Mon Dec 17, 2001 01:27:51 PM US/Eastern

To: srutherford@virginia.edu, srutherford@gso.uri.edu

Subject: Re: [Fwd: submission]

Dear Dr. Rutherford,

I'm following up on an email you sent to Iqbal Pittwala. It seems there are a couple,

maybe three, Scott Rutherfords in the GEMS system. If you call me at 202-777-7374, I will

work with you to get this straightened out.

I look forward to speaking with you.

Kerry

<blockquote type=cite class=cite cite>Scott Rutherford wrote:

<blockquote type=cite class=cite cite>

Iqbal et al.,

I was able to create an account on GEMS by using a nonsense login name

and was able to submit the manuscript in pdf format.

-Scott

</blockquote></blockquote>

<blockquote type=cite class=cite cite><blockquote type=cite class=cite cite><blockquote type=cite class=cite cite>

On Mon, 10 Dec 2001, Scott Rutherford wrote:

<blockquote type=cite class=cite cite>Dear Iqbal:

My co-author and I attempted to submit a paper to GRL via AGU's GEMS on-line submission on December 5 without success (see included e-mail below). After several attempts at electronic submission, the manuscript was sent as a pdf attachment to grl@uci.edu from mann@virginia.edu, but it appears that the e-mail (included below) was rejected. Could you please tell me if you did or did not receive the e-mail included below and its attached pdf manuscript? If you did not receive the manuscript could you please advice me on the best way to submit it? (I tried GEMS again, but it insists that I too have an account, which I do not).

Thank you for your help.

Regards,

Scott Rutherford

Begin forwarded message:

<blockquote type=cite class=cite cite>From: "Michael E. Mann" <mann@virginia.edu

Date: Wed Dec 05, 2001 07:10:08 AM US/Eastern

To: grl@uci.edu

Cc: mann@virginia.edu, Scott Rutherford <srutherford@virginia.edu

Subject: submission

Dear Sir/Madame:

I hereby submit the enclosed manuscript (attached as a "pdf" file) for

consideration for publication in GRL:

"Climate Reconstruction Using Pseudoproxies"

co-authors: Michael E. Mann, Scott Rutherford.

The paper will be of general interest to the GRL readership, as it deals w/ some fundamental issues regarding the reconstruction of past patterns of climate variability based on the use of proxy climate indicators. Three appropriate reviewers are:

1. Dr. Edward Cook, Lamont Doherty Earth Observatory, Columbia University, drdendro@ldeo.columbia.edu

2. Dr. Julie Cole, Department of Geosciences, University of Arizona,

jcole@geo.arizona.edu

3. Dr. Thomas Crowley, Nicholas School of the Environment, Duke University,
tcrowley@duke.edu

Alternatively:

4. Dr. Phil Jones, Climatic Research Unit, University of East Anglia, UK, p.jones@uea.ac.uk;

5. Dr. Timothy Osborn, Climatic Research Unit, University of East Anglia, UK, t.osborn@uea.ac.uk

I made several repeated attempts to submit this manuscript using AGU's automated electronic submission protocol ('GEMS'). I found this extremely frustrating. GEMS insists that I have a previous account already set up (I don't) and won't let me create an account for this reason. And yet when I use every conceivable user name that could possibly have used if I had set up an account, the system doesn't find it (which is necessary to retrieve the password of my supposed account). Clearly there is a fundamental flaw in the design of this system--I hope AGU will fix this before it continues to frustrate would-be electronic contributors.

Because I don't have time to get to the bottom of this problem

before I

leave on extended travel, it has thus been necessary for me to submit the manuscript by direct attachment to you of the pdf document. The information regarding suggested reviewers and the justification for publication in GRL is provided above. My co-author Dr. Scott Rutherford

can be contacted in my absence (srutherford@virginia.edu) in case anything further is needed from us.

Thanks for your help,

Mike Mann

_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_

e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434)

982-2137

<a

href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
l

</blockquote>_____

Scott Rutherford

University of
Virginia
University of Rhode Island

Environmental
Sciences
Graduate School of Oceanography

Clark
Hall
South Ferry
Road

Charlottesville, VA 22903 Narragansett, RI 02882

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</blockquote>_____

Scott Rutherford

University of
Virginia University
of Rhode Island

Environmental
Sciences Graduate
School of Oceanography

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924-4669 (401)
874-6599

fax: (804)
982-2137
(401)
874-6811</blockquote>

--

Alice O'Donnell

Journals Manager, Editor Support

American Geophysical Union

aodonnell@agu.org

202-777-7420</blockquote>

--

****

Kerry Stone

Editor's Assistant, SPA - GRL

kstone@agu.org

2000 Florida Avenue, NW 20009

202-777-7374<x-tab>   </x-tab>

202-777-7385

****

</blockquote>_____

<x-tab>   </x-tab><x-tab>   </x-tab>   Scott
Rutherford<x-tab> </x-tab>

University of
Virginia<x-tab> </x-tab><x-tab>
  </x-tab>University of Rhode Island

Environmental
Sciences<x-tab> </x-tab><x-tab>
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Hall<x-tab>   </x-tab><x-tab>
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</blockquote>

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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_____-000000000253) 14-12-2001_13:45:21_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <l03130300b7e7ab6e404e@[24.187.106.43]> <
<5.0.2.1.0.20011008103051.02140d40@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20011009133542.0213dbe0@multiproxy.evsc.virginia.edu>
Subject: Hotel payment
Date: Fri, 14 Dec 2001 09:45:17 -0400
Message-ID: <l03130300b83fb1b98a2b@[24.187.106.43]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGEpZLFgki7kdh9SnS3r8uRr5pOcQ==
X-OlkEid: BE847B2184317EDCAAF0EC46882669AC40EEA116

Hi Mike,

I paid for 1/2 of the room cost for each of the 3 nights I stayed with you:
Dec 10-12. I also paid for 2 breakfasts charged to the room: Dec 11 & 12. Make sure the hotel doesn't try to charge you for what I already paid. The only thing I missed was partial payment for the booze tab that last night. So, I owe you $20.

Cheers,

Ed

==========
Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Email: drdendro@ldeo.columbia.edu
Phone: 845-365-8618
Fax: 845-365-8152
==========

From <>(S_____-000000000254) 14-12-2001_13:45:21_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <l03130300b7e7ab6e404e@[24.187.106.43]> <
<5.0.2.1.0.20011008103051.02140d40@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20011009133542.0213dbe0@multiproxy.evsc.virginia.edu>
Subject: Hotel payment
Date: Fri, 14 Dec 2001 09:45:17 -0400
Message-ID: <l03130300b83fb1b98a2b@[24.187.106.43]>
MIME-Version: 1.0
Content-Type: text/plain;
  charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGEpZLFgki7kdh9SnS3r8uRr5pOcQ==
X-OlkEid: BE842E211FF8D0D9C81BA444BEDF353FE49124D6

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Phone: 845-365-8618
Fax: 845-365-8152
==========

From <>(S_____-000000000255) 23-10-2001_14:40:52_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: <drdendro@ldeo.columbia.edu>
References: <l03130300b7fb2915cf2a@[129.236.2.160]> <
<5.0.2.1.0.20011018105246.02196180@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20011023100027.02180b80@multiproxy.evsc.virginia.edu>
Subject: Re: Fwd: Re: NOAA subcontract to U.Va
Date: Tue, 23 Oct 2001 11:38:47 -0400
Message-ID: <l0313030bb7fb3f4c08d1@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;
  charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFb0La5khpKa1vzTUeUo67G6LV0CQ==
X-OlkEid: BE443521770B2EFF1D5CAA468F2AD8C86E0D780E

Hi Mike,

I will be in Brussels but Ed might be going. As you
know there will be an AO section...

Rosanne

>ok--thanks Rosanne,
>
>Looks like its moving along now. Are you and Ed going to be at AGU? If
so,
>would be a good time to get together and discuss the project,
>
>mike
>
>At 09:03 AM 10/23/01 -0500, you wrote:
>>Hi Mike,
>>
>>here's the latest..
>>

>>
>> Reply-To: "Sherry Lynch" <slynch@iarc.uaf.edu>
>>From: "Sherry Lynch" <slynch@iarc.uaf.edu>
>>To: <druidrd@ldeo.columbia.edu>
>>Cc: <khoffer@admin.ldeo.columbia.edu>
>>Subject: RE: CIFAR AO grant
>>Date: Fri, 19 Oct 2001 08:48:47 -0800
>>MIME-Version: 1.0
>>X-Priority: 3
>>X-MSMail-Priority: Normal
>>X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
>>Status: RO
>>
>>   Rosanne,   The contract documents for Arctic Oscillation were
mailed
>>to Columbia last Wednesday. I expect your Office of Projects and Grants
>>will receive them by early next week.   Sherry
>>**********
>>Sherry L. Lynch
>>CIFAR
>>PO Box 757740 Fairbanks, AK 99775-7740
>>(907) 474-5698 ph   (907) 474-6722 fax
>>slynch@iarc.uaf.edu
>>**********   Sherry,
>>
>>
>>Rosanne D'Arrigo, Senior Research Scientist
>>Tree-Ring Laboratory
>>Lamont-Doherty Earth Observatory
>>61 Route 9W
>>Palisades, New York 10964
>>845 365 8617   845 365 8152 fax
>>email: druidrd@ldeo.columbia.edu
>
>_____
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From <>(S_____-000000000256) 23-10-2001_14:01:01_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <mann@virginia.edu>,
     "Edward Cook" <drdendro@ldeo.columbia.edu>
References: <
<5.0.2.1.0.20011018105246.02196180@multiproxy.evsc.virginia.edu>
In-Reply-To: <l03130300b7fb2915cf2a@[129.236.2.160]>
Subject: Re: Fwd: Re: NOAA subcontract to U.Va
Date: Tue, 23 Oct 2001 10:01:12 -0400
Message-ID:
<5.0.2.1.0.20011023100027.02180b80@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFbyyWTVI1bcGP8TCeVPw/wOLuqJA==
X-OlkEid: BE64352185C92D0C913C7444B74F4BAC6BAB7BA4

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>Cc: <khoffer@admin.ldeo.columbia.edu>
>Subject: RE: CIFAR AO grant
>Date: Fri, 19 Oct 2001 08:48:47 -0800
>MIME-Version: 1.0
>X-Priority: 3
>X-MSMail-Priority: Normal
>X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
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>
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</x-flowed>

From <>(S_____-000000000257) 14-10-2001_18:04:34_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Ed Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20011011114951.02176590@multiproxy.evsc.virginia.edu>
<l03130302b7eb689ced12@[129.236.2.166]> <
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<l03130300b7eb54c341f4@[129.236.2.166]>
<007a01c151a6$b72f83d0$66278f80@poplar>
In-Reply-To: <l03130301b7ee8affe178@[24.187.106.43]>
Subject: Re: Trip to VA next year
Date: Sun, 14 Oct 2001 14:05:08 -0400
Message-ID:
<5.0.2.1.0.20011014140121.022e56c0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0

Thread-Index: AcFU2q3ixwsV70FERK2bIBrD5iYHdw==
X-OlkEid: BE843721B5F98D06BD64594B8AA0FA884DC1A4B6

<x-flowed>
Hi Ed,

Sounds great...

That would be a good time. I should be around (though I'll be teaching, all
day on Tuesday, and also 90 minutes on Thursday). The seminar would be
thursday afternoon. Do you want to send a title and I'll go ahead and
reserve the Thursday April 4 slot on our seminar schedule. Friday/Saturday

would be a great time to do the coring (weather permitting)...

Sorry your Bhutan/India plans had to be cancelled (probably a smart idea),

but I will look forward to seeing you at AGU hopefully then. I'm staying at
the Marriott right near the conference as per usual...

mike

At 08:28 PM 10/13/01 -0400, you wrote:
>Hi Mike,
>
>Michele and I are wondering if a trip to UVA during the first week of April
>next year is feasible. I could give a seminar and we could core trees at
>Monticello. My younger son, Nic, has off from school that week and we would
>bring him along. Michele would love to go out and watch us strain coring
>mighty white oaks as well. Let me know if that timing is possible.
>
>I finally have bailed out on going to India and Bhutan. So, I might be
>coming out to AGU afterall for a couple of days anyway. What hotel are you
>staying at?
>
>Cheers,
>
>Ed
>
>==================================
>Dr. Edward R. Cook
>Doherty Senior Scholar
>Tree-Ring Laboratory
>Lamont-Doherty Earth Observatory
>Palisades, New York 10964 USA
>Email: drdendro@ldeo.columbia.edu
>Phone: 845-365-8618

>Fax: 845-365-8152
>==========

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http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_____-000000000258) 14-10-2001_14:05:08_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Ed Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20011011114951.02176590@multiproxy.evsc.virginia.edu>
<l03130302b7eb689ced12@[129.236.2.166]> <
<5.0.2.1.0.20011011103331.02143780@multiproxy.evsc.virginia.edu>
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<007a01c151a6$b72f83d0$66278f80@poplar>
In-Reply-To: <l03130301b7ee8affe178@[24.187.106.43]>
Subject: Re: Trip to VA next year
Date: Sun, 14 Oct 2001 10:05:08 -0400
Message-ID:
<5.0.2.1.0.20011014140121.022e56c0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFUuTsVAUaeAjuiTy6i98uSpgmkHA==
X-OlkEid: BEA44C213B98991C1EFCA84BA0EEB3B0A1C2F8F5

<html>
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"Crowley_Hegerl" <tcrowley@nc.rr.com>,
<jto@u.arizona.edu>,
<rbradley@geo.umass.edu>,
"Jan Esper" <esper@wsl.ch>,
<srutherford@gso.uri.edu>,
<p.jones@uea.ac.uk>,
<k.briffa@uea.ac.uk>
References: <l03130305b7c2b540a9c4@[24.187.106.43]> <
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Subject: Re: Esper/Cook paper
Date: Mon, 10 Sep 2001 17:01:23 -0400
Message-ID: <l03130303b7c2d97912a8@[24.187.106.43]>
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X-OlkEid: BEE4362118C27EF068A3A64BB4D230BE2565AE26

I can't put in everything, nor can I please everyone. "I need a vacation"
(from "Terminator 2"). Good night.

==========
Dr. Edward R. Cook
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Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Email: drdendro@ldeo.columbia.edu
Phone: 845-365-8618
Fax: 845-365-8152
==========

From <>(S_____-000000000268) 08-09-2001_14:45:14_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <l03130300b7bfd040ef37@[24.187.106.43]> <
<5.0.2.1.0.20010906140406.0227aec0@multiproxy.evsc.virginia.edu>
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In-Reply-To:
<5.0.2.1.0.20010908105038.02a9be50@multiproxy.evsc.virginia.edu>
Subject: Re: Trip to Charlottesville
Date: Sat, 8 Sep 2001 10:44:36 -0400
Message-ID: <l03130303b7bfdf166ba5@[24.187.106.43]>
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X-OlkEid: BE043321F4566315B51EFF4AADA6A5CCF72871DE

Hi Mike,

As they say, "timing is everything". If you can arrive in time for a drink or two, that would be great. Let's try.

Cheers,

Ed

==========
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From <>(S_____-000000000269) 08-09-2001_14:36:55_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Ed Cook" <drdendro@ldeo.columbia.edu>,
     "Camille Wells" <camillewells@earthlink.net>
Cc: "Michele Cook" <mgallocook@hotmail.com>,
     <mann@virginia.edu>
References: <
<5.0.2.1.0.20010906140406.0227aec0@multiproxy.evsc.virginia.edu>
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In-Reply-To: <l03130300b7bfd040ef37@[24.187.106.43]>
Subject: Re: Trip to Charlottesville

Date: Sat, 8 Sep 2001 10:53:42 -0400
Message-ID:
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X-OlkEid: BEE43221F67486AB21B9644DA53BA7E6FA776813

<x-flowed>
Hi Ed,

The timing is really unfortunate. I'm at a wedding in Oregon from Oct
4-Oct
7th, getting back into town (assuming the flight is on time) around 8:45
pm
sunday evening. But maybe (assuming the flight is on time) we could meet
for drinks that evening, or something like that?

It would be a shame to miss each other entirely. There may be a
possibility
to move the flight up a bit too. Will keep you posted,

mike

At 09:58 AM 9/8/01 -0400, Ed Cook wrote:
>Hi Mike and Camille,
>
>F.Y.I. I am coming down to Charlottesville on Friday evening, Oct 5, with
>my wife, Michele, and son, Nic, to visit Ben. We will depart for home on
>Monday morning, Oct 8. We will be staying at the Hampton Inn & Suites
>Charlottesville - At The University, 900 West Main, Charlottesville (the
>place recommended to me once before by Camille). We would certainly enjoy
>meeting up with you, perhaps for dinner or whatever, if it can be
arranged.
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>Cheers,
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>==================================
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>==================================

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e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_____-000000000270) 08-09-2001_14:21:03_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Camille Wells" <camillewells@earthlink.net>
Cc: <mann@virginia.edu>,
"Dan Druckenbrod" <dld5k@virginia.edu>
References:
In-Reply-To: <B7BFC4E3.9BB%camillewells@earthlink.net>
Subject: Re: Hello
Date: Sat, 8 Sep 2001 10:21:03 -0400
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<5.0.2.1.0.20010908141715.024107a0@multiproxy.evsc.virginia.edu>
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<html>
HI Camille,

I was hoping we all might get a chance to get together then, if my flight gets in early enough on the 7th (you never know w/ United!). Ed has described your work together, and I'm looking forward to meeting you. I've met Fraiser Neiman and discussed some of these issues, since he was intererested in the work that we (myself and U.Va graduate student Dan Druckenbrod) have been doing in looking at some white oak chronologies at Montpelier (and comparing w/ information from the Madison weather diaries).

It would be great for us all to meet, perhaps including Dan as well (whom I've cc'd in on the email).

lets see if this works out. If not, then certainly we should arrange to meet another time.

Hope to be in touch again soon,

mike

At 12:51 PM 9/8/01 -0400, you wrote:

<blockquote type=cite class=cite cite>Prof. Mann,

I think you and I might need to become acquaintance. I'm a lecturer (but

with a Ph.D.) in the School of Architecture. Am doing a duPont-funded

project using dendrochronology to date a set of early Virginia houses. My

specialty is early Am. architectural history. My UVA email address is

cwells@virginia.edu.

Probably inadvertently, I got a copy of your reply to Ed Cook, who has been

doing my lab work for me on this project, and I will be arranging to see him

when he comes through in early October. Hope that will give us, if not

before, the opportunity to meet.

Yours very truly,

Camille Wells </blockquote>
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Professor Michael E. Mann

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Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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From <>(S_____-000000000271) 08-09-2001_13:58:38_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>,
"Camille Wells" <camillewells@earthlink.net>
Cc: "Michele Cook" <mgallocook@hotmail.com>
References: <l03130307b7bd5a92b679@[129.236.2.166]> <
<5.0.2.1.0.20010906101602.022bc400@multiproxy.evsc.virginia.edu>
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Date: Sat, 8 Sep 2001 09:58:11 -0400
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Cheers,

Ed

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Phone: 845-365-8618
Fax: 845-365-8152
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From <>(S_____-000000000272) 28-08-2001_14:09:00_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20010827184222.02250230@multiproxy.evsc.virginia.edu>
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Subject: Re: visit?
Date: Tue, 28 Aug 2001 10:14:46 -0400
Message-ID:
<5.0.2.1.0.20010828101336.02252ec0@multiproxy.evsc.virginia.edu>
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X-OlkEid: BE04292165A99AD36EFDC84D82886F705844B044

<x-flowed>
Hi Ed,

OK--would be great to get you down another time then. Is it possible to do

that during the Fall, or should we plan this for the spring?

Thanks,

mike

At 07:37 AM 8/28/01 -0400, you wrote:
>Hi Mike,
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>Yes, I am coming down for Columbus Day weekend (Oct 6-8) to see Ben, but
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> >
> >Please let me know if you think this is possible. Our seminar schedule is
> >wide open...
> >
> >mike
> >
>
>_____
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> >   Professor Michael E. Mann
> >   Department of Environmental Sciences, Clark Hall
> >   University of Virginia
> >   Charlottesville, VA 22903

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>_____
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> >e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434)
982-2137
> >   http://www.evsc.virginia.edu/faculty/people/mann.shtml
>
>
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</x-flowed>

From <>(S_____-000000000273) 28-08-2001_11:36:36_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
In-Reply-To:
<5.0.2.1.0.20010827184222.02250230@multiproxy.evsc.virginia.edu>
Subject: Re: visit?
Date: Tue, 28 Aug 2001 07:37:25 -0400
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X-OlkEid: BEE42821EBB07B3EB196F840B3A9797E21DBBDF4

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From <>(S_____-000000000274) 28-08-2001_10:14:46_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20010827184222.02250230@multiproxy.evsc.virginia.edu>
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Subject: Re: visit?
Date: Tue, 28 Aug 2001 06:14:46 -0400
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Thread-Index: AcEvqkMcKaFgzakCRGSgtkq9eHTkcQ==
X-OlkEid: BE644F219AE0C3FE39566F458F92C5B659A50E96

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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
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X-OlkEid: BE244A2185E028899FCE7B49984C881748954F1B

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To: "Edward Cook" <drdendro@ldeo.columbia.edu>
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Subject: Re: visit?
Date: Tue, 28 Aug 2001 06:14:46 -0400
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X-OlkEid: BEC46D21E1906B2FB29524479F88B970E2C1EFF8

<html>
Hi Ed,

OK--would be great to get you down another time then. Is it possible to
do
that during the Fall, or should we plan this for the spring?

Thanks,

mike

At 07:37 AM 8/28/01 -0400, you wrote:

<blockquote type=cite class=cite cite>Hi Mike,

Yes, I am coming down for Columbus Day weekend (Oct 6-8) to see Ben,
but

with Michele and our younger son Nic. This would make it difficult to do a

seminar on the Thursday before Columbus Day. It would also make it

difficult to spend time talking science with you, Hank, and Bruce. So, I

suggest that we try to set up another time for just me to come down for a

seminar.

Cheers,

Ed

Hi Ed,

There's a rumour you're thinking of coming down in October? Any possibility

we could get you to give a departmental seminar (they're on thursdays). We

could defray some of your expenses and could take you out for dinner. Would

also be a good opportunity for you to meet w/ Hank Shugard, Bruce Hayden,

and others who would be very interested in a prospective visit on your part.

Please let me know if you think this is possible. Our seminar schedule is

wide open...

mike

Professor Michael E. Mann

Department of Environmental Sciences, Clark Hall

University of Virginia

Charlottesville, VA 22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137

http://www.evsc.virginia.edu/faculty/people/mann.shtml

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Dr. Edward R. Cook

Doherty Senior Scholar

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

Palisades, New York 10964 USA

Phone: 1-845-365-8618

Fax: 1-845-365-8152

Email: drdendro@ldeo.columbia.edu

==========</blockquote>
<x-sigsep><p></x-sigsep>
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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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From <>(S_____-000000000277) 27-08-2001_22:38:57_
From: "Michael E. Mann" <mann@virginia.edu>
To: <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
Subject: visit?
Date: Mon, 27 Aug 2001 18:44:56 -0400
Message-ID:
<5.0.2.1.0.20010827184222.02250230@multiproxy.evsc.virginia.edu>
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From <>(S_____-000000000280) 03-04-2001_21:24:42_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Subject: Got it!
Date: Tue, 3 Apr 2001 17:26:13 -0400
Message-ID: <l03130314b6eff054a176@[129.236.2.166]>
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Content-Type: text/plain;
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Thread-Index: AcC8hH8SA++7D2ATTCOLXZlnoVEtaQ==
X-OlkEid: BE841521928C722B1F0EB2458863BF2A0F33F39D

Hi Mike,

I downloaded your Climatic Change paper from your website.

Ed

==========
Dr. Edward R. Cook
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Palisades, New York 10964 USA
Phone: 1-845-365-8618
Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
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Message-ID: <l03130314b6eff054a176@[129.236.2.166]>
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Content-Type: text/plain;
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X-OlkEid: BE641521AF7B24DA4304FA4194614F0181B61B60

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Email: drdendro@ldeo.columbia.edu
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From <>(S_____-000000000282) 07-07-2000_15:33:48_
From: "Michael E. Mann" <mann@virginia.edu>
To: <jdalbertson@virginia.edu>
Subject: Future of Hydrologic Sciences -- WEB report from NSF
Date: Fri, 7 Jul 2000 11:33:48 -0400
Message-ID: <026001cc2633$5e54dff0$1afe9fd0$@edu>
MIME-Version: 1.0
Content-Type: text/plain;
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>Date: Fri, 7 Jul 2000 13:38:36 -0400
>To: dtarb@cc.usu.edu, mac mckee <mmckee@cc.usu.edu>
>From: Upmanu Lall <ulall@iri.ldgo.columbia.edu>
>Subject: Future of Hydrologic Sciences -- WEB report from NSF
>Cc: peters@ldeo.columbia.edu, Mark Cane
<mcane@lamont.ldgo.columbia.edu>,
>   "Edward R. Cook" <drdendro@ldeo.columbia.edu>, mm@cc.usu.edu,
>   Michael Crow <mc71@columbia.edu>, cstark@ldeo.columbia.edu,
>   Marc Stieglitz <marc@ldeo.columbia.edu>,
>   "dennis p. lettenmaier" <lettenma@ce.washington.edu>,

>   Stephen Burges <sburges@u.washington.edu>,
>   Allen Bradley <abradley@iihr.uiowa.edu>, potter@engr.wisc.edu,
>   mlkavvas@ucdavis.edu, "David R. Maidment"
<maidment@mail.utexas.edu>,
>   "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
>   garbrech@grl1.grl.ars.usda.gov,
>   "George M. Hornberger" <hornberger@virginia.edu>, Ken Reckhow:,
>   ";Art Lerner-Lam" <lerner@ldeo.columbia.edu>,
soroosh@hwr.arizona.edu,
>   broecker@ldeo.columbia.edu,
>   "\"Amvrossios \\\"Ross\\\" C. Bagtzoglou\""
<abagtzog@civil.columbia.edu>,
>   Charlie Luce <cluce@rmci.net>,
>   "Dr. Shetye S. R" <shetye@darya.nio.org>,
>   scolbeck@crl02.crrel.usace.army.mil,
>   Ashish Sharma <a.sharma@unsw.edu.au>,
>   "Michael D. Dettinger, Hyd, San Diego, CA
"<mddettin@s101pcasnd.wr.usgs.gov>,
>   rhirsch@usgs.gov, Efi Foufoula <efi@mykonos.safhl.umn.edu>,
>   Thian Yew Gan <TYGan@civil.ualberta.ca>,
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>   George Kuczera <cegak@cc.newcastle.edu.au>
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>Please note that the report of the NSF working group on a
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>Upmanu Lall
>{Professor, Civil and Environmental Engineering
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>Utah State University
>Logan UT 84322-8200} { On leave}
>Current Address:
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>116, Monell Building, Lamont-Doherty Earth Observatory of Columbia
University,
>61, Route 9W, Palisades, New York, 10964-8000
>____
>e-mail: ulall@cc.usu.edu
>Web: Research Group: http://pub.uwrl.usu.edu/~ulall/
>Institutional:
http://www.engineering.usu.edu/uwrl/www/faculty/lall.html
>____
>Phone: 914-680-4421   FAX: (914)-680-4866
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Message-ID: <024201cc2633$24afa460$6e0eed20$@edu>
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From <>(S_F_____-000000000288) 31-03-2002_23:22:14_
From: "Michael E. Mann" <mann@virginia.edu>
To: <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
Subject: NPR interview
Date: Sun, 31 Mar 2002 19:26:06 -0400
Message-ID:
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X-OlkEid: BEA41C213C1A697FA092174486649DE981F95771

<x-flowed>
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last Friday ("Science Friday" segment). The interview can be downloaded
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http://www.npr.org/ramfiles/totn/20020329.totn.ram

or go to

http://www.npr.org

and go to "Talk of the Nation"

My interview is towards the end of "segment 2". I hope you're happy w/ the
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Cheers,

Mike

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Cc: <mann@virginia.edu>
References:
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Subject: NPR interview
Date: Sun, 31 Mar 2002 14:26:06 -0400
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To: <drdendro@ldeo.columbia.edu>
References:
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Date: Sun, 31 Mar 2002 14:24:23 -0400
Message-ID:
<5.0.2.1.0.20020331175437.024b8dc0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHY4Uf7RFRYgZ5bSi2mlymfcnawNg==
X-OlkEid: BE045221EA7D47C589C75743956D7D8C924497C0

<html>
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I
handled it in a way

Cheers,

Mike

<x-sigsep><p></x-sigsep>
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Charlottesville, VA
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From <>(S_F_____-000000000292) 31-03-2002_18:24:23_
From: "Michael E. Mann" <mann@virginia.edu>
To: <drdendro@ldeo.columbia.edu>
References:
In-Reply-To:
Subject: NPR interview
Date: Sun, 31 Mar 2002 14:24:23 -0400
Message-ID:
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X-OlkEid: BE44472122941CA89010684AB8DD9C1E3EA588F0

<html>
Hi Ed,

I appreciate you steering NPR in my direction for an interview. I think
I
handled it in a way

Cheers,

Mike

<x-sigsep><p></x-sigsep>

_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_
e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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From: "Michael E. Mann" <mann@virginia.edu>
To: <drdendro@ldeo.columbia.edu>
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In-Reply-To:
Subject: NPR interview
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Message-ID:
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
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X-OlkEid: BEC4512130B3D0EB31E52D4A857BF173A4C7B55E

<html>
Hi Ed,

I appreciate you steering NPR in my direction for an interview. I think I
handled it in a way both of us can be reasonably satisfied with? I've attached the interview as a real audio file (you need to go towards the latter 1/5th of the recording or so). You can also get download the file here:

http://www.npr.org/

Cheers,

Mike

<x-sigsep><p></x-sigsep>

_____
_

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To: <drdendro@ldeo.columbia.edu>
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In-Reply-To:
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Date: Sun, 31 Mar 2002 14:05:09 -0400
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http://www.npr.org/

Cheers,

Mike

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From: <drdendro@ldeo.columbia.edu>
To: <mann@multiproxy.evsc.virginia.edu>
Subject: RE: Re: My seminar
Date: Tue, 19 Mar 2002 11:00:54 -0400
Message-ID: <RELAY3jddw75A0Qecg900001f17@relay3.softcomca.com>
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Hi Mike,

I will be arriving in Charlottesville on Wednesday night, April 3 with Michele and Nic. We will be staying at the Omni until Saturday, April 6 and have already made those arrangements. So, you have nothing to worry about in that regard. W.r.t. meeting with people, Thursday, April 4
is pretty much the only day because Friday, April 5 is the day I go to Monticello to core trees. So, this visit is a bit tight as you can see. I
would envision having Michele along for lunch that day, with her going off that afternoon to do things before and during my seminar. Then, we would meet back up for dinner somewhere. So, at the very least, I would anticipate being able to meet with people after lunch on the day

of my seminar.

WARNING: The remainder of this message has not been transferred.
The estimated size of this message is 867446 bytes.
Click on the Retrieve From Server icon above and check mail again to get the whole thing. (If you're reading this in the preview pane, you'll need to open the message to see the icon.) If the Retrieve From Server icon is
not showing, then this message is no longer on the server.

From <>(S_____-000000000296) 17-02-2002_10:59:56_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Jose D Fuentes" <jf6s@unix.mail.virginia.edu>
Cc: "Zhang zhihua" <zz9t@virginia.edu>,
     <mann@virginia.edu>
References:
In-Reply-To:
Subject: Zhang Presentation
Date: Sun, 17 Feb 2002 06:59:56 -0400
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<html>
Jose,

Would it be possible for Zhang to give his Atm. Sci discussion/presentation on Friday, April 5th? This would be absolutely ideal, because Ed Cook will be in town (he's giving a seminar on Thursday, April 4th), and Zhang's work is closely related to Ed's own work, so it would be extremely advantageous for Zhang to be able to give his presentation when Ed is in town.

Let me know if this is possible to arrange. Thanks,

mike

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_

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e-mail: mann@virginia.edu Phone: (434) 924-7770
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eudora="autourl">shtml
</html>

From <>(S_____-000000000297) 07-01-2002_21:23:01_
From: "Deborah Lawrence" <dl3c@virginia.edu>
To: <envisci-grads@virginia.edu>,
<envisci-faculty@virginia.edu>
Subject: one more time--seminar
Date: Mon, 7 Jan 2002 17:22:51 -0400
Message-ID: <l03130323b85fbe8b8d23@[128.143.20.153]>
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I will be in costa rica from jan 10-17, so please contact hank and lyndele about further action on the seminar schedule. we have a LOT of empty slots early due to several cancellations--so keep at it! we also have invited speakers who would like to speak later. if any of you dissertation speakers could do it, we would appreciate you moving up the date of your talks (cheers for stephanie!). this would give us the freedom to invite some excellent outside speakers who are not available early on.

also note, lyndele would like to figure out who is sponsoring each of the out-of-town speakers, so she can contact you further. please email her if you are sponsoring a speaker.

thanks--
deborah

>> >> > > >> January 17 Stephanie Johnson (dissertation seminar)
>> >> > > >> January 24
>> >> > > >> January 31
>> >> > > >> February 7
>> >> > > >> February 14
>> >> > > >> February 21
>> >> > > >> February 28 Todd Scanlon (dissertation seminar)
>> >> > > >> March 7 David Bowne (dissertation seminar)
>> >> > > >> March 14 SPRING BREAK
>> >> > > >> March 21 Krissy Russell (dissertation seminar)
>> >> > > >> March 28 TAKEN
>> >> > > >> April 4 Edward Cook Lamont Doherty Earth Observatory/Columbia
>> >> > > >> University
>> >> > > >> April 11 tentative--Rima Franklin (dissertation seminar)
>> >> > > >> April 18 Ron Smith, Professor of Geophysics at Yale
University
>> >> > > >> April 25 Darin Toohey, University of Colorado
>> >> > > >> May 2 award ceremony

From <>(S_F__________-000000000298) 14-04-2001_17:21:06_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Brenda W. Morris" <bwm6q@virginia.edu>
Cc: <mann@virginia.edu>
References:
In-Reply-To: <3.0.1.32.20010412163605.0068d46c@unix.mail.virginia.edu>
Subject: Re: Workshop hosted by Dr. Michael Mann
Date: Sat, 14 Apr 2001 13:21:06 -0400
Message-ID:
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X-OlkEid: BEE46921FF6FC012DCE5254193FB0611EE474ADF

<html>
Hi Brenda,

here is one more revised version of the program. This is the final revision (promise!). Please include this one, if at all possible, w/

people's registration packets. Thanks,

mike

At 04:36 PM 4/12/01 -0400, you wrote:

<blockquote type=cite class=cite
cite>

A N N O
U N C E M E N T

Reconstructing Late Holocene Climate
Workshop

Newcomb Hall South
Meeting Room

Charlottesville, Virginia

April 17-20, 2001

This scientific meeting is an international PAGES/CLIVAR workshop under
the

auspices of the International Geosphere-Biosphere Project (IGBP).
attended

by leaders of the climate research community from Europe and North
America,

and representatives of major U.S. governmental science agencies (NSF
and

NOAA), and it is being hosted by Dr. Michael E. Mann.

If you would like more information, you may contact the Meeting

Coordinator, Brenda Morris, by E-Mail (bwm6q@virginia.edu).

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Dr. Keith Briffa

Climatic Research Unit

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German Aerospace Center

Umweltforschung und -technik

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and Director of the World Data Center for Paleoclimatology

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Paleoecological Environmental Assessment & Research Lab.

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Washington, DC 20375 USA

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University of Bern

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R/OGP

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Alfred-Wegener-Institut fur Polar-und Meeresforschung

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NOAA Paleoclimatology Program/National Geophysical Data Center

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Dr. Antje Schwalb

GeoForschungsZentrum Potsdam

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Potsdam, GERMANY

Mr. Anthony Socci

USEPA

Washington, D.C. 20460 USA

Dr. Gerard van der Schrier

Royal Netherlands Meteorological Institute

THE NETHERLANDS

Dr. David Verardo

Director, Paleoclimate Program

National Science Foundation

Arlington, VA 22230 USA

Dr. Hans von Storch

Institute of Coastal Research

GKSS Research Centre

D-21502 Geesthacht

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Prof. Heinz Wanner

Climatology & Meteorology

Institute of Geography

University of Bern

CH-3012 Bern, SWITZERLAND

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NOAA/OAR/Climate Diagnostic Center

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Dr. S. L (Nanne) Weber

Royal Netherlands Meteorological Institute

THE NETHERLANDS

Dr. Harvey Weiss

Dept. of Anthropology

& Near Eastern Languages and Civilizations

Yale University

New Haven, CT 06520-8109 USA

Dr. Martin Widmann

Institute for Coastal Research

GKSS Research Centre

D-21502 Geesthacht

GERMANY

Dr. Connie Woodhouse

NOAA Paleoclimatology Program

National Geophysical Data Center

Boulder, CO 80305-3328

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FAX: (804) 982-2137

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</html>

From <>(S_____-000000000299) 12-04-2001_18:30:51_
From: "Michael Neil Evans" <mevans@ltrr.arizona.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: "Alexey Kaplan" <alexeyk@ldeo.columbia.edu>,
<mcane@ldeo.columbia.edu>,
"Dr. Edward R. Cook" <drdendro@ldeo.columbia.edu>,
"Bernhard Reichert" <reichert@ldeo.columbia.edu>
In-Reply-To:
<5.0.2.1.0.20010318175759.02093ec0@multiproxy.evsc.virginia.edu>
Subject: Re: Reconstructing Late Holocene Climate
Date: Thu, 12 Apr 2001 14:31:43 -0400
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Thread-Index: AcDDfrNto0cBmPTgRzSyjf59GdfQ8w==
X-OlkEid: BEA41521E3470B44A85D3E4AA49E611E2A4AADF2

Dear Mike,

I'm very sorry, but I've come down with a nasty virus, and so I'm not going to attend the Reconstructing Late Holocene Climate meeting next week after all. Alexey Kaplan has agreed to give my talk in my place. Can you and Ed Cook find someone to take my place as rapporteur?

I regret I'm going to miss what sounds like a very exciting meeting. And I apologize for the last minute change of plans.

Sincerely,

Mike Evans

--
Please note new address:

Michael Evans ph: 520-626-2897
Laboratory of Tree-Ring Research fax: 520-621-8229
University of Arizona email: mevans@ltrr.arizona.edu
105 W. Stadium, Tucson, AZ 85721
http://rainbow.ldeo.columbia.edu/~mevans

From <>(S_____-000000000300) 16-03-2001_15:48:02_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Brenda W. Morris" <bwm6q@virginia.edu>
Cc: "Mann" <mann@virginia.edu>
In-Reply-To: <3.0.1.32.20010302155244.006a0108@unix.mail.virginia.edu>
Subject: Re: Reconstructing Late Holocene Climate
Date: Fri, 16 Mar 2001 11:47:25 -0400
Message-ID: <l03130300b6d7e548ad37@[209.139.110.25]>
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Thread-Index: AcCuMHt/Qe08Ot3ETguZmL6J2qIkoQ==
X-OlkEid: BEA41421A9E5A02188617943B81F7CA3F478482D

Dear Brenda (and Mike),

I don't recall if I officially responded to this query when I was in Australia. In any case, please list me as a participant who will talk about
multi-proxy reconstruction of the NAO. Is there a web page set up yet for the meeting?

Cheers,

Ed

>Dear Colleague:
>
>It is my pleasure to invite you to a workshop Reconstructing Late Holocene
>Climate, to take place in Charlottesville, Virginia, 17-19 April 2001. The
>aim of the workshop is to investigate current applications of

statistical,
>empirical and model-based methods to the general problem of paleoclimate
>reconstruction over the past few thousand years.
>
>This meeting is an official PAGES/CLIVAR event, and will address issues
of
>key importance to PAGES/CLIVAR including:
>
>1) The range of data available for paleoclimate reconstruction and
>assimilation with numerical models, limitations and strengths in the data
>both spatially, seasonally, and in terms of frequency-domain fidelity,
>temporal resolution, and temporal extent,
>2) Model-based paleoclimate data assimilation and downscaling approaches,
>and
>3) Applications of palaeoclimate reconstruction: e.g. variability of the
>North Atlantic Oscillation, Antarctic Oscillation, and ENSO.
>
>It is anticipated that approximately 50 scientists from Europe and North
>America will be in attendance. Limited funding is available to cover the
>expenses of participants. It would thus be appreciated if participants
>could use alternative funding, if available, to cover part of the costs.
>
>We hope you will plan to attend this workshop. Please respond as soon
as
>possible to Brenda Morris at bwm6q@virginia.edu. Please include your
>complete mailing address. We will be providing a draft program in due
course.
>
>Best Regards,
>
>Michael E. Mann
>
>
>ADDITIONAL INFORMATION:
>
>Travel and Reimbursement:
>
>You should have received information from Jennifer Giesler regarding the
>reimbursement of your travel expenses. Funding for travel is limited and
>individuals are expected to supplement costs with other available funds.
>There is a maximum level of roughly $650 reimbursement available per
>person, with possible exceptions for individuals in need. You must
provide
>receipts for all activities to be reimbursed. The policy is STRICTLY
>followed: per diem is not paid--receipts ARE needed for meals. Items
such
>as car rentals, alcohol, and museum tickets are not covered. You are
>funded through NSF and as you know they have strict rules for the use of
>their funds.
>
>You can book the airfare yourself or you can book your ticket through
your

>travel agent and have the ticket direct-billed to AGU. Please let Jennifer
>know if you want this latter option. Charlottesville does have an airport
>(CHO) and we have a fair amount of flights in and out of Charlottesville.
>Some of the international flights may have to be routed through Washington,
>D.C. and then take a flight into Charlottesville.
>
>Registration Fee: There will be a $35.00 conference registration fee. This
>should be paid to Ms. Brenda Morris upon registration.
>
>Host and convener:
> Michael Mann, U of Virginia, USA (mann@virginia.edu)
>European co-conveners:
> Hans von Storch, GKSS Research Centre, Germany (storch@gkss.de)
> Nanne Weber KNMI, The Netherlands (weber@knmi.nl)
> Heinz Wanner, U of Bern, Switzerland (wanner@giub.unibe.ch)
>
>Meeting Location(s):
>
>The meeting will be held on-grounds of the University of Virginia. We have
>reserved the "South Meeting Room" at UVA's Newcomb Hall from 8:00 a.m. -
>5:00 p.m. for April 17, 18 & 19. We also have reserved the Odum Room in
>Clark Hall for Friday, April 20. Friday's reservation may not be needed,
>but just in case some participants want to stay for an informal meeting on
>Friday, we will have accommodations available.
>
>Hotels:
>
>We have 20 rooms reserved at the Best Western Cavalier Inn for arrival on
>April 16 and departure on April 20. You MUST confirm your reservation
>individually by March 16, 2001 and charge to your credit card. The phone
>number is 1-804-296-8111. Doris Roach is the contact person. (You must
>tell Cavalier Inn that you want a room in the RLHC block). The cost will
>be $59 plus 9% tax per day.
>
>
>We also have 45 rooms reserved at the Red Roof Inn for arrival on April 16
>and departure on April 20. You MUST confirm your reservation individually
>by March 16, 2001 and charge to your credit card. The phone number is
>1-800-874-9000. Demitrius Caldwell is the contact person. (You must tell
>Red Roof that you want a room in the RLHC block). This hotel is a bit
>further than the Best Western Cavalier Inn, but is conveniently located in

>the center of campus life. The cost will be $59.99 plus 9% tax per day.
>
>The Best Western Hotel and the Red Roof Inn are both within walking
>distance of the meeting. However, for individuals who wish for
>transportation, we will alert the local cab companies that they may be
>receiving a large volume of calls for those days.
>
>
>
>
>Attachment converted: Macintosh HD:invite.doc (WDBN/MSWD) (0001B416)

==========
Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Email: drdendro@ldeo.columbia.edu
Phone: 845-365-8618
Fax: 845-365-8152
==========

From <>(S_____-000000000301) 16-03-2001_15:48:02_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Brenda W. Morris" <bwm6q@virginia.edu>
Cc: "Mann" <mann@virginia.edu>
In-Reply-To: <3.0.1.32.20010302155244.006a0108@unix.mail.virginia.edu>
Subject: Re: Reconstructing Late Holocene Climate
Date: Fri, 16 Mar 2001 11:47:25 -0400
Message-ID: <l03130300b6d7e548ad37@[209.139.110.25]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcCuMHt/xVM8Lp+1SmOYYd53Ijtn2g==
X-OlkEid: BE841421D6ED82F625C26744B4EF8E92BFFE6B15

Dear Brenda (and Mike),

I don't recall if I officially responded to this query when I was in Australia. In any case, please list me as a participant who will talk about
multi-proxy reconstruction of the NAO. Is there a web page set up yet for the meeting?

Cheers,

Ed

>Dear Colleague:
>
>It is my pleasure to invite you to a workshop Reconstructing Late Holocene
>Climate, to take place in Charlottesville, Virginia, 17-19 April 2001. The
>aim of the workshop is to investigate current applications of statistical,
>empirical and model-based methods to the general problem of paleoclimate
>reconstruction over the past few thousand years.
>
>This meeting is an official PAGES/CLIVAR event, and will address issues of
>key importance to PAGES/CLIVAR including:
>
>1) The range of data available for paleoclimate reconstruction and
>assimilation with numerical models, limitations and strengths in the data
>both spatially, seasonally, and in terms of frequency-domain fidelity,
>temporal resolution, and temporal extent,
>2) Model-based paleoclimate data assimilation and downscaling approaches,
>and
>3) Applications of palaeoclimate reconstruction: e.g. variability of the
>North Atlantic Oscillation, Antarctic Oscillation, and ENSO.
>
>It is anticipated that approximately 50 scientists from Europe and North
>America will be in attendance. Limited funding is available to cover the
>expenses of participants. It would thus be appreciated if participants
>could use alternative funding, if available, to cover part of the costs.
>
>We hope you will plan to attend this workshop. Please respond as soon as
>possible to Brenda Morris at bwm6q@virginia.edu. Please include your
>complete mailing address. We will be providing a draft program in due course.
>
>Best Regards,
>
>Michael E. Mann
>
>
>ADDITIONAL INFORMATION:
>
>Travel and Reimbursement:
>
>You should have received information from Jennifer Giesler regarding the
>reimbursement of your travel expenses. Funding for travel is limited and
>individuals are expected to supplement costs with other available funds.
>There is a maximum level of roughly $650 reimbursement available per
>person, with possible exceptions for individuals in need. You must provide
>receipts for all activities to be reimbursed. The policy is STRICTLY
>followed: per diem is not paid--receipts ARE needed for meals. Items

such
>as car rentals, alcohol, and museum tickets are not covered. You are
>funded through NSF and as you know they have strict rules for the use of
>their funds.
>
>You can book the airfare yourself or you can book your ticket through
your
>travel agent and have the ticket direct-billed to AGU. Please let
Jennifer
>know if you want this latter option. Charlottesville does have an
airport
>(CHO) and we have a fair amount of flights in and out of Charlottesville.
>Some of the international flights may have to be routed through
Washington,
>D.C. and then take a flight into Charlottesville.
>
>Registration Fee: There will be a $35.00 conference registration fee.
This
>should be paid to Ms. Brenda Morris upon registration.
>
>Host and convener:
> Michael Mann, U of Virginia, USA (mann@virginia.edu)
>European co-conveners:
> Hans von Storch, GKSS Research Centre, Germany (storch@gkss.de)
> Nanne Weber KNMI, The Netherlands (weber@knmi.nl)
> Heinz Wanner, U of Bern, Switzerland (wanner@giub.unibe.ch)
>
>Meeting Location(s):
>
>The meeting will be held on-grounds of the University of Virginia. We
have
>reserved the "South Meeting Room" at UVA's Newcomb Hall from 8:00 a.m.
-
>5:00 p.m. for April 17, 18 & 19. We also have reserved the Odum Room in
>Clark Hall for Friday, April 20. Friday's reservation may not be needed,
>but just in case some participants want to stay for an informal meeting
on
>Friday, we will have accommodations available.
>
>Hotels:
>
>We have 20 rooms reserved at the Best Western Cavalier Inn for arrival
on
>April 16 and departure on April 20. You MUST confirm your reservation
>individually by March 16, 2001 and charge to your credit card. The phone
>number is 1-804-296-8111. Doris Roach is the contact person. (You must
>tell Cavalier Inn that you want a room in the RLHC block). The cost will
>be $59 plus 9% tax per day.
>
>
>We also have 45 rooms reserved at the Red Roof Inn for arrival on April
16

>and departure on April 20. You MUST confirm your reservation
individually
>by March 16, 2001 and charge to your credit card. The phone number is
>1-800-874-9000. Demitrius Caldwell is the contact person. (You must tell
>Red Roof that you want a room in the RLHC block). This hotel is a bit
>further than the Best Western Cavalier Inn, but is conveniently located
in
>the center of campus life. The cost will be $59.99 plus 9% tax per day.
>
>The Best Western Hotel and the Red Roof Inn are both within walking
>distance of the meeting. However, for individuals who wish for
>transportation, we will alert the local cab companies that they may be
>receiving a large volume of calls for those days.
>
>
>
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>Attachment converted: Macintosh HD:invite.doc (WDBN/MSWD) (0001B416)

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Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
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Palisades, New York 10964 USA
Email: drdendro@ldeo.columbia.edu
Phone: 845-365-8618
Fax: 845-365-8152
==========

From <>(S_____-000000000302) 03-03-2001_15:54:48_
From: "tom crowley" <tom@ocean.tamu.edu>
To: <drdendro@ldeo.columbia.edu>
Cc: "Julia Cole" <jcole@geo.arizona.edu>,
      <woodhous@ngdc.noaa.gov>,
      "Michael Evans" <mevans@fas.harvard.edu>,
      "Kaplan" <alexeyk@ldeo.columbia.edu>,
      "D'Arrigo" <druidrd@lamont.ldgo.columbia.edu>,
      "Hughes" <MHUGHES@ltrr.arizona.edu>,
      "Cook" <drdendro@lamont.ldgo.columbia.edu>,
      "Mann" <mann@virginia.edu>,
      "Russell Vose" <Russell.Vose@noaa.gov>,
      "Robin Webb" <rwebb@cdc.noaa.gov>,
      "Cane" <mcane@ldeo.columbia.edu>,
      "David Easterling" <David.Easterling@noaa.gov>,
      "Dave Anderson" <dma@luna.ngdc.noaa.gov>,
      "Crowley" <tcrowley@ocean.tamu.edu>,
      <dunbarro@nbp.polar.org>,
      "Tom Delworth" <Tom.Delworth@noaa.gov>,
      "Dunbar" <dunbar@stanford.edu>,
      <dstahle@comp.uark.edu>,

<kew@cdc.noaa.gov>
In-Reply-To: <200103022334.f22NYoU61047@smtp-relay-1.tamu.edu>
Subject: RE: Re: CCDD proposal
Date: Sat, 3 Mar 2001 11:54:07 -0400
Message-ID: <l0313035db6c6c3a1ef7c@[128.194.105.217]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcCj+kYfifTBqXhzTd2YG1tZnbf0SQ==
X-OlkEid: BEC41321C2B7832DFEC8144F937AFF8A270584CF

I second Eds motion - I am out of the country for the rest of the month and
therefore waive my right to any final vote on this matter that might be different than Ed's

Tom

Thomas J. Crowley
Dept. of Oceanography
Texas A&M University
College Station, TX 77843-3146
979-845-0795
979-847-8879 (fax)
979-845-6331 (alternate fax)

From <>(S_____-000000000303) 16-01-2001_18:27:01_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Alexey Kaplan" <alexeyk@rosie.ldgo.columbia.edu>
Cc: <mann@virginia.edu>
Subject: Re: Workshop
Date: Tue, 16 Jan 2001 14:27:01 -0400
Message-ID: <02ab01cc2634$1e71c870$5b555950$@edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcB/6erQCDMQdS9wQxCEhbOdkjzoHA==
X-OlkEid: BE846921CA5CFDCF7F4A9E40AAF3814D6A5EF6EE

HI Alexey,

Thanks for your email.

Due to an extremely tight funds, we were only able to invite a small handful

of U.S. participants. This includes both Ed Cook and Mark Cane, so it was hard to justify more representatives from Lamont. So it would be impossible
to provide you w/ funds, but if you can arrange to cover your own costs, I'm
sure we'd be happy for you to attend. Let me know, and I can provide you with more information.

Best regards,

mike

At 06:03 PM 1/10/01 -0500, Alexey Kaplan wrote:
>Dear Mike,
>
>M.Eakin's collaborative proposal mentions and plans to connect to
>a PAGES/CLIVAR workshop in Charlottesville which I believe you are
>in charge of organizing. Could you please send me info about this
>workshop? We'd like to connect to it in our ESH renewal proposal
>we are working on now. And I probably would want to attend it.
>
>Hope all is well. It was nice to have that nice dinner with you
>in SF. And next day we went to that sushi place you went with Eakin.
>It was truly superb even by Sasha's standards... ;-)
>
>Alexey
>
>

From <>(S_____-000000000304) 11-10-1999_15:54:03_
From: "Jennifer Giesler" <JGiesler@agu.org>
To: <david@atmos.washington.edu>,
<rbradley@geo.umass.edu>,
<mcane@lamont.ldgo.columbia.edu>,
<drdendro@ldeo.columbia.edu>,
<ccharles@ucsd.edu>,
<coleje@spot.colorado.edu>,
<hfd@cdc.noaa.gov>,
<mhughes@ltrr.arizona.edu>,
<lkeigwin@whoi.edu>,
<lean@demeter.nrl.navy.mil>,
<mike@snow.geo.umass.edu>,
<jto@ngdc.noaa.gov>,
<quinn@chuma.cas.usf.edu>,
<drind@giss.nasa.gov>,
<sarachik@atmos.washington.edu>,
<thompson.3@osu.edu>,
<thompson.4@osu.edu>,
<trenbert@ncar.ucar.edu>,
<pjw@oz.colorado.edu>,
<jwhite@spot.colorado.edu>,
<greg.zielinski@unh.edu>,

      <tcrowley@ocean.tamu.edu>,
      <hzimmerm@nsf.gov>,
      <scolman@nsf.gov>
Subject: PAGES/CLIVAR workshop in November
Date: Mon, 11 Oct 1999 11:51:46 -0400
Organization: AGU
Message-ID: <38020792.7ACA7DA0@agu.org>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: Ab8UANcKuic2OWETS2uKqMc2m1/6aw==
X-OlkEid: BE0403211ADAA3D9543A6449B33843919087DC85

Dear PAGES/CLIVAR workshopp attendees:

I will be mailing a Travel Reimbursement Form to you tomorrow. To be reimbursed after the meeting, you must fill out this form and return it to me. As a reminder, we do NOT honor per diem. You must have all of your receipts for reimbursement. If you do not receive this form prior to the meeting, please contact me and I will fax or mail one to you.

As a reminder:

(1) Your airfare MUST be booked on a US carrier or we can not refund your ticket.

(2) You will need to book your hotel yourself. Keith listed hotels on the following Web site: http://www.pagesclivar.unibe.ch/venice/

(3) The ESH Secretariat does not honor per diem or pay for alcohol. We MUST have your receipts for meal reimbursement.

Please don't hesitate to call or e-mail if you have any questions.

Jennifer

****
Jennifer Giesler
Career Services Manager
American Geophysical Union
2000 Florida Avenue, NW
Washington, DC 20009
p: (202) 777-7512
f: (202) 328-0566
jgiesler@agu.org
****
**Please note new phone number

From <>(S_____-000000000305) 11-10-1999_15:54:03_

From: "Jennifer Giesler" <JGiesler@agu.org>
To: <david@atmos.washington.edu>,
<rbradley@geo.umass.edu>,
<mcane@lamont.ldgo.columbia.edu>,
<drdendro@ldeo.columbia.edu>,
<ccharles@ucsd.edu>,
<coleje@spot.colorado.edu>,
<hfd@cdc.noaa.gov>,
<mhughes@ltrr.arizona.edu>,
<lkeigwin@whoi.edu>,
<lean@demeter.nrl.navy.mil>,
<mike@snow.geo.umass.edu>,
<jto@ngdc.noaa.gov>,
<quinn@chuma.cas.usf.edu>,
<drind@giss.nasa.gov>,
<sarachik@atmos.washington.edu>,
<thompson.3@osu.edu>,
<thompson.4@osu.edu>,
<trenbert@ncar.ucar.edu>,
<pjw@oz.colorado.edu>,
<jwhite@spot.colorado.edu>,
<greg.zielinski@unh.edu>,
<tcrowley@ocean.tamu.edu>,
<hzimmerm@nsf.gov>,
<scolman@nsf.gov>
Subject: PAGES/CLIVAR workshop in November
Date: Mon, 11 Oct 1999 11:51:46 -0400
Organization: AGU
Message-ID: <38020792.7ACA7DA0@agu.org>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: Ab8UANcK97JuX4ZgSu6fGr0bb/n5QA==
X-OlkEid: BEE40221A8D64FCDE8CD1E45B4984FCAF1E20F48

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Career Services Manager
American Geophysical Union
2000 Florida Avenue, NW
Washington, DC 20009
p: (202) 777-7512
f: (202) 328-0566
jgiesler@agu.org
****
**Please note new phone number

From <>(S_F__________-000000000307) 01-05-2002_08:19:27_
From: "Michael E. Mann" <mann@virginia.edu>
To: <nrg2p@virginia.edu>
References:
In-Reply-To:
Subject: Fwd: mann subcontract
Date: Wed, 1 May 2002 04:19:27 -0400
Message-ID:
<5.0.2.1.0.20020501081919.02cabb90@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHw6Oivnla+Q8GIT8W2ojk7AWb+iw==
X-OlkEid: BE443E2143E86777B65A894AB174A4DED0FA386D

<html>

<blockquote type=cite class=cite cite>Date: Wed, 1 May 2002 08:12:50 -0400 (EDT)

To: khoffer@admin.ldgo.columbia.edu

From: "Roseanne D'Arrigo" <druidrd@ldeo.columbia.edu

Subject: mann subcontract

Cc: mann@virginia.edu, drdendro@ldeo.columbia.edu

X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)

Karen -

can you please check on this...

thanks,

Rosanne

From: "Michael E. Mann"
<mann@multiproxy.evsc.virginia.edu

Dear Rosanne/Ed,

Any possibility you could check w/ the Lamont contracts people about the

status of our sub-contract? I'm relying on this sub-contract, in part, to

support Ben over the summer. I can probably scrounge around for money

elsewhere in the meantime, but it would make things much easier if we could

get this to clear within the next 2 weeks!

Thanks,

Mike</blockquote>
<x-sigsep><p></x-sigsep>

_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_
e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
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eudora="autourl">shtml
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From <>(S_F__________-000000000308) 01-05-2002_08:19:27_
From: "Michael E. Mann" <mann@virginia.edu>
To: <nrg2p@virginia.edu>
References:
In-Reply-To:
Subject: Fwd: mann subcontract
Date: Wed, 1 May 2002 04:19:27 -0400
Message-ID:
<5.0.2.1.0.20020501081919.02cabb90@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BE045B21D6AA21C883DAF342B3CD889724917140

<html>

<blockquote type=cite class=cite cite>Date: Wed, 1 May 2002 08:12:50 -0400
(EDT)

To: khoffer@admin.ldgo.columbia.edu

From: "Roseanne D'Arrigo" <druidrd@ldeo.columbia.edu

Subject: mann subcontract

Cc: mann@virginia.edu, drdendro@ldeo.columbia.edu

X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)

Karen -

can you please check on this...

thanks,

Rosanne

From: "Michael E. Mann"
<mann@multiproxy.evsc.virginia.edu

Dear Rosanne/Ed,

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status of our sub-contract? I'm relying on this sub-contract, in part, to

support Ben over the summer. I can probably scrounge around for money

elsewhere in the meantime, but it would make things much easier if we could

get this to clear within the next 2 weeks!

Thanks,

Mike</blockquote>
<x-sigsep><p></x-sigsep>

_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_

e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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eudora="autourl">shtml
</html>

From <>(S_____-000000000310) 10-01-2001_17:41:02_
From: "Jennifer Giesler" <JGiesler@agu.org>
To: <rbradley@geo.umass.edu>,
<mhughes@ltrr.arizona.edu>,
<jto@u.arizona.edu>,
<tom@ocean.tamu.edu>,
<drdendro@ldeo.columbia.edu>,
<rwebb@cdc.noaa.gov>,
<mcane@ldeo.columbia.edu>,
<mevans@ldeo.columbia.edu>,
<david@atmos.washington.edu>,
<khughen@whoi.edu>,
<jlean@ssd5.nrl.navy.mil>,
<jcole@geo.arizona.edu>,
<sarachik@atmos.washington.edu>,
<reichert@dkrz.de>
Cc: <dverardo@nsf.gov>,
<mark.eakin@noaa.gov>,
<woodhous@ngdc.noaa.gov>,

<mann@multiproxy.evsc.virginia.edu>
Subject: Reconstructing Late Holocene Climate Workshop
Date: Tue, 9 Jan 2001 19:10:07 -0400
Organization: AGU
Message-ID: <3A5B9A4F.73BD1912@agu.org>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcB7LH/XZTJr+0H3SYODpHUHz2Wqug==
X-OlkEid: BEC4122112484B2B2305A744BFBA15D9204F37AF

Dear meeting participants:

I am the Earth Systems History (ESH) Secretariat and will be your contact for travel reimbursement to the workshop "Reconstructing Late Holocene Climate" in Charlottesville, VA, 17-20 April 2001.

Funding for travel is limited and we expect individuals to supplement costs with other available funds. There is a maximum level of roughly $650 reimbursement available per person, with possible exceptions for individuals in need.

Please review all the information below. You MUST have all your receipts, an AGU Travel Reimbursement form, and a meeting report before your check will be mailed to you.

Receipts:
***Please remember I MUST have receipts for all activities or I cannot reimburse you. This policy is STRICTLY followed; per diem is not paid - receipts ARE needed for meals. Items such as car rentals, alcohol, and museum tickets are not covered. We are funded through NSF and as you know they have strict rules for the use of their funds.

Airfare:
***You can book the airfare yourself or you can book your ticket through our travel agent and have the ticket direct-billed to AGU, please let me know if you choose this option. If you need a travel advance before the meeting please contact me for that as well.

Hotel:
***Hotel information will be sent when available.

I NEED FROM YOU:
*** You will each need to fill out an AGU Volunteer Travel Reimbursement Form to receive a check after the meeting. Only this form can be used and it MUST have an original signature verifying that you have not received duplicate funding. Please e-mail me with your mailing address and I will send the forms to you prior to the meeting.

Submit a meeting report before your check will be mailed:
***We ask you to submit a one page meeting report with your reimbursement form. You should address the importance of the activity/workshop in your research and your contribution to the activity. We also ask you to assess the impact of the workshop: Were under-represented groups present?; Will the results be disseminated to the broader scientific community?; What are the benefits of the activity to society?

If you have any questions or concerns, please feel free to contact me (info below) or Brandi Randall at 202-777-7504, or e-mail <brandall@agu.org>. I will be out of the office January 10-16 for a meeting. I will mail the forms as soon as I return.

Thank you,

Jennifer
****
Jennifer Giesler
Career Services Manager/ESH Secretariat
American Geophysical Union
2000 Florida Avenue, NW
Washington, DC 20009
p: (202) 777-7512
f: (202) 328-0566
jgiesler@agu.org
****
<!doctype html public "-//w3c//dtd html 4.0 transitional//en">
<html>
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<p>I am the Earth Systems History (ESH) Secretariat and will be your contact
for travel reimbursement to the workshop "Reconstructing Late Holocene Climate" in Charlottesville, VA, 17-20 April 2001.
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<p><u>Airfare:</u>

***You can book the airfare yourself or you can book your ticket through
our travel agent and have the ticket direct-billed to AGU, please let me know if you choose this option. If you need a travel advance before the meeting please contact me for that as well.
<p><u>Hotel:</u>

***Hotel information will be sent when available.
<p><u>I NEED FROM YOU:</u>

*** You will each need to fill out an AGU Volunteer Travel Reimbursement
Form to receive a check after the meeting. Only this form can be used and it MUST have an original signature verifying that you have not received duplicate funding. Please e-mail me with your mailing address and I will send the forms to you prior to the meeting.

<p><u>Submit a meeting report before your check will be mailed:</u>

***We ask you to submit a one page meeting report with your reimbursement form. You should address the importance of the activity/workshop
in your research and your contribution to the activity. We also ask you to assess the impact of the workshop: Were under-represented groups present?; Will the results be disseminated to the broader scientific community?;
What are the benefits of the activity to society?
<p>If you have any questions or concerns, please feel free to contact me (info below) or Brandi Randall at 202-777-7504, or e-mail <brandall@agu.org>.
I will be out of the office January 10-16 for a meeting. I will mail the forms as soon as I return.
<p>Thank you,
<p>Jennifer

****

Jennifer Giesler

Career Services Manager/ESH Secretariat

American Geophysical Union

2000 Florida Avenue, NW

Washington, DC 20009

p: (202) 777-7512

f: (202) 328-0566

jgiesler@agu.org

**********</html>

From <>(S_____-000000000311) 17-11-2000_17:49:31_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Jennifer Giesler" <JGiesler@agu.org>
Cc: "Verardo, David J." <dverardo@nsf.gov>,
     <mann@virginia.edu>
References:
<3.0.6.32.20001109140350.00b43cf0@multiproxy.evsc.virginia.edu>
In-Reply-To: <3A0C78BD.5E188082@agu.org>
Subject: Re: workshop in Charlottesville
Date: Fri, 17 Nov 2000 14:00:32 -0400
Message-ID:
<3.0.6.32.20001117130032.00b63c40@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBQvrzsJ9I76hYQTnm2ZLqdeN1RMQ==
X-OlkEid: BEA4122192889BA83C5C154389F9A37B60613DFB

Dear Jennifer,

Thanks for your message.

Below are the email addresses for the invitees. Since we only have a total of 10K for reimbursing expenses for workshop invitees, I expect we should indicate
in our letter that there is a maximum level of roughly $650 reimbursement available, with possible exceptions for individuals in need, and we expect individuals to supplement costs with other available funds. That would leave behind an addition 1K which we could use to fully reimburse some of the more junior people like Hughen, Evans, Reichart who aren't as well funded as the more senior invitees].

LIST:

R. Bradley	rbradley@geo.umass.edu
M. Hughes	mhughes@ltrr.arizona.edu
J. Overpeck	jto@u.arizona.edu
T. Crowley	tom@ocean.tamu.edu
E. Cook	drdendro@ldeo.columbia.edu
R. Webb	rwebb@cdc.noaa.gov
M. Cane	mcane@ldeo.columbia.edu
M. Evans	mevans@ldeo.columbia.edu
D. Battisti	david@atmos.washington.edu

K. Hughen khughen@whoi.edu
J. Lean jlean@ssd5.nrl.navy.mil
J. Cole jcole@geo.arizona.edu
E. Sarachik sarachik@atmos.washington.edu
B. Reichart reichert@dkrz.de (will reside in U.S. as of Spring '01)

D. Verardo NSF dverardo@nsf.gov (TRAVEL COSTS COVERED BY NSF?)
M. Eakin NOAA (ESH) mark.eakin@noaa.gov (TRAVEL COSTS COVERED BY NOAA)
C. Woodhouse NOAA woodhous@ngdc.noaa.gov (TRAVEL COSTS COVERED BY NOAA)

At 05:37 PM 11/10/00 -0500, Jennifer Giesler wrote:
>Dear Dr. Mann,
>
>I will need e-mails for all the meeting attendees. Either my assistant or
I will
>send an e-mail out to everyone at once discussing the logistics. We can prepare
>advances and charge airfare directly to AGU (so that people don't need to
use
>their credit card) to help save the attendees money.
>
>I ask each person to respond to our message with their address and then we
mail
>them the appropriate forms. I will tell everyone that receipts are NEEDED for
>EVERYTHING or they will not be reimbursed. Since these are NSF funds I have to
>account for where they are spent.
>
>I will be attending the GSA meeting next week and won't be back in the office
>until 11/20.
>
>Please feel free to contact me of you have any questions.
>
>Jennifer Giesler
>**********
>Jennifer Giesler
>Career Services Manager
>American Geophysical Union
>2000 Florida Avenue, NW
>Washington, DC 20009
>p: (202) 777-7512
>f: (202) 328-0566
>jgiesler@agu.org
>**********
>

>"Michael E. Mann" wrote:
>
>> Dear Jennifer,
>>
>> Thanks in advance for your help. I would like to invite the following
14
>> U.S. scientists+3 govt. agency representatives to this event. I am
hoping
>> that some can supplement travel costs, and the available 10K will be
used
>> for the rest.
>>
>> R. Bradley Geosciences Department, University of Massachusetts,
Amherst MA
>> M. Hughes (Laboratory of Tree Ring Research, University of Arizona;
>> currently on leave at Geosciences Dept., Univ of Massachusetts,
Amherst, MA)
>> J. Overpeck (Inst. for Study of Planet Earth, University of Arizona)
>>
>> T. Crowley (Texas A&M Univ, College Station TX)
>> E. Cook (Lamont Doherty, Columbia Univ)
>> R. Webb (NOAA/CDC Boulder CO)
>> M. Cane (Lamont Doherty, Columbia Univ)
>> M. Evans (Harvard Univ, Earth and Planetary Sciences)
>> D. Battisti (Dept. of Atmospheric Sciences, University of Washington)
>> K. Hughen (Woods Hole)
>> J. Lean (Naval Resarch Laboratory)
>> J. Cole (U. Arizona geology dept)
>> E. Sarachik (Oceanography Dept., University of Washington)
>> B. Reichart (Dept. Geology & Geophysics, University of Massachusetts)
>>
>> The following govt. agency program representatives will also be invited
and
>> should be able to cover their costs:
>>
>> D. Verardo NSF
>> M. Eakin NOAA (ESH)
>> C. Woodhouse NOAA
>> >From: "Verardo, David J." <dverardo@nsf.gov>
>> >To: "'jgiesler@agu.org'" <jgiesler@agu.org>
>> >Cc: "'mann@virginia.edu'" <mann@virginia.edu>
>> >Subject: workshop in Charlottesville
>> >Date: Thu, 9 Nov 2000 12:18:21 -0500
>> >X-Mailer: Internet Mail Service (5.5.2650.21)
>> >
>> >Dear Jennifer,
>> >NSF will provide $10,000 out of the AGU grant towards funding the
workshop;
>> >"Reconstructing Late Holocene Climate"
>> >in Charlottesville, Va. 17-20 April 2000. Michael Mann in the
Department
>> >of Environmental Sciences at the University of Virginia is organizing

the
>> >workshop. Thanks in advance for your help!
>> >
>> >Contact info:
>> >Michael E. Mann
>> >Department of Environmental Sciences, Clark Hall
>> >University of Virginia
>> >Charlottesville, VA 22903
>> >e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804)
982-2137
>> >
>> >Mike, please contact Jennifer Giesler at AGU (202-777-7512;
>> >jgiesler@agu.org) to talk about details (i.e., names and contact info
for
>> >participants, logistics, etc.).
>> >Regards,
>> >Dave
>> >
>> >
>> >David J. Verardo
>> >Director, Paleoclimate Program
>> >National Science Foundation
>> >GEO/ATM Room 775
>> >4201 Wilson Boulevard
>> >Arlington, VA 22230
>> >tel: 703-292-8527
>> >fax: 703-292-9023
>> >email: dverardo@nsf.gov
>> >
>> >
>> >
>>

>>
>>   Professor Michael E. Mann
>>   Department of Environmental Sciences, Clark Hall
>>   University of Virginia
>>   Charlottesville, VA 22903
>>

>> e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804)
982-2137
>>   http://www.evsc.virginia.edu/faculty/people/mann.html
>
>
>

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia

Charlottesville, VA 22903
_
e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_____-000000000312) 04-08-2000_13:13:45_
From: "heidi cullen" <cullen@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@holocene.evsc.virginia.edu>
Cc: "rosanne d'arrigo" <druidrd@ldeo.columbia.edu>,
"edward cook" <drdendro@ldeo.columbia.edu>
In-Reply-To:
<3.0.6.32.20000711154126.010a79c0@holocene.evsc.virginia.edu>
Subject: Proxy NAO paper
Date: Fri, 4 Aug 2000 09:14:49 -0400
Message-ID:
<Pine.GSO.3.95.1000804090921.20949A-100000@ibex.ldgo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: Ab/+FdFdKrN/h/NXTL62kscJ9xZ1AQ==
X-OlkEid: BE440A2164B587CDF5F18C4297B9D6DD66467F18

hi guys,

the proxy paper has now been officially accepted to paleoceanography. congrats and many thanks to each of you for your time and effort.

the final issue to settle now is the cost of printing the color figures. the price i got from the editor for the color figures is ~$1850. i'll be straight up, i have no money to cover these costs. does anyone have some extra cash floating around and is willing to contribute...?

let me know how you think we should proceed - the sooner we decide the sooner this baby is out the door.

best,
heidi

From <>(S_____-000000000313) 06-12-1999_19:02:49_
From: "Michael E. Mann" <mann@virginia.edu>
To: <mhughes@ltrr.arizona.edu>
Subject: Re: piece
Date: Mon, 6 Dec 1999 15:02:49 -0400
Message-ID: <027f01cc2634$16852080$438f6180$@edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0

Thread-Index: Ab9AHHz+ryAoa2CvRo6ZuRmIOcAOCw==
X-OlkEid: BEC46621ED69AABC3A501B49A4CB2E1DD5E3F3AB

HI Malcolm,

Probably makes more sense for me to just give it to you at AGU. I'm supposed
to meet up /w Ed Cook on Monday, but maybe it would be cool for the 3 of us to get together then? We'll all be staying in the Marriott.

If you need a a copy of the paper in an emergency, you can download a pdf or ps camera-ready version from my website (follow links from my homepage). Let me know if you need a hardcopy reprint prior to AGU, and I can put it in the mail tomorrow...m

At 03:26 PM 12/6/99 -0700, you wrote:
>Mike - a) I'll be checking into the SF Marriott close to 9 on Monday
>evening - might this be too late to get together?
>b) I've foolishly let go of my last reprint of the GRL paper - do you
>have another one you could put in the mail so I can make copies?
>Thanks, Malcolm
>Professor and Director
>Laboratory of Tree-Ring Research
>University of Arizona
>Tucson, AZ 85721
>phone 520-621-2191
>fax 520-621-8229
>e-mqil mhughes@ltrr.arizona.edu
>
>

From <>(S_____-000000000314) 22-01-2003_13:54:47_
Reply-To: <listproc@lists.colorado.edu>
From: <listproc@lists.colorado.edu>
Sender: <owner-paleoclimate-list@lists.colorado.edu>
To: <mann@virginia.edu>
Subject: Error Condition Re: IUGG2003 General Assembly, Sapporo, Japan, 30 June - 11 July, 2003
Date: Wed, 22 Jan 2003 09:36:07 -0400
Message-ID:
<5.1.1.6.0.20030122081622.01c5f688@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcLCHdMF6U56SN0hQiGGsK6IgiBr9g==
X-OlkEid: BE24D125F8C934C8FC407D4C88EACAEA133FBC4A

mann@virginia.edu: You are not subscribed to
paleoclimate-list@lists.Colorado.EDU.
Your message is returned to you unprocessed. If you want to subscribe,

send mail to listproc@lists.Colorado.EDU with the following request:

subscribe PALEOCLIMATE-LIST Your Name

This message cannot be resent again from your address shown above, unless its body is slightly modified.
In addition, the system found the following address(es) that resemble yours.
If one of these is you, please resend your message from that one.

MANN@MULTIPROXY.EVSC.VIRGINIA.EDU

>From mann@virginia.edu Wed Jan 22 06:41:45 2003
Received: from mta8.adelphia.net ([64.8.50.196])
by hooch.Colorado.EDU (8.11.2/8.11.2/ITS-5.0/standard) with ESMTP id h0MDfig29922
for <paleoclimate-list@lists.colorado.edu>; Wed, 22 Jan 2003 06:41:44 -0700 (MST)
Received: from MIKE.virginia.edu ([68.71.228.124]) by mta8.adelphia.net
(InterMail vM.5.01.05.25 201-253-122-126-125-20021216) with ESMTP
id <20030122134138.JQI1699.mta8.adelphia.net@MIKE.virginia.edu>;
Wed, 22 Jan 2003 08:41:38 -0500
Message-Id: <5.1.1.6.0.20030122081622.01c5f688@multiproxy.evsc.virginia.edu>
X-Sender: mann@multiproxy.evsc.virginia.edu
X-Mailer: QUALCOMM Windows Eudora Version 5.1.1
Date: Wed, 22 Jan 2003 08:36:07 -0500
To: Paleoclimate List <paleoclimate-list@lists.colorado.edu>
From: "Michael E. Mann" <mann@virginia.edu>
Subject: IUGG2003 General Assembly, Sapporo, Japan, 30 June - 11 July, 2003
Cc: Phil Jones <p.jones@uea.ac.uk>,
Valerie Masson-Delmotte <masson@lsce.saclay.cea.fr>,
mann@virginia.edu
Mime-Version: 1.0
Content-Type: text/html; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

<html>
Dear Colleagues,

This a final call for papers to be submitted to the session "Climate of the Holocene" to be held at the forthcoming IUGG General Assembly in Sapporo, Japan, June 30-July 11, 2003.

The deadline for electronic abstract submission is:

bs=
p;
**30 January 2003 **

For the latest information, visit the IUGG2003 WEB SITE

<u><a=
 href=3D"http://www.jamstec.go.jp/jamstec-e/iugg/index.htm"=

eudora=3D"autourl">http://www.jamstec.go.jp/jamstec-e/iugg/index.htm
<b
r=
>
</u>On-line registration and abstract submission are
available:

- Submit your abstract at

<u><a=
 href=3D"http://www.jamstec.go.jp/jamstec-e/iugg/htm/abstract.htm"
eudora=3D=
"autourl">http://www.jamstec.go.jp/jamstec-e/iugg/htm/abstract.htm
</u>
</=
font>

- Register at

<u><a=
 href=3D"http://www.jamstec.go.jp/jamstec-e/iugg/htm/regist.htm"=

eudora=3D"autourl">http://www.jamstec.go.jp/jamstec-e/iugg/htm/regist.
htm<
/=
a>

</u>We look forward to seeing you in Sapporo.

Mike Mann

Phil Jones

Valerie Masson-Delmotte

_____
___<
br=
>
MC12 The Climate of the Holocene (July 7-9, 2003)

The post-glacial climate of the last 10,000 years has been an important=
 determinant of how civilization developed. Although the instrumental=
 climate record goes back only roughly 150 years, many types of proxy=
 records are providing a basis for reconstructing the climate back over=
 time. Available reconstructions suggest that, while the Holocene climate=
 was relatively warm and less variable than the climate of the preceding=
 100,000 years, there have nonetheless been noticeable variations,=
 especially on continental scales. Papers are invited that address such=
 issues as records and analyses of past variations in climate and the=
 techniques and methods for reconstructing past climatic conditions at
both=
 fine and coarse resolution; syntheses and analyses that combine the
results=
 of different proxy data sets to create large-scale, long-term records of=
 the Holocene climate; records of the possible causes of Holocene climate=
 variations; and simulations and analyses relating causes and associated=
 climatic responses on regional to global scales.

*Convenors:

Michael Mann, Department of Environmental Sciences, University of
Virginia,=
 Charlottesville, VA 22903 USA; Tel. 804-924-7770; Fax: 804-982-2137;=
 _mann@virginia.edu

_ Phil Jones, Climatic Research Unit, School of Environmental Sciences,=
 University of East Anglia, Norwich NR4 7TJ UK; Tel. +44 (0) 1603 592090;=
 Fax: +44 (0) 1603 507784; _p.jones@uea.ac.uk

_ Valerie Masson-Delmotte, Laboratoire des Sciences du Climat et de=
 l'Environnement, LSCE UMR CEA/CNRS 1572 Bat 709, L'Orme des Merisiers
CEA,=
 Saclay, 91 191 Gif sur Yvette cedex, FRANCE; Tel. (33) 1 69 08 77 15;
Fax.=
 (33) 1 69 08 77 16; <u>masson@lsce.saclay.cea.fr<br=
>
</u></html>

From <>(S_____-000000000315) 20-01-2003_16:13:31_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: <mann@virginia.edu>
Subject: Fwd: session organization
Date: Mon, 20 Jan 2003 11:58:51 -0400
Message-ID: <5.1.1.6.0.20030120155646.01df7ec0@pop.uea.ac.uk>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcLAnt+vbDT03veiQ3WeOZ+9XM85MA==
X-OlkEid: BE24D225816A0FF24F55234C8F601DA708E0F219

  Mike,
     I'd ignore the 60/40 advice. What we have is 18/32, more like 40/60 in
favour of talks.
  Just submit what we agreed and see what happens !

  Cheers
  Phil

>X-Sender: gang@mailhost.geo.vu.nl
>X-Mailer: QUALCOMM Windows Eudora Version 5.1
>Date: Mon, 20 Jan 2003 16:47:20 +0100
>To: rahmstorf@pik-potsdam.de, rjs@gfdl.noaa.gov,
P.J.VALDES@READING.AC.UK,
>   GANG@geo.vu.nl, ANTONI.ROSELL@uab.es, A.LOTTER@BIO.UU.NL,
>   rbradley@geo.umass.edu, oberh@gfz-potsdam.de,
amackay@geography.ucl.ac.uk,
>   amackay@geog.ucl.ac.uk, marc.debatist@rug.ac.be,
a.s.cohen@open.ac.uk,
>   k.w.burton@open.ac.uk, fvb@mineralogie.uni-hannover.de,
hugo@stfx.ca,
>   CERMAK@IG.CAS.CZ, mel.reasoner@sanw.unibe.ch,
> christoph.kull@pages.unibe.ch,
>   alverson@pages.unibe.ch, mann@virginia.edu, P.JONES@UEA.AC.UK,
>   jouzel@lsce.saclay.cea.fr, cdullo@geomar.de,
>   LAURENT.LABEYRIE@LSCE.CNRS-GIF.FR, elsa.cortijo@LSCE.CNRS-GIF.FR,
>   jmcmanus@whoi.edu, omarchal@whoi.edu, E.Rohling@soc.soton.ac.uk,
>   hajdas@phys.ethz.ch, simon.tett@metoffice.com, gcamoin@cerege.fr,
>   kenj@geo.vu.nl, andre@ruf.rice.edu, aabelmann@awi-bremerhaven.de,
>   npisias@oce.orst.edu, rtiedemann@geomar.de, backman@geo.su.se,
>   martin.jakobsson@unh.edu, NALAN.KOC@npolar.no, jmcmanus@whoi.edu,
>   AKU@geus.dk, EYSTEIN.JANSEN@GEOL.UIB.NO, BEAUFORT@cerege.fr,
>   mtchen@mail.ntou.edu.tw, reichart@geo.uu.nl,
EYSTEIN.JANSEN@GEOL.UIB.NO,
>   james.white@colorado.edu, ms@gpi.uni-kiel.de, wk@gpi.uni-kiel.de,
>   rgersonde@awi-bremerhaven.de, oscar@imcs.rutgers.edu,

>   paul.treguer@univ-brest.fr, florindo@ingv.it,
>   gary.wilson@stonebow.otago.ac.nz, dharwood1@unl.edu,
>   jbijma@awi-bremerhaven.de, rzeebe@awi-bremerhaven.de,
> pmartin@uchicago.edu,
>   robert.berner@yale.edu, droyer@psu.edu, mark.pagani@yale.edu,
>   NEDELEC@lmtg.ups-tlse.fr, ramstein@lsce.saclay.cea.fr,
>   godderis@lmtg.ups-tlse.fr, laskar@bdl.fr,
h.a.armstrong@durham.ac.uk,
>   dharper@savik.geomus.ku.dk, l.clarke@bangor.ac.uk,
hughj@earth.ox.ac.uk,
>   KROO@geo.vu.nl, erbacher@bgr.de, ELISABETTA.ERBA@UNIMI.IT,
>   p.weaver@soc.soton.ac.uk, fabio@igm.bo.cnr.it,
> jeanpierre.henriet@rug.ac.be,
>   andre.freiwald@pal.uni-erlangen.de, cdullo@geomar.de,
tjeerd@nioz.nl,
>   rschneid@uni-bremen.de, Serge.Berne@ifremer.fr,
>   domraynaud@lgge.obs.ujf-grenoble.fr, STAUFFER@CLIMATE.UNIBE.CH,
>   EWWO@BAS.AC.UK, janicot@lmd.ens.fr, C.D.THORNCROFT@READING.AC.UK,
>   rizzoli@ocean.mit.edu, HLB@soc.soton.ac.uk, CUBASCH@DKRZ.DE,
>   D.B.Stephenson@READING.AC.UK, ULBRICH@METEO.UNI-KOELN.DE,
PW11@CAM.AC.UK,
>   piacsek@nrlssc.navy.mil, B.MCAVANEY@bom.gov.au,
SERAFINI@LMD.JUSSIEU.FR,
>   mark.rodwell@metoffice.com, jhurrell@ucar.edu,
rowan@met.rdg.ac.uk,
>   tvkuz@izmiran.rssi.ru, Geomoppel@t-online.de, komen@knmi.nl,
>   brasseur@DKRZ.DE, martin.heimann@bgc-jena.mpg.de,
jbmitchell@meto.gov.uk,
>   jrb@gfy.ku.dk, RSOMERVILLE@ucsd.edu,
gottfried.kirchengast@uni-graz.at,
>   ssl@gps.caltech.edu, bengtsson@DKRZ.DE, LI@LMD.JUSSIEU.FR,
> ROECKNER@DKRZ.DE,
>   MCGINNESSS@PARLIAMENT.UK, D.Stainforth1@Physics.ox.ac.uk,
> ceforest@mit.edu,
>   knutti@CLIMATE.UNIBE.CH, mark.webb@metoffice.com,
> Martin.Beniston@unifr.ch,
>   stephane.goyette@unifr.ch, hfd@cdc.noaa.gov, MAS@MSSL.UCL.AC.UK,
>   net@ecmwf.int, michele.rienecker@gsfc.nasa.gov, rmurnane@bbsr.edu
>From: Gerald Ganssen <gang@geo.vu.nl>
>Subject: session organization
>
>Dear colleagues,
>
>
>sorry for my mistake, the ratio poster/talks should be 60/40 and not vice

>versa!
>
>With kind regards
>
>Gerald
>

>
>
> Dr. Gerald Ganssen
> Faculty of Earth and Life Sciences
> Vrije Universiteit
> De Boelelaan 1085
> 1081 HV Amsterdam, The Netherlands
> tel.: 0031 20 4447369
> fax: 0031 20 6462457
> e-mail: gang@geo.vu.nl
>
>http://www.geo.vu.nl/~pal/index.htm
> http://www.copernicus.org/egsagueug/index.html
>and if you are interested in carpets, have a look at
> http://www.curiant.net
>

Prof. Phil Jones
Climatic Research Unit Telephone +44 (0) 1603 592090
School of Environmental Sciences Fax +44 (0) 1603 507784
University of East Anglia
Norwich Email p.jones@uea.ac.uk
NR4 7TJ
UK
--
--

From <>(S_____-000000000316) 20-01-2003_16:06:17_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Michael E. Mann" <mann@virginia.edu>,
     "Phil Jones" <p.jones@uea.ac.uk>,
     "Christian Dullo" <cdullo@gmx.de>
Cc: <mann@virginia.edu>
References:
<5.1.1.6.0.20030119113408.0228ac00@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.1.1.6.0.20030119113408.0228ac00@multiproxy.evsc.virginia.edu>
Subject: Re:
Date: Mon, 20 Jan 2003 08:25:27 -0400
Message-ID: <v04220801ba519a6d0c66@[132.166.73.34]>
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X-OlkEid: BE64D225A0915DFE32C6D64DB75C69E23539EB16

--============_-1169043757==_ma============
Content-Type: text/plain; charset="iso-8859-1" ; format="flowed"
Content-Transfer-Encoding: quoted-printable

Dear Mike, Chris and Chris,

This is OK for me as far as I can see to the list below (I=20
have difficulty to access : I got permission denied....). No specific=20
suggestion about the discussion you have (Garcia and Felis).

All my best Jean

At 11:34 -0500 19/01/2003, Michael E. Mann wrote:
>Dear Phil, Chris, Jean:
>
>I've provided below the summary of talks received for our session,=20
>and have suggested the indicated choices between poster and oral=20
>presentations, the make up and orders of the individual talks within=20
>the 'blocks' (of which I estimate there should be 4 total =3D 1 full=20
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>Please let me know if you have any questions or suggestions. I need=20
>to submit this (by using the 'final submission' option) by the 22nd.=20
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>http://www.cosis.net/members/meetings/programme/view.php?prg=3D38
>Login info:
>Cosis (EGS): ID-Nr. : 36723; Password: cc406c
>Go to: CL 11.08, and click on "overviews", and then go to "Session=20
>event completion".
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>Please let me know any changes you wish to make (please do not=20
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>Thanks, and best regards,
>
>Mike
>
>_____
>Abstract submitted: 55
>Abstracts re-directed to other sessions: 4 (Ihrig: transferred to=20
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>Chair: Jones
>Guiot; Jones (PD); Moberg; Bradley; Juillet-Leclerc; Gioda; Kaplan;
Collins=
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Vint=
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>Chair: Mann
>Dippner; Pauling; Rospopov; Fischer; Gerber; Shindell; Lohmann; Timm
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>
>Posters:
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>(solar cycles); Cini Castagnoli (spectra of long isotope records);=20
>Bartholy (Carpathian historical records); Klitgaard (Norweigen=20
>sediments); Rutihauser (Swiss phenological data); Isakkson (Svalbard=20
>ice cores); M.D. Jones (periodicities in Turkish lake cores)
>
>
>_____
__
>=20 Professor Michael E. Mann
>=20 Department of Environmental Sciences, Clark Hall
>=20 University of Virginia
>=20 Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
>=20 http://www.evsc.virginia.edu/faculty/people/mann.shtml

=20 Jean Jouzel

=20 Directeur de l'Institut Pierre Simon Laplace

=20 - Universit=E9 de Versailles Saint-Quentin
B=E2timent d'Alembert, 5 Boulevard d'Alembert, 78280 Guyancourt
=20 t=E9l : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25 58 22

Portable phone : 33 (0) 684759682

=20   - Universit=E9 Pierre et Marie Curie,
Tour 26-16, 4=E8me =E9tage, 4 Place Jussieu, 75252 Paris Cedex 05
=20   e-mail : jzipsl@ipsl.jussieu.fr

=20   **********
=20   Laboratoire des Sciences du Climat et de l'Environnement,
=20   UMR CEA-CNRS 1572
CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE
=20   t=E9l : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08 77 16
=20   e-mail : jouzel@lsce.saclay.cea.fr

--============_-1169043757==_ma============
Content-Type: text/enriched; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

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     All my best   Jean=20

</fontfamily>At 11:34 -0500 19/01/2003, Michael E. Mann wrote:

<excerpt>Dear Phil, Chris, Jean:

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,FFFF</param>http://www.cosis.net/members/meetings/programme/view.php?
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ogin
info:

Cosis (EGS): ID-Nr. : 36723; Password: cc406c

Go to: CL 11.08, and click on "overviews", and then go to "Session
event completion".

</fontfamily>Please let me know any changes you wish to make (please
do<italic> not</italic> select "Finalize program"!!!).

Thanks, and best regards,

Mike

_____

<fontfamily><param>Times_New_Roman</param>Abstract submitted: 55

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Chair: Jones

</bold>Guiot; Jones (PD); Moberg; <italic>Bradley</italic>;

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Chair: Jouzel

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<bold>Talk Block 3 (tropics/southern hemisphere/ENSO):

Chair: Dullo

</bold>Bertler; Jones (J); Gooose; <italic>Garcia; </italic>Donders; Graham; Zinke; Ganssen;

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<bold>Posters:

Chair: Mann

</bold>Requested posters (10): Saz; Kuhnert; Kimbu; Grosfeld; Atkinson; Boettger; Mikalsen; Pfeiffer; Timm (#1); Chuecca

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</fontfamily></excerpt><fontfamily><param>Courier_New</param></fontfamily>

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****

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t=E9l : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08 77 16

e-mail : jouzel@lsce.saclay.cea.fr

--============_-1169043757==_ma============--

From <>(S_____-000000000317) 31-10-2002_15:55:18_
Reply-To: <william.l.murray@noaa.gov>
From: "Bill Murray" <william.l.murray@noaa.gov>
To: "Cayan" <dcayan@ucsd.edu>,
      "Jones" <p.jones@uea.ac.uk>,
      "Petty" <Rick.Petty@oer.doe.gov>,
      "Robinson" <drobins@rci.rutgers.edu>,
      "Trenberth" <trenbert@ncar.ucar.edu>,
      "Webster" <ferris@udel.edu>,
      "Karl" <Thomas.R.Karl@noaa.gov>,
      "Mann" <mann@virginia.edu>,
      "Bradley" <rbradley@geo.umass.edu>,
      "Thompson" <thompson.3@osu.edu>,
      "Gruber" <Arnold.Gruber@noaa.gov>,
      "Murray" <William.L.Murray@noaa.gov>,
      "Levitus" <Sydney.Levitus@noaa.gov>,
      "Ropelewski" <chet@iri.columbia.edu>,
      "Christopher D Miller" <Christopher.D.Miller@noaa.gov>,
      "Kenneth Mooney" <Kenneth.Mooney@noaa.gov>,
      "Ming Ji" <Ming.Ji@noaa.gov>,
      "Kathy Watson" <Kathy.Watson@noaa.gov>
Subject: CCDD Panel Meeting, Nov 4/5
Date: Thu, 31 Oct 2002 11:56:43 -0400
Organization: NOAA/OGP
Message-ID: <3DC152BC.7C87F075@noaa.gov>
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Thread-Index: AcKA9ei/GSzUnc1SSrqTtFRM2fmpjw==
X-OlkEid: BEA45826E6578B2C150F354D8436A376AC57C307

Dear Panel Member/Meeting Participant:

I want to pass along the following administrative detail regarding next week's Panel meeting -- a registration fee of $35.00 will be charged to cover the costs of the two working lunches and some other small, incidental expenses. This fee will be a reimbursable expense that can be claimed on travel vouchers for out-of-town participants and through local travel claims for D.C. area participants.

Our optional Monday night dinner at the Old Ebbit Grill can not be covered through the registration fee. I suggest we handle that one through a "divide up the bill" arrangement.

Let me know if you have any questions, and I look forward to seeing you next Monday at 12:30 p.m. at the Hotel Washington.

- Bill

From <>(S_____-000000000319) 19-01-2003_16:34:51_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Phil Jones" <p.jones@uea.ac.uk>,
"Christian Dullo" <cdullo@gmx.de>,
"Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>
Subject:
Date: Sun, 19 Jan 2003 12:34:32 -0400
Message-ID:
<5.1.1.6.0.20030119113408.0228ac00@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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charset="iso-8859-1"
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X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BEC4D325AA2DF99C73096B4199DF0C38CABB9AAC

<html>
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href="http://www.cosis.net/members/meetings/programme/view.php?prg=38"
eudora="autourl">http://www.cosis.net/members/meetings/programme/view.
php?
prg=38

</u>Login info:

Cosis (EGS): ID-Nr. : 36723; Password: cc406c

Go to: CL 11.08, and click on "overviews", and then go to "Session event completion".

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Courier">_____
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<a href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"

eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtml</html>

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From: "Michael E. Mann" <mann@virginia.edu>
To: "Phil Jones" <p.jones@uea.ac.uk>,
"Christian Dullo" <cdullo@gmx.de>,
"Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>
Subject: EGS session
Date: Sun, 19 Jan 2003 12:20:21 -0400
Message-ID:
<5.1.1.6.0.20030119110129.022b29f8@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
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<a href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
l</html>

From <>(S_____-000000000321) 04-10-2002_18:03:13_
Reply-To: <william.l.murray@noaa.gov>
From: "Bill Murray" <william.l.murray@noaa.gov>
To: "Bretherton" <fbretherton@ssec.wisc.edu>,
      "Cayan" <dcayan@ucsd.edu>,
      "Jones" <p.jones@uea.ac.uk>,
      "Petty" <Rick.Petty@oer.doe.gov>,
      "Robinson" <drobins@rci.rutgers.edu>,
      "Trenberth" <trenbert@ncar.ucar.edu>,
      "Webster" <ferris@udel.edu>,
      "Karl" <Thomas.R.Karl@noaa.gov>,
      "Mann" <mann@virginia.edu>,
      "Bradley" <rbradley@geo.umass.edu>,
      "Visbeck" <visbeck@ldeo.columbia.edu>,
      "Thompson" <lgthomps@magnus.acs.ohio-state.edu>,
      "Gruber" <Arnold.Gruber@noaa.gov>,
      "Murray" <William.L.Murray@noaa.gov>,
      "Levitus" <Sydney.Levitus@noaa.gov>,
      "Miller" <miller@ogp.noaa.gov>,
      "Ropelewski" <chet@iri.columbia.edu>,
      "Francis Zwiers" <Francis.Zwiers@ec.gc.ca>,
      "Ji, Ming" <Ming.Ji@noaa.gov>,
      "Mooney, Kenneth" <Kenneth.Mooney@noaa.gov>,
      "Watson, Kathy" <Kathy.Watson@noaa.gov>
Subject: CCDD Panel Meeting, November 4-5
Date: Fri, 4 Oct 2002 14:00:47 -0400
Organization: NOAA/OGP
Message-ID: <3D9DD74E.96281EAA@noaa.gov>
MIME-Version: 1.0
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Thread-Index: AcJr0E5AWKYNRB+sTcGBgYpnhx2eZw==
X-OlkEid: BE045B268D8A7CC8D1A0DE48B6749F0861851D23

Dear CCDD Panel Member:

The location is now set for the November 4-5 meeting of the CCDD Science

Panel -- it will be the Hotel Washington, which is located at 15th & Pennsylvania Ave., NW, in downtown Washington, D.C., about two blocks from the Metro Center Station.

The meeting will convene at 12:30 p.m. on Monday, the 4th, with an Executive Session/working lunch. We plan to adjourn on Tuesday, the 5th, at 2:30 p.m.

A meeting agenda is now being finalized and will be sent to you next week. In the meantime, I ask that you:

1) reply to me, confirming your intentions regarding attending the meeting; and

2) make your hotel reservation directly with the hotel. The relevant numbers are: Tel: (202) 638-5900, Fax: (202) 638-1594. Rooms are being held under "NOAA CCDD" mtg at the government per diem rate of $138.00/night. Reservations should be made as soon as possible, with October 14 the cut-off day.

Please let me know if you have any questions.

Thanks and best wishes,

Bill Murray

From <>(S_____-000000000322) 26-09-2002_12:45:42_
From: "Mike MacCracken" <mmaccrac@usgcrp.gov>
Cc: "Roland List" <iamas@atmosp.physics.utoronto.ca>,
<listr@attcanada.ca>,
<mmaccrac@usgcrp.gov>,
<Kendal.McGuffie@uts.edu.au>,
"Kendal McGuffie" <kmcguffi@postoffice.uts.edu.au>,
"Raino Heino" <Raino.heino@fmi.fi>,
"Ulrich Cubasch" <cubasch@dkrz.de>,
"Alcide Giorgio di Sarra" <disarra@g24ux.phys.uniroma1.it>,
"Alfonso Sutera" <sutera@romatm9.phys.uniroma1.it>,
"Akio Kitoh" <Kitoh@mri-jma.go.jp>,
"Takehiko Satomura" <Satomura@kugi.kyoto-u.ac.jp>,
"Brett Mullan" <b.mullan@niwa.cri.nz>,
"Emiola Olabode Gbobaniyi" <Gbobaniyi@space.com>,
"Sabina Stefan" <sabinastefan@hotmail.com>,
"Norel Rimbu" <Nrim@palmod.uni-bremen.de>,
"Mokhov I.I." <mokhov@omega.ifaran.ru>,
"Miguel-Angel Gaertner" <Miguel.Gaertner@uclm.es>,
"Christof Appenzeller" <apc@meteoswiss.ch>,
"Phil Jones" <p.jones@uea.ac.uk>,
"Michael Mann" <mann@virginia.edu>,
"Tony Broccoli" <ajb@gfdl.gov>,
"Cong-bin Fu" <fcb@dns.tea.ac.cn>,
"Ann Henderson-Sellers" <ahssec@ansto.gov.au>

Subject: Corrected ICCL Membership List
Date: Thu, 26 Sep 2002 08:44:52 -0400
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--============_-1179078180==_============
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The attached file corrects an omission in the previous listing of ICCL members due to use of an outdated file. My apologies for needing to send out a corrected file.

I should also note that we are still inviting nominations of new ICCL members from countries not yet represented on ICCL, with appointments to begin in 2003.

Mike

--============_-1179078180==_============
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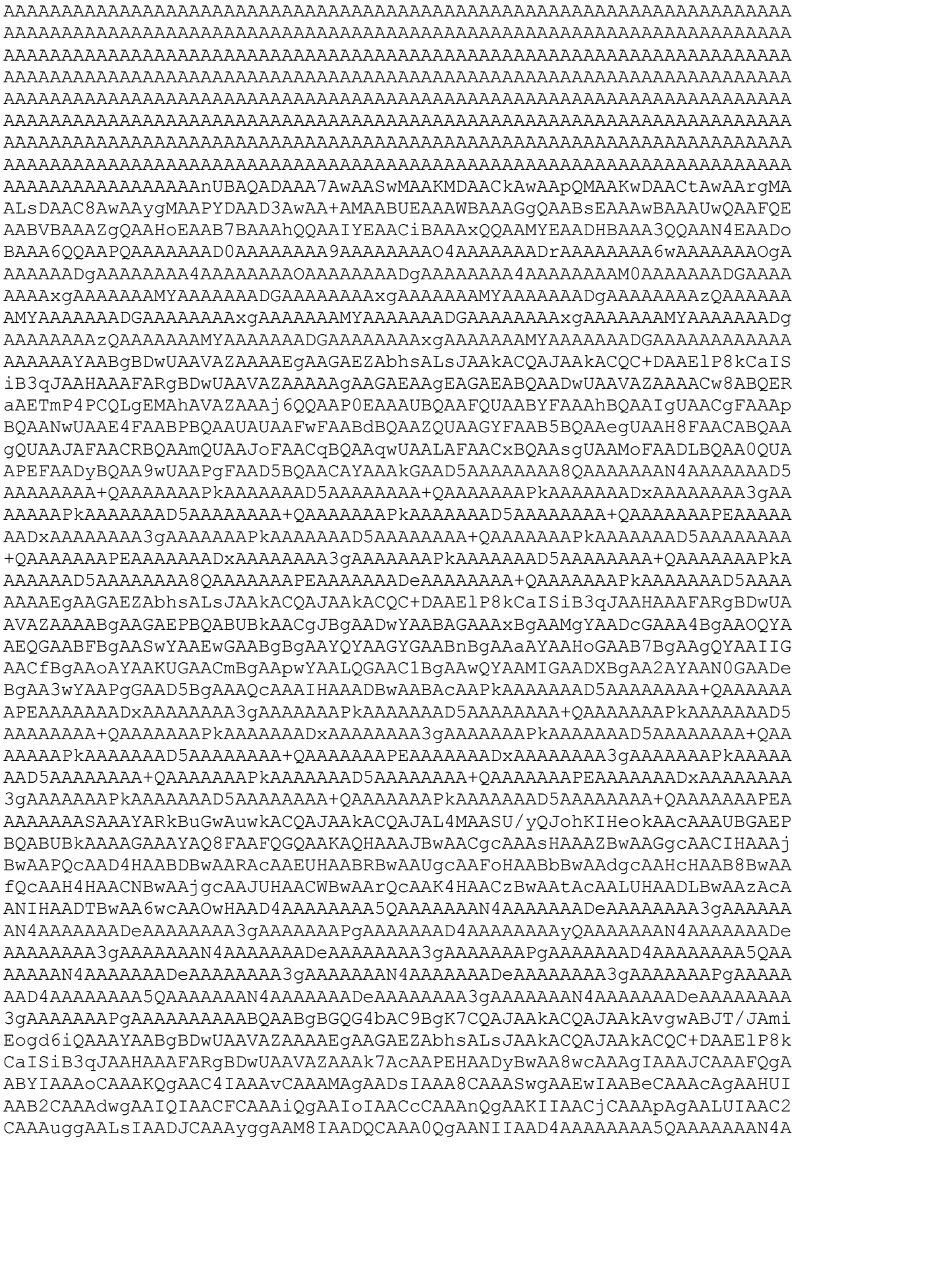

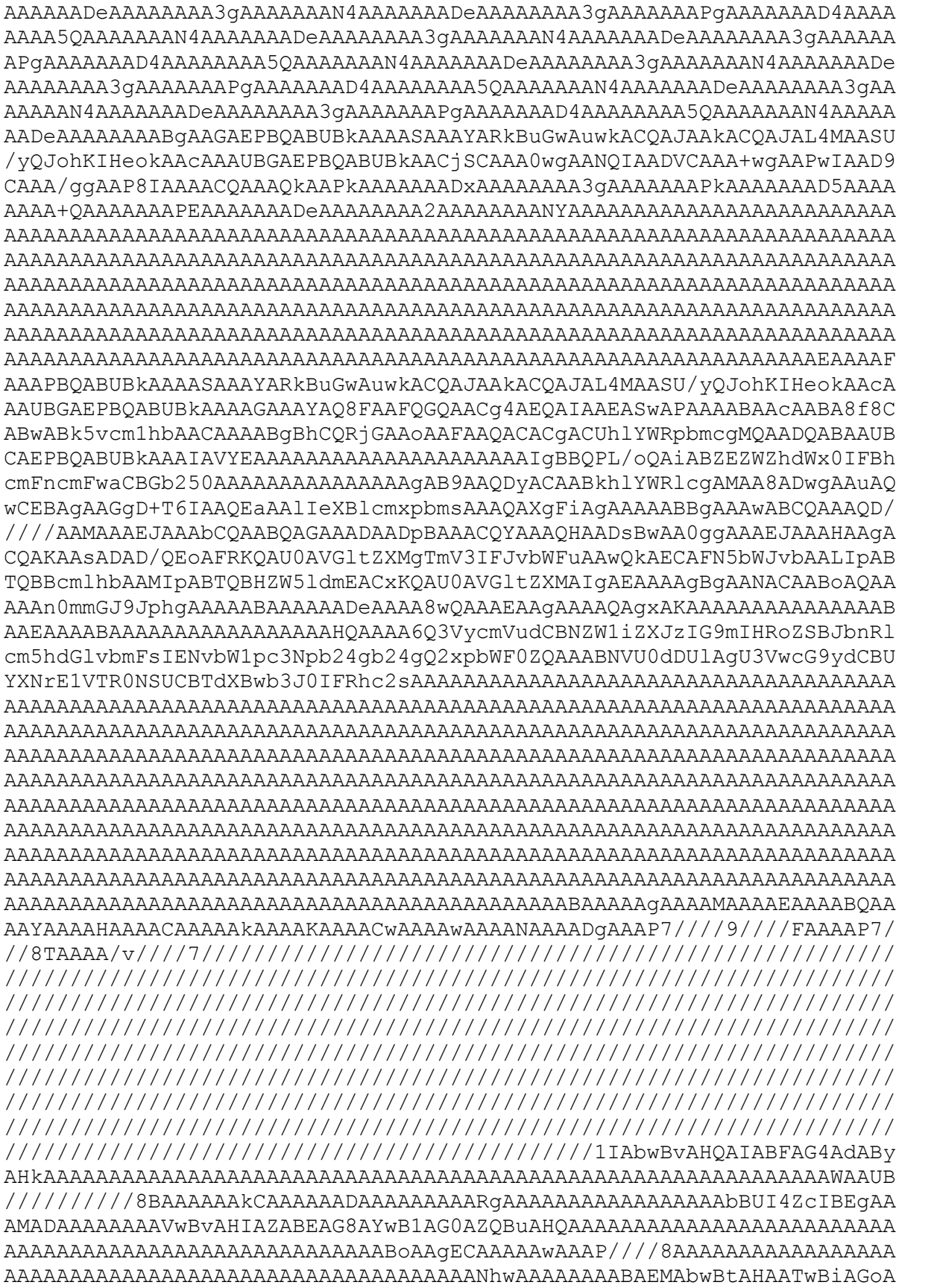

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Tel (direct line): (202) 314-2233
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E-mail: mmaccrac@usgcrp.gov
USGCRP Home Page: http://www.usgcrp.gov/

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To: <gang@geo.vu.nl>,
<jouzel@lsce.saclay.cea.fr>,
<mann@virginia.edu>,
<p.jones@uea.ac.uk>
Subject: EGS session
Date: Tue, 9 Apr 2002 03:34:32 -0400
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Importance: High

Dear all,

deadline for any changes in the session is Wednesday, 13 April 2002!

If there are any changes from your side please let me know, from my side there are no changes!

Cheers,
Christian

Signature:

_____
Christian Dullo
GEOMAR Forschungszentrum fuer
marine Geowissenschaften
Abtlg. Palaeo-Ozeanologie
Wischhofstrasse 1-3, Geb. 8/D-109
D-24148 Kiel

Tel.: +49 (0)431 600 2215
mobile: +49 (0) 171 7355865
Fax.: +49 (0)431 600 2925
email: cdullo@geomar.de
http://www.geomar.de
have a look from our roof to the Foerde and our current weather:
http://www.geomar.de/webcam/webcam1.html
visit also the Geologische Vereinigung
http://www.g-v.de
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INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU
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From <>(S_____-000000000324) 21-05-2002_08:53:55_
From: "Gerald Ganssen" <gang@geo.vu.nl>
To: <GANG@geo.vu.nl>,
      <BEAUFORT@cerege.fr>,
      <P.J.VALDES@reading.ac.uk>,
      <DOBENECK@uni-bremen.de>,
      <LLOURENS@geo.uu.nl>,
      <GASSE@cerege.fr>,
      <cdullo@geomar.de>,
      <aku@geus.dk>,
      <aabelmann@awi-bremerhaven.de>,
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      <antoni.rosell@uab.es>,
      <E.Rohling@soc.soton.ac.uk>,
      <S.COOKE@soc.soton.ac.uk>,
      <JOUZEL@lsce.saclay.cea.fr>,
      <P.JONES@uea.ac.uk>,
      <MANN@virginia.edu>,
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Importance: High

Dear (co-)convener of EGS 2002,

I would like to thank all of you for your contribution as convenor and chairperson of this years EGS Assembly.

We had a total of about 150 contributions in the field of palaeoclimate and
all sessions which I could participate went very smoothly as all chairpersons acted very well and kept the time-schedule very tight.

As convener it is your duty to write a short report about your session and send it to the EGS office. Then it will be taken up on the web. Please do!!!!
We are now preparing the EGS-AGU-EUG programme for next year under the umbrella of the new section "Climate: past, present, future" where palaeoclimate hopefully will continue growing.

Hope to see you all back in Nice next year.

With kind regards

Gerald

Dr. Gerald Ganssen
Institute of Earth Sciences
Vrije Universiteit
De Boelelaan 1085
1081 HV Amsterdam, The Netherlands
tel.: 0031 20 4447369
fax: 0031 20 6462457
e-mail: gang@geo.vu.nl

http://www.geo.vu.nl/~pal
http://www.geo.vu.nl/users/pal/staff/Ganssen.htm

From <>(S_____-000000000325) 24-06-2002_09:46:07_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Gerald Ganssen" <gang@geo.vu.nl>
Cc: <mann@multiproxy.evsc.virginia.edu>
References:
In-Reply-To: <3.0.6.32.20020624153057.0090ab70@mailhost.geo.vu.nl>
Subject: Re: EGS-AGU-EUG Climate sessions for 2003
Date: Mon, 24 Jun 2002 05:46:07 -0400

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<html>
Dear Gerald,

Sorry--I've been out of the country for 2 weeks, and just returned late last night. I can confirm that I intend to be the primary convener for the session as indicated. I saw Phil Jones last week, and I believe he intends to co-convene as indicated too.

Please let me know if you need any more information from me. Thanks,

Mike

At 03:30 PM 6/24/02 +0200, you wrote:

<blockquote type=cite class=cite cite>Dear colleagues,

about 10 days ago I sent you a mail w.r.t. the chairpersonship for next

years' EGS-AGU-EUG meeting in Nice. We are supposed to have finished this

preliminary schedule by June 28th. Then the EGS office will contact the

dedicated main conveners for description of the sessions and compiling the

list of co-conveners with full affiliation etc.

Unfortunately, I did not get a reply from you up to now.

Please confirm your willingness to chair the respective session asap.

With kind regards

Gerald

attached the spreadheet as it looks up to now

Dear all,

from all the information I got I compiled the preliminary programme of the

section "Climate: past, present, future" for the EGS-AGU-EUG meeting 2003

(see attached file). This message is sent to the main conveners (as far as

I got the names). I would like to ask you to confirm that you would like to

organize the respective session, to fill, add, cancel the names of

co-conveners and their e-mail addresses.

A session which is organized by conveners form one institute is not

acceptable, the European dimension and of the topic should be reflected by

the nationalities of the conveners, American co-conveners are very welcome,

certainly as AGU is joining next year.

In the compilation I tried to incorporate all suggestions. In the joint

programme meeting with the colleagues from AGU and EUG in Nice, it was

decided that a session which attracts less than 14 abstracts (1 block with

7 oral presentations and 7 posters -the 50/50% rule) will not survive. In

this case the contributions will be put into the "Open session".

Please, send any changes you would like to make directly to me, I will

forward them to the EGS-office, see the message from EGS to the programme

committee, copied below:

We will

have uploaded these programmes by 6 June, and they will become accessible

for you only through an additional botton "PC Draft Programme" on the Joint

Assembly Home Site.

You will then have the possibility to nominate conveners and/or co-conveners

and/or new sessions until 28 June. Please, send all your entries to the EGS

Office (egs@copernicus.org). We will upload all your information

immediately. From July to September the programme will then be accessible

for the public. However, the public will not be able to change sessions

and/or to nominate conveners or co-conveners for sessions which are regarded

by you to be final.

We expect that all conveners forwarded by you have been approached by you

and have agreed to serve in their position. We will contact them later on

and ask them to upload their session information by the "Session Information

Form" online directly onto the Web.

If you have any questions, please do not hesitate to contact me.

With kind regards

Gerald

Dr. Gerald Ganssen

Faculty of Earth and Life Sciences

Vrije Universiteit

De Boelelaan 1085

1081 HV Amsterdam, The Netherlands

tel.: 0031 20 4447369

fax: 0031 20 6462457

e-mail: gang@geo.vu.nl

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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

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To: "Gerald Ganssen" <gang@geo.vu.nl>
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<html>
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dedicated main conveners for description of the sessions and compiling the

list of co-conveners with full affiliation etc.

Unfortunately, I did not get a reply from you up to now.

Please confirm your willingness to chair the respective session asap.

With kind regards

Gerald

attached the spreadheet as it looks up to now

Dear all,

from all the information I got I compiled the preliminary programme of the

section "Climate: past, present, future" for the EGS-AGU-EUG meeting 2003

(see attached file). This message is sent to the main conveners (as far as

I got the names). I would like to ask you to confirm that you would like to

organize the respective session, to fill, add, cancel the names of

co-conveners and their e-mail addresses.

A session which is organized by conveners form one institute is not

acceptable, the European dimension and of the topic should be reflected by

the nationalities of the conveners, American co-conveners are very welcome,

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In the compilation I tried to incorporate all suggestions. In the joint

programme meeting with the colleagues from AGU and EUG in Nice, it was

decided that a session which attracts less than 14 abstracts (1 block with

7 oral presentations and 7 posters -the 50/50% rule) will not survive. In

this case the contributions will be put into the "Open session".

Please, send any changes you would like to make directly to me, I will

forward them to the EGS-office, see the message from EGS to the programme

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We will

have uploaded these programmes by 6 June, and they will become accessible

for you only through an additional botton "PC Draft Programme" on the Joint

Assembly Home Site.

You will then have the possibility to nominate conveners and/or co-conveners

and/or new sessions until 28 June. Please, send all your entries to the EGS

Office (egs@copernicus.org). We will upload all your information

immediately. From July to September the programme will then be accessible

for the public. However, the public will not be able to change sessions

and/or to nominate conveners or co-conveners for sessions which are regarded

by you to be final.

We expect that all conveners forwarded by you have been approached by you

and have agreed to serve in their position. We will contact them later on

and ask them to upload their session information by the "Session Information

Form" online directly onto the Web.

If you have any questions, please do not hesitate to contact me.

With kind regards

Gerald

Dr. Gerald Ganssen

Faculty of Earth and Life Sciences

Vrije Universiteit

De Boelelaan 1085

1081 HV Amsterdam, The Netherlands

tel.: 0031 20 4447369

fax: 0031 20 6462457

e-mail: gang@geo.vu.nl

<a href="http://www.geo.vu.nl/~pal"

eudora="autourl">http://www.geo.vu.nl/~pal

<a href="http://www.copernicus.org/egsagueug/index.html"
eudora="autourl">http://www.copernicus.org/egsagueug/index.html</b
lock
quote>
<x-sigsep><p></x-sigsep>

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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_____
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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_____-000000000327) 24-06-2002_09:44:53_
From: "Gerald Ganssen" <gang@geo.vu.nl>
To: "Michael E. Mann" <mann@virginia.edu>
References: <3.0.6.32.20020624153057.0090ab70@mailhost.geo.vu.nl>
In-Reply-To:
<5.0.2.1.0.20020624094425.025ac0a0@multiproxy.evsc.virginia .edu>
Subject: Re: EGS-AGU-EUG Climate sessions for 2003
Date: Mon, 24 Jun 2002 09:49:08 -0400
Message-ID: <3.0.6.32.20020624154908.009bb500@mailhost.geo.vu.nl>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0

Thread-Index: AcIbY8pT7BVYg6rVTuqYsy0qIeZngQ==
X-OlkEid: BE64DF2549523CFA4C115C479374E33627442953

Thanks, Michael and sorry for reminding you twice, was pretty sure everything would be alright w.r.t. your session, while others I am not sure.....

anyway thanks and I book it now as confirmed

kind regards

Gerald

At 09:46 AM 6/24/02 -0400, you wrote:
>Dear Gerald,
>
>Sorry--I've been out of the country for 2 weeks, and just returned late
>last night. I can confirm that I intend to be the primary convener for the
>session as indicated. I saw Phil Jones last week, and I believe he intends
>to co-convene as indicated too.
>
>Please let me know if you need any more information from me. Thanks,
>
>Mike
>
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>> >
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>>
>>Dr. Gerald Ganssen
>>Faculty of Earth and Life Sciences
>>Vrije Universiteit
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>>1081 HV Amsterdam, The Netherlands
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>>
>>http://www.geo.vu.nl/~pal
>>http://www.copernicus.org/egsagueug/index.html
>
>_____
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>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

>
>
Dr. Gerald Ganssen
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http://www.geo.vu.nl/~pal
http://www.copernicus.org/egsagueug/index.html

From <>(S_____-000000000328) 24-06-2002_09:36:44_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Gerald Ganssen" <gang@geo.vu.nl>
Cc: <mann@multiproxy.evsc.Virginia.EDU>
In-Reply-To: <3.0.6.32.20020624153057.0090ab70@mailhost.geo.vu.nl>
Subject: Re: EGS-AGU-EUG Climate sessions for 2003
Date: Mon, 24 Jun 2002 09:46:07 -0400
Message-ID:
<5.0.2.1.0.20020624094425.025ac0a0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIbYqbcfSYsKDTjRralpeTTTX6GCw==
X-OlkEid: BE04E025DAB6A099851B8F4A8301B751DC500C06

<x-flowed>
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http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_____-000000000329) 21-05-2002_08:53:55_
From: "Gerald Ganssen" <gang@geo.vu.nl>
To: <GANG@geo.vu.nl>,
<BEAUFORT@cerege.fr>,
<P.J.VALDES@reading.ac.uk>,
<DOBENECK@uni-bremen.de>,
<LLOURENS@geo.uu.nl>,
<GASSE@cerege.fr>,
<cdullo@geomar.de>,
<aku@geus.dk>,
<aabelmann@awi-bremerhaven.de>,
<eystein.jansen@geol.uib.no>,
<NALAN.KOC@npolar.no>,

<antoni.rosell@uab.es>,
<E.Rohling@soc.soton.ac.uk>,
<S.COOKE@soc.soton.ac.uk>,
<JOUZEL@lsce.saclay.cea.fr>,
<P.JONES@uea.ac.uk>,
<MANN@virginia.edu>,
<LOUTRE@astr.ucl.ac.be>,
<NEBOUT@ccr.jussieu.fr>
Subject: conveners report...
Date: Tue, 21 May 2002 08:54:53 -0400
Message-ID: <3.0.6.32.20020521145453.00b946b0@mailhost.geo.vu.nl>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 1 (Highest)
X-MSMail-Priority: High
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIApQmSlxzKapj1QNCCY+cxq3yDJA==
X-OlkEid: BE04E1258C5375E1116EED4B9218AE10DECC6D28
Importance: High

Dear (co-)convener of EGS 2002,

I would like to thank all of you for your contribution as convenor and chairperson of this years EGS Assembly.

We had a total of about 150 contributions in the field of palaeoclimate and
all sessions which I could participate went very smoothly as all chairpersons acted very well and kept the time-schedule very tight.

As convener it is your duty to write a short report about your session and send it to the EGS office. Then it will be taken up on the web. Please do!!!!
We are now preparing the EGS-AGU-EUG programme for next year under the umbrella of the new section "Climate: past, present, future" where palaeoclimate hopefully will continue growing.

Hope to see you all back in Nice next year.

With kind regards

Gerald

Dr. Gerald Ganssen
Institute of Earth Sciences
Vrije Universiteit
De Boelelaan 1085
1081 HV Amsterdam, The Netherlands
tel.: 0031 20 4447369

fax: 0031 20 6462457
e-mail: gang@geo.vu.nl

http://www.geo.vu.nl/~pal
http://www.geo.vu.nl/users/pal/staff/Ganssen.htm

From <>(S_____-000000000330) 21-03-2002_11:11:39_
From: "Gerald Ganssen" <gang@geo.vu.nl>
To: <GANG@geo.vu.nl>,
<BEAUFORT@cerege.fr>,
<P.J.VALDES@reading.ac.uk>,
<DOBENECK@uni-bremen.de>,
<LLOURENS@geo.uu.nl>,
<GASSE@cerege.fr>,
<cdullo@geomar.de>,
<aku@geus.dk>,
<aabelmann@awi-bremerhaven.de>,
<eystein.jansen@geol.uib.no>,
<NALAN.KOC@npolar.no>,
<antoni.rosell@uab.es>,
<E.Rohling@soc.soton.ac.uk>,
<S.COOKE@soc.soton.ac.uk>,
<JOUZEL@lsce.saclay.cea.fr>,
<P.JONES@uea.ac.uk>,
<MANN@virginia.edu>,
<LOUTRE@astr.ucl.ac.be>,
<NEBOUT@ccr.jussieu.fr>
Cc: "Dr. Arne Richter" <akrichter@copernicus.org>
Subject: complaints about schedule
Date: Thu, 21 Mar 2002 07:10:08 -0400
Message-ID: <3.0.6.32.20020321121008.00b48d70@mailhost.geo.vu.nl>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 1 (Highest)
X-MSMail-Priority: High
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHQySwac3KtXawJQzmvd+m+rjZeRw==
X-OlkEid: BE24F7257F126B5B2D47EA49BB79C1171D90C65A
Importance: High

Dear colleagues,

attached you will find the schedule for all PC sessions as I originally submitted to the EGS office.
I took into account the wishes of ALL main convenors.

As I obviously was the first chairman of the three who have to share the room facilities (together with BG and OA), my schedule was on the web as I

had submitted it and I was happy about it.
Yesterday I realised that changes have been made, and I get complaints by several people.

I only have access to the pc sessions and sent my schedule to the BG and OA
persons, so they could fit their schedule in.
I do not know who has changed the original schedule and why, nor I was informed about it.

I will contact Arne Richter by phone and try to sort it out and get back to
the original schedule.

I am sorry for all this as it is not my policy to get people who do the work angy, even that they are thinking about not coming to Nice this year.

Hoping to bring you better news, soon

with kind regards

Gerald
Attachment Converted: "C:\WINDOWS\DESKTOP\Attach\prosched.xls"

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http://www.geo.vu.nl/~pal
http://www.geo.vu.nl/users/pal/staff/Ganssen.htm

From <>(S_____-000000000331) 20-03-2002_23:03:49_
From: "Michael E. Mann" <mann@virginia.edu>
To: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: "Christian Dullo" <cdullo@geomar.de>,
<P.JONES@uea.ac.uk>,
<MANN@virginia.edu>,
<gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
<v03020908b8be167b3fd9G@[192.168.126.98]>
In-Reply-To: <v04220803b8be4ee195e4@[193.51.27.215]>
Subject: Re: Chair-Persons
Date: Wed, 20 Mar 2002 19:07:33 -0400
Message-ID:
<5.0.2.1.0.20020320180645.0248b0b0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0

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     charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHQY37AOKmifX/HQ7eP1kK18J3vYw==
X-OlkEid: BE44F725ECD7D1676846BD4A8668501C378BA330

<x-html>
<html>
Dear All,

OK--this is fine w/ me. We can balance out the chairing responsibilities w/ next years session,

mike

At 03:36 PM 3/20/02 +0100, jean jouzel wrote:

<blockquote type=cite class=cite cite>Dear Colleagues,

<x-tab>   </x-tab>This wwould be OK for me.

<x-tab>   </x-tab>See you in Nice<x-tab> </x-tab><x-tab> </x-tab>Jean

At 11:46 +0100 20/03/02, Christian Dullo wrote:

<blockquote type=cite class=cite cite>Dear colleagues,

Gerald urged us to come up with a quick decission, who is chairing the session when .. Here is my proposal. Please react as soon as possible. If there is no reaction from your side, I shall forward this proposal to the organizers.

Please keep in mind what Gerald suggested:

Further I suggest that for the poster sessions all convenors are responsible and mentioned as chair-persons and indeed are present during the official poster session hours. This is important to stress the importance of the posters w.r.t. the talks.

Cheers

Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: <x-tab> </x-tab>JOUZEL

16:30 - 17:15

<x-tab> </x-tab>EGS02-A-068
81;
PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01895;

PC2-1TU4B-002

MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-00653;
PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

18:00

<x-tab>	</x-tab>END OF
SESSION/POSTER PRESENTATIONS/EVENING LECTURE

Wednesday, 24 April 2002

Lecture Room:<x-tab>	</x-tab>Clio

Chairperson:<x-tab>	</x-tab>DULLO

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02767;
PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01527;
PC2-1WE1A-002

GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

9:00 - 9:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-04113;
PC2-1WE1A-003

BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

9:15 - 9:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02933;
PC2-1WE1A-004

BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

9:30 - 9:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01174;
PC2-1WE1A-005

MASSON-DELMOTTE, V.; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

9:45 - 10:00

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-02263;
PC2-1WE1A-006

LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years

10:00 - 10:15

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-04190;
PC2-1WE1A-007

TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

10:15

<x-tab>   </x-tab>BREAK

Chairperson:<x-tab>   </x-tab>MANN

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-03960;
PC2-1WE2A-001

SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

11:00 - 11:15

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-04674;
PC2-1WE2A-002

HAASE-SCHRAMM, A.; BÖHM, F.; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

11:15 - 11:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02215;
PC2-1WE2A-003

FELIS, T.; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

11:30 - 11:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-06701;
PC2-1WE2A-004

PFEIFFER, M.; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

11:45 - 12:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-06193;
PC2-1WE2A-005

KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

12:00 - 12:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-05994;
PC2-1WE2A-006

PALMER, M; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<x-tab>	</x-tab><fon

t size=4 color="#0000FF">EGS02-A-05787;
PC2-1WE2A-007

LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

12:30

<x-tab> </x-tab>LUNCH/POSTE
RS/BUSINESS
MEETINGS

Chairperson:<x-tab> </x-tab>MANN

14:00 - 14:30

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01827;
PC2-1WE3A-001

OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

<x-tab> </x-tab>END OF
SESSION

Christian Dullo

GEOMAR Forschungszentrum

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http://www.geomar.de

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<a
href="http://www.geomar.de/webcam/webcam1.html">http://www.geomar.de/w
ebca
m/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

<a
href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

<a
href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
w.ge
omar.de/projekte/ecomound/ecomoundstart/ </blockquote>

Jean Jouzel

Directeur de
l'Institut Pierre Simon Laplace

-
Université de Versailles Saint-Quentin

23 Rue du Refuge,
78035 Versailles Cedex

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58 22

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phone : 33 (0) 684759682

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jzipsl@ipsl.jussieu.fr

****

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CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE

tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08
77 16

e-mail :
jouzel@lsce.saclay.cea.fr

</blockquote</x-html </blockquote>
<x-sigsep><p></x-sigsep>
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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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</x-html>

From <>(S_____-000000000332) 20-03-2002_18:07:33_
From: "Michael E. Mann" <mann@virginia.edu>
To: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: "Christian Dullo" <cdullo@geomar.de>,
<P.JONES@uea.ac.uk>,
<MANN@virginia.edu>,
<gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
<v03020908b8be167b3fd9G@[192.168.126.98]>
In-Reply-To: <v04220803b8be4ee195e4@[193.51.27.215]>
Subject: Re: Chair-Persons

Date: Wed, 20 Mar 2002 14:07:33 -0400
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X-OlkEid: BE64462636F7FA51CFF801429DEB6444900ED232

<html>
Dear All,

OK--this is fine w/ me. We can balance out the chairing responsibilities w/ next years session,

mike

At 03:36 PM 3/20/02 +0100, jean jouzel wrote:

<blockquote type=cite class=cite cite>Dear Colleagues,

<x-tab>   </x-tab>This wwould
be OK for me.

<x-tab>   </x-tab>See you in
Nice<x-tab> </x-tab><x-tab>
 </x-tab>Jean

At 11:46 +0100 20/03/02, Christian Dullo wrote:

<blockquote type=cite class=cite cite>Dear colleagues,

Gerald urged us to come up with a quick decission, who is chairing the session when .. Here is my proposal. Please react as soon as possible. If there is no reaction from your side, I shall forward this proposal to the organizers.

Please keep in mind what Gerald suggested:

Further I suggest that for the poster sessions all convenors are responsible and mentioned as chair-persons and indeed are present during the official poster session hours. This is important to stress the importance of the posters w.r.t. the talks.

Cheers

Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: <x-tab> </x-tab>JOUZEL

16:30 - 17:15

<x-tab> </x-tab>EGS02-A-068
81; PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01895;

PC2-1TU4B-002

MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-00653;
PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

18:00

<x-tab> </x-tab>END OF
SESSION/POSTER PRESENTATIONS/EVENING LECTURE

Wednesday, 24 April 2002

Lecture Room:<x-tab> </x-tab>Clio

Chairperson:<x-tab> </x-tab>DULLO

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-02767;
PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01527;
PC2-1WE1A-002

GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

9:00 - 9:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-04113;
PC2-1WE1A-003

BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a
comparison of palaeo and simulated data for the last millennium

9:15 - 9:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02933;
PC2-1WE1A-004

BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

9:30 - 9:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01174;
PC2-1WE1A-005

MASSON-DELMOTTE, V.; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN,

V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

9:45 - 10:00

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-02263;
PC2-1WE1A-006

LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years

10:00 - 10:15

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-04190;
PC2-1WE1A-007

TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

10:15

<x-tab>   </x-tab>BREAK

Chairperson:<x-tab>   </x-tab>MANN

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-03960;
PC2-1WE2A-001

SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

11:00 - 11:15

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PC2-1WE2A-005

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Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

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PC2-1WE2A-007

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RS/BUSINESS MEETINGS

Chairperson:<x-tab>	</x-tab>MANN

14:00 - 14:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01827;
PC2-1WE3A-001

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Detection of warming trends using reconstructed and simulated estimates of
natural climate variability (Solicited)

14:30

<x-tab> </x-tab>END OF
SESSION

Christian Dullo

GEOMAR Forschungszentrum

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m/webcam1.html

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http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

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href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

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href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
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omar.de/projekte/ecomound/ecomoundstart/ </blockquote>

Jean Jouzel

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-
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58 22

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jzipsl@ipsl.jussieu.fr

****

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CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE

   tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08
77 16

          e-mail :
jouzel@lsce.saclay.cea.fr

</blockquote</x-html </blockquote>
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       Professor Michael E. Mann

           Department of
Environmental Sciences, Clark Hall

         University of
Virginia

        Charlottesville, VA
22903

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e-mail: mann@virginia.edu   Phone: (434) 924-7770
FAX: (434) 982-2137

        <a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
      </html>

From <>(S_____-000000000333) 20-03-2002_14:30:20_
From: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Christian Dullo" <cdullo@geomar.de>,
     <P.JONES@uea.ac.uk>,
     <MANN@virginia.edu>
Cc: <gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
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Subject: Re: Chair-Persons
Date: Wed, 20 Mar 2002 10:36:57 -0400
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     See you in Nice   Jean

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Here is the programme

Tuesday, 23 April 2002

Chairperson: JOUZEL

16:30 - 17:15

EGS02-A-06881; PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<color><param>0000,0000,FFFF</param>EGS02-A-01895</color>; PC2-1TU4B-002

<bold>MANN, M.E.</bold>; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

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BELTRAMI, H.

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18:00

END OF SESSION/POSTER PRESENTATIONS/EVENING LECTURE

<bold>Wednesday, 24 April 2002

</bold>Lecture Room: Clio

Chairperson: DULLO

<bold>Define/Change the Chairperson

</bold>(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<color><param>0000,0000,FFFF</param>EGS02-A-02767</color>; PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

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<bold>GERBER, S.</bold>; JOOS, F.

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<color><param>0000,0000,FFFF</param>EGS02-A-01174</color>; PC2-1WE1A-005

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10:15

BREAK

Chairperson: MANN

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</bold>(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<color><param>0000,0000,FFFF</param>EGS02-A-03960</color>; PC2-1WE2A-001

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12:30

LUNCH/POSTERS/BUSINESS MEETINGS

Chairperson: MANN

14:00 - 14:30

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<bold>OSBORN, T.J.</bold>; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

END OF SESSION

</bigger>----------

Christian Dullo

GEOMAR Forschungszentrum

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Fax.:+49 (0)431 600-2925

D1 mobil: +49 (0)1717355865

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and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

http://link.springer.de/link/service/journals/00531/index.htm

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http://www.geomar.de/projekte/ecomound/ecomoundstart/

</excerpt>

Jean Jouzel

Directeur de l'Institut Pierre Simon Laplace

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- Université Pierre et Marie Curie,

Tour 26-16, 4ème étage, 4 Place Jussieu, 75252 Paris Cedex 05

e-mail : jzipsl@ipsl.jussieu.fr

****

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tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08 77 16

e-mail : jouzel@lsce.saclay.cea.fr

</x-rich>

From <>(S_____-000000000334) 20-03-2002_18:07:33_
From: "Michael E. Mann" <mann@virginia.edu>
To: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: "Christian Dullo" <cdullo@geomar.de>,
<P.JONES@uea.ac.uk>,
<MANN@virginia.edu>,
<gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
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In-Reply-To: <v04220803b8be4ee195e4@[193.51.27.215]>
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Date: Wed, 20 Mar 2002 14:07:33 -0400
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X-OlkEid: BE843D2619F2318E74C17F4E90BEC00902258009

<html>
Dear All,

OK--this is fine w/ me. We can balance out the chairing responsibilities w/ next years session,

mike

At 03:36 PM 3/20/02 +0100, jean jouzel wrote:

<blockquote type=cite class=cite cite>Dear Colleagues,

<x-tab> </x-tab>This wwould
be OK for me.

<x-tab> </x-tab>See you in
Nice<x-tab> </x-tab><x-tab>
 </x-tab>Jean

At 11:46 +0100 20/03/02, Christian Dullo wrote:

<blockquote type=cite class=cite cite>Dear colleagues,

Gerald urged us to come up with a quick decission, who is chairing the session when .. Here is my proposal. Please react as soon as possible. If there is no reaction from your side, I shall forward this proposal to the organizers.

Please keep in mind what Gerald suggested:

Further I suggest that for the poster sessions all convenors are

responsible and mentioned as chair-persons and indeed are present during

the official poster session hours. This is important to stress the

importance of the posters w.r.t. the talks.

Cheers

Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: <x-tab> </x-tab>JOUZEL

16:30 - 17:15

<x-tab> </x-tab>EGS02-A-068
81; PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01895;
PC2-1TU4B-002

MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-00653;
PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

18:00

<x-tab> </x-tab>END OF

SESSION/POSTER PRESENTATIONS/EVENING LECTURE

Wednesday, 24 April 2002

Lecture Room:<x-tab> </x-tab>Clio

Chairperson:<x-tab> </x-tab>DULLO

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-02767;
PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01527;
PC2-1WE1A-002

GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

9:00 - 9:15

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-04113;

PC2-1WE1A-003

BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a
comparison of palaeo and simulated data for the last millennium

9:15 - 9:30

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-02933;
PC2-1WE1A-004

BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

9:30 - 9:45

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PC2-1WE1A-005

MASSON-DELMOTTE, V.; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

9:45 - 10:00

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-02263;
PC2-1WE1A-006

LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years

10:00 - 10:15

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-04190;
PC2-1WE1A-007

TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

10:15

<x-tab>	</x-tab>BREAK

Chairperson:<x-tab>	</x-tab>MANN

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-03960;
PC2-1WE2A-001

SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

11:00 - 11:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-04674;
PC2-1WE2A-002

HAASE-SCHRAMM, A.; BÖHM, F.; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

11:15 - 11:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02215;
PC2-1WE2A-003

FELIS, T.; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

11:30 - 11:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-06701;
PC2-1WE2A-004

PFEIFFER, M.; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

11:45 - 12:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-06193;
PC2-1WE2A-005

KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

12:00 - 12:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-05994;
PC2-1WE2A-006

PALMER, M; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-05787;
PC2-1WE2A-007

LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high

resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

12:30

<x-tab> </x-tab>LUNCH/POSTERS/BUSINESS MEETINGS

Chairperson:<x-tab> </x-tab>MANN

14:00 - 14:30

<x-tab> </x-tab>EGS02-A-01827; PC2-1WE3A-001

OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

<x-tab> </x-tab>END OF SESSION

Christian Dullo

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m/webcam1.html

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http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

<a
href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

<a
href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
w.ge
omar.de/projekte/ecomound/ecomoundstart/ </blockquote>

Jean Jouzel

Directeur de
l'Institut Pierre Simon Laplace

-
Université de Versailles Saint-Quentin

23 Rue du Refuge,
78035 Versailles Cedex

tél : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25
58 22

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jzipsl@ipsl.jussieu.fr

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tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08
77 16

e-mail :
jouzel@lsce.saclay.cea.fr

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<x-sigsep><p></x-sigsep>

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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_
e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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</html>

From <>(S_____-000000000335) 20-03-2002_11:54:57_
From: "Christian Dullo" <cdullo@geomar.de>
To: "Phil Jones" <p.jones@uea.ac.uk>
Cc: "Gerald Ganssen" <gang@geo.vu.nl>,
<GANG@geo.vu.nl>,
<cdullo@geomar.de>,
<JOUZEL@lsce.saclay.cea.fr>,
<MANN@virginia.edu>
References: <3.0.6.32.20020320110528.00b335e0@mailhost.geo.vu.nl>
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Date: Wed, 20 Mar 2002 07:58:03 -0400
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Gentlemen,

obvioulsy the mails of Phil and me crossed without beeing noticed. I agree with Phils sugestion with respect to the chairmen.

cheers
Christian

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Wischofstr. 1-3, D-24148 KIEL

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Fax.:+49 (0)431 600-2925
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and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU
http://link.springer.de/link/service/journals/00531/index.htm
visit our EU-Project ECOMOUND:
http://www.geomar.de/projekte/ecomound/ecomoundstart/

From <>(S_____-000000000336) 20-03-2002_10:55:42_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "Christian Dullo" <cdullo@geomar.de>,
     <JOUZEL@lsce.saclay.cea.fr>,
     <MANN@virginia.edu>
Cc: <gang@mailhost.geo.vu.nl>
In-Reply-To: <v03020908b8be167b3fd9G@[192.168.126.98]>
Subject: Re: Chair-Persons
Date: Wed, 20 Mar 2002 06:45:43 -0400
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MIME-Version: 1.0
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X-OlkEid: BE44F925FF52CF5DB6989D478F80D6A549DB1D8F

<x-html>
<html>

Dear Christian,

I'm happy with your suggestions. They were the other option that I considered for

the ordering. As I now don't do any chairing I could chair the single talk in the afternoon

on the second day.

Trying to get more people there for that one talk may need some inducement hence

the idea for a short general open session. Maybe we could ask any of the poster people

if they want to say a few words - maybe not.

If we don't hear from Jean or Mike I'll leave it to you to put the chairs on the EGS site.

All of us for the posters.

Cheers

Phil

At 11:46 20/03/02 +0100, Christian Dullo wrote:

<blockquote type=cite class=cite cite>Dear
colleagues,

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Christian

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Tuesday, 23 April 2002

Chairperson: <x-tab> </x-tab>JOUZEL

16:30 - 17:15

<x-tab> </x-tab>EGS02-A-068
81;
PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<font face="Times, Times" size=4
color="#0000FF"><x-tab> </x
-tab>EGS02-A-01895;
PC2-1TU4B-002

MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<font face="Times, Times" size=4
color="#0000FF"><x-tab> </x
-tab>EGS02-A-00653;
PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

18:00

<x-tab> </x-tab>END OF SESSION/POSTER PRESENTATIONS/EVENING LECTURE

Wednesday, 24 April 2002

Lecture Room:<x-tab> </x-tab>Clio

Chairperson:<x-tab> </x-tab>DULLO

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<x-tab> </x-tab>EGS02-A-02767; PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<x-tab> </x-tab>EGS02-A-01527; PC2-1WE1A-002

GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last

millennium

9:00 - 9:15

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-04113;
PC2-1WE1A-003

BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.;
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Variability and trends in Northern Fennoscandian summer temperatures and
a comparison of palaeo and simulated data for the last millennium

9:15 - 9:30

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-02933;
PC2-1WE1A-004

BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

9:30 - 9:45

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-01174;
PC2-1WE1A-005

MASSON-DELMOTTE, V.; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN,
V.I.

Last millenium climate variability at Law Dome, coastal eastern
Antarctica

9:45 - 10:00

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-02263;
PC2-1WE1A-006

LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500
years

10:00 - 10:15

<font face="Times, Times" size=4
color="#0000FF"><x-tab>	</x
-tab>EGS02-A-04190;
PC2-1WE1A-007

TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

10:15

<x-tab>	</x-tab>BREAK

Chairperson:<x-tab>	</x-tab>MANN

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<font face="Times, Times" size=4
color="#0000FF"><x-tab>	</x
-tab>EGS02-A-03960;
PC2-1WE2A-001

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Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

11:00 - 11:15

<font face="Times, Times" size=4
color="#0000FF"><x-tab>	</x
-tab>EGS02-A-04674;
PC2-1WE2A-002

HAASE-SCHRAMM, A.; BÖHM, F.; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

11:15 - 11:30

<font face="Times, Times" size=4
color="#0000FF"><x-tab>	</x
-tab>EGS02-A-02215;
PC2-1WE2A-003

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5-6-year variability in Middle East coral records: Signature of
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11:30 - 11:45

<font face="Times, Times" size=4
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-tab>EGS02-A-06701;
PC2-1WE2A-004

PFEIFFER, M.; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence
from corals

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<font face="Times, Times" size=4
color="#0000FF"><x-tab>	</x
-tab>EGS02-A-06193;
PC2-1WE2A-005

KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas
during the past millennium

12:00 - 12:15

<font face="Times, Times" size=4
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-tab>EGS02-A-05994;
PC2-1WE2A-006

PALMER, M; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate
Variability.

12:15 - 12:30

<font face="Times, Times" size=4
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-tab>EGS02-A-05787;
PC2-1WE2A-007

LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

12:30

<x-tab> </x-tab>LUNCH/POSTE
RS/BUSINESS
MEETINGS

Chairperson:<x-tab> </x-tab>MANN

14:00 - 14:30

<font face="Times, Times" size=4
color="#0000FF"><x-tab> </x
-tab>EGS02-A-01827;
PC2-1WE3A-001

OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

<x-tab> </x-tab>END OF
SESSION

Christian Dullo

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href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

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<a
href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
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omar.de/projekte/ecomound/ecomoundstart/

</blockquote</x-html </blockquote>
<x-sigsep><p></x-sigsep>
Prof. Phil Jones

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n b
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NR4 7TJ

UK

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</html>

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From <>(S_____-000000000337) 20-03-2002_10:42:18_
From: "Christian Dullo" <cdullo@geomar.de>
To: <JOUZEL@lsce.saclay.cea.fr>,
<P.JONES@uea.ac.uk>,
<MANN@virginia.edu>
Cc: <gang@mailhost.geo.vu.nl>
Subject: Chair-Persons
Date: Wed, 20 Mar 2002 06:46:07 -0400
Message-ID: <v03020908b8be167b3fd9G@[192.168.126.98]>
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X-OlkEid: BE64F925A33931ACE07035408413423C9CED32C9

<x-rich><fontfamily><param>Times</param><bigger>Dear colleagues,

Gerald urged us to come up with a quick decission, who is chairing the session when .. Here is my proposal. Please react as soon as possible. If there is no reaction from your side, I shall forward this proposal to the organizers.

Please keep in mind what Gerald suggested:</bigger></fontfamily>

Further I suggest that for the poster sessions all convenors are

responsible and mentioned as chair-persons and indeed are present during

the official poster session hours. This is important to stress the

importance of the posters w.r.t. the talks.<fontfamily><param>Times</param><bigger>

Cheers

Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: JOUZEL

16:30 - 17:15

EGS02-A-06881; PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<color><param>0000,0000,FFFF</param> EGS02-A-01895</color>; PC2-1TU4B-002

<bold>MANN, M.E.</bold>; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<color><param>0000,0000,FFFF</param> EGS02-A-00653</color>; PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

18:00

END OF SESSION/POSTER PRESENTATIONS/EVENING LECTURE

<bold>Wednesday, 24 April 2002

</bold>

Lecture Room: Clio

Chairperson: DULLO

<bold>Define/Change the Chairperson

</bold>(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<color><param>0000,0000,FFFF</param> EGS02-A-02767</color>; PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<color><param>0000,0000,FFFF</param> EGS02-A-01527</color>; PC2-1WE1A-002

<bold>GERBER, S.</bold>; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

9:00 - 9:15

<color><param>0000,0000,FFFF</param> EGS02-A-04113</color>; PC2-1WE1A-003

<bold>BRIFFA, K.R.</bold>; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.;

GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

9:15 - 9:30

<color><param>0000,0000,FFFF</param> EGS02-A-02933</color>; PC2-1WE1A-004

BROCCOLI, A.; <bold>DIXON, K.</bold>; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

9:30 - 9:45

<color><param>0000,0000,FFFF</param> EGS02-A-01174</color>; PC2-1WE1A-005

<bold>MASSON-DELMOTTE, V.</bold>; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

9:45 - 10:00

<color><param>0000,0000,FFFF</param> EGS02-A-02263</color>; PC2-1WE1A-006

<bold>LUTERBACHER, J.</bold>; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years

10:00 - 10:15

<color><param>0000,0000,FFFF</param> EGS02-A-04190</color>; PC2-1WE1A-007

<bold>TIMM, O.</bold>; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

10:15

BREAK

Chairperson: MANN

<bold>Define/Change the Chairperson

</bold>(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<color><param>0000,0000,FFFF</param> EGS02-A-03960</color>;
PC2-1WE2A-001

<bold>SHABALOVA, M.V.</bold>; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

11:00 - 11:15

<color><param>0000,0000,FFFF</param> EGS02-A-04674</color>;
PC2-1WE2A-002

HAASE-SCHRAMM, A.; <bold>BÖHM, F.</bold>; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

11:15 - 11:30

<color><param>0000,0000,FFFF</param> EGS02-A-02215</color>;
PC2-1WE2A-003

<bold>FELIS, T.</bold>; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

11:30 - 11:45

<color><param>0000,0000,FFFF</param> EGS02-A-06701</color>;
PC2-1WE2A-004

<bold>PFEIFFER, M.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

11:45 - 12:00

<color><param>0000,0000,FFFF</param> EGS02-A-06193</color>;
PC2-1WE2A-005

KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

12:00 - 12:15

<color><param>0000,0000,FFFF</param> EGS02-A-05994</color>; PC2-1WE2A-006

<bold>PALMER, M</bold>; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<color><param>0000,0000,FFFF</param> EGS02-A-05787</color>; PC2-1WE2A-007

<bold>LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

12:30

LUNCH/POSTERS/BUSINESS MEETINGS

Chairperson: MANN

14:00 - 14:30

<color><param>0000,0000,FFFF</param> EGS02-A-01827</color>; PC2-1WE3A-001

<bold>OSBORN, T.J.</bold>; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

END OF SESSION

</bigger></fontfamily>

Christian Dullo

GEOMAR Forschungszentrum

Wischofstr. 1-3, D-24148 KIEL

Phone.:+49 (0)431 600-2215

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D1 mobil: +49 (0)1717355865

email: cdullo@geomar.de

visit GEOMAR:

http://www.geomar.de

and have a look from our roof to the Foerde and our current weather:

http://www.geomar.de/webcam/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

http://link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

http://www.geomar.de/projekte/ecomound/ecomoundstart/

</x-rich>

From <>(S_____-000000000338) 20-03-2002_10:07:03_
From: "Gerald Ganssen" <gang@geo.vu.nl>
To: <GANG@geo.vu.nl>,
<BEAUFORT@cerege.fr>,
<P.J.VALDES@reading.ac.uk>,

      <DOBENECK@uni-bremen.de>,
      <LLOURENS@geo.uu.nl>,
      <GASSE@cerege.fr>,
      <cdullo@geomar.de>,
      <aku@geus.dk>,
      <aabelmann@awi-bremerhaven.de>,
      <eystein.jansen@geol.uib.no>,
      <NALAN.KOC@npolar.no>,
      <antoni.rosell@uab.es>,
      <E.Rohling@soc.soton.ac.uk>,
      <S.COOKE@soc.soton.ac.uk>,
      <JOUZEL@lsce.saclay.cea.fr>,
      <P.JONES@uea.ac.uk>,
      <MANN@virginia.edu>,
      <LOUTRE@astr.ucl.ac.be>,
      <NEBOUT@ccr.jussieu.fr>
Subject: EGS chairpersons
Date: Wed, 20 Mar 2002 06:05:28 -0400
Message-ID: <3.0.6.32.20020320110528.00b335e0@mailhost.geo.vu.nl>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 1 (Highest)
X-MSMail-Priority: High
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHP9vtphDsf//UjT86/x7B+jE1t8A==
X-OlkEid: BEE4FA25735068543FEB6C41AEAA2D97ACDFD4D9
Importance: High

Dear colleagues,

on March 8 we all received a mail by Arne Richter concerning the Nice programme (I am not very sure if we all did, indeed).
Here Arne asks to fill in the names of the chairpersons for the respective sessions.
As far as I can see, nobody did up to now.

I urgently ask the main-convenors - after checking with all their co-convenors - to do that a.s.a.p.!

Further I suggest that for the poster sessions all convenors are responsible and mentioned as chair-persons and indeed are present during the official poster session hours. This is important to stress the importance of the posters w.r.t. the talks.

For Phil Jones: As you can see your medal lecture is scheduled different than I suggested, I hope this not to be a problem.

With kind regards

Gerald

Dr. Gerald Ganssen
Institute of Earth Sciences
Vrije Universiteit
De Boelelaan 1085
1081 HV Amsterdam, The Netherlands
tel.: 0031 20 4447369
fax: 0031 20 6462457
e-mail: gang@geo.vu.nl

http://www.geo.vu.nl/~pal
http://www.geo.vu.nl/users/pal/staff/Ganssen.htm

From <>(S_____-000000000339) 20-03-2002_10:41:45_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "Gerald Ganssen" <gang@geo.vu.nl>,
     <GANG@geo.vu.nl>,
     <cdullo@geomar.de>,
     <JOUZEL@lsce.saclay.cea.fr>,
     <MANN@virginia.edu>
In-Reply-To: <3.0.6.32.20020320110528.00b335e0@mailhost.geo.vu.nl>
Subject: Re: EGS chairpersons
Date: Wed, 20 Mar 2002 06:31:42 -0400
Message-ID: <5.1.0.14.0.20020320101716.00ac3950@pop.uea.ac.uk>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHP+9Rh1AM6dL8BQEq1QBBLIfOEZA==
X-OlkEid: BEC4FA257B921EBA87753F4E8DAA736EC0611EDF

<x-flowed>

  Dear Gerald, Christian, Mike and Jean,
      The scheduling of the medal lecture is fine (presuming that the
16.30
to 17.15 on the
  23rd is the time you have).
      As for the chairpersons - I have a password to get on the EGS system

and add in the
  names for chairing.
      There are 4 slots and 4 of us, so one each seems the simplest. The
4

sessions are

  Tuesday 23 April 16.30 - 18.00 (includes me and Mike talking - 3
talks) Christian Dullo
  Wednesday 24 April 08.30 - 10.15 (includes boreholes/modelling/NAO -
7
talks) Mike Mann

11.00 - 12.30 (includes corals/oceans/isotopes - 7 talks) Jean Jouzel
14.00 - 14.30 (One invited talk by Osborn) Phil Jones

Posters for our session are on Wednesday 24 April 18.00-20.00 I will put us all down.

Obviously each session chair will emphasize the posters and we need to make sure we
get back people for the one talk on the Wednesday at 14.00. We could say on the day
we will have a general discussion after Tim Osborn on all aspects of millennial paleo -
any other ideas?

Unless I hear to the contrary I will do this tomorrow am (9am CET/8am GMT). We can
change the chair people when in Nice if anyone is away. Chairing was partly constrained
so we didn't have to introduce ourselves !

Cheers
Phil

At 11:05 20/03/02 +0100, Gerald Ganssen wrote:
>Dear colleagues,
>
>on March 8 we all received a mail by Arne Richter concerning the Nice
>programme (I am not very sure if we all did, indeed).
>Here Arne asks to fill in the names of the chairpersons for the respective
>sessions.
>As far as I can see, nobody did up to now.
>
>I urgently ask the main-convenors - after checking with all their
>co-convenors - to do that a.s.a.p.!
>
>Further I suggest that for the poster sessions all convenors are
>responsible and mentioned as chair-persons and indeed are present during
>the official poster session hours. This is important to stress the
>importance of the posters w.r.t. the talks.
>
>For Phil Jones: As you can see your medal lecture is scheduled different
>than I suggested, I hope this not to be a problem.
>
>With kind regards

>
>Gerald
>Dr. Gerald Ganssen
>Institute of Earth Sciences
>Vrije Universiteit
>De Boelelaan 1085
>1081 HV Amsterdam, The Netherlands
>tel.: 0031 20 4447369
>fax: 0031 20 6462457
>e-mail: gang@geo.vu.nl
>
>http://www.geo.vu.nl/~pal
>http://www.geo.vu.nl/users/pal/staff/Ganssen.htm

Prof. Phil Jones
Climatic Research Unit Telephone +44 (0) 1603 592090
School of Environmental Sciences Fax +44 (0) 1603 507784
University of East Anglia
Norwich Email p.jones@uea.ac.uk
NR4 7TJ
UK

--

</x-flowed>

From <>(S_____-000000000340) 08-02-2002_14:21:07_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Christian Dullo" <cdullo@geomar.de>,
<MANN@virginia.edu>,
<P.JONES@uea.ac.uk>
References: <v03020906b87b1f78143aG@[192.168.126.98]>
In-Reply-To: <v03020906b87b1f78143aG@[192.168.126.98]>
Subject: Re: EGS-schedule
Date: Fri, 8 Feb 2002 10:25:33 -0400
Message-ID: <v04220801b8898d4b47e8@[132.166.73.34]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGwq9kFHcCWCc1aSuWawmz9dT220Q==
X-OlkEid: BE440826EE721CC55594F34580CB01B7683117D2

<x-rich>Dear Colleagues,

I feel guilty and I have the impression to come in the discussion too

late. If you still need advice concerning the sharing between Posters and Oral sessions. Indeed the choice is not easy : our session is steadily improving.... Anayway I would suggest to move the the following (in red) tothe poster session. on the other hand, It may be nice to have Majorowicz et al. as ORAL.

With all my best Jean

<fontfamily><param>Times</param><color><param>FFFF,0000,0000</param><b
igge
r>EGS02-A-04190 Oral/

None <bold>TIMM, O.</bold>; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

EGS02-A-04853 Oral/

None <bold>KUZNETSOVA, T.V.</bold>; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data

EGS02-A-05681 Oral/

YSTA <bold>KOUWENBERG, L.L.R.</bold>; KRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer needles

EGS02-A-05787 Oral/

None <bold>LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

</bigger></color></fontfamily>At 16:40 +0100 28/01/02, Christian Dullo wrote:

<excerpt>Dear Phil,

let me first congratulate you for beeing nominated to receive the Oeschger Medal!!!

Dear colleagues that means we have to reserve a slot for 30 minutes for Phil to give his medallist talk.

After talking with Gerald Ganssen, I was informed that we should have a well balanced programme of aboout 50% of oral presentations and 50% of posters. Having received 34 submissions we should envisage 17 oral presentations, which is quite a lot.

The following list is what we got. Please suggest, what you think should go for a poster.

Looking forward to hearing from you! Please note I am back to my office

Cheeers

Christian

<bold><fontfamily><param>Times</param><bigger>EGS XXVII General Assembly, Nice, France, April 2002

PC2. Study of past climates: Climate variability and forcing during the past millennium (co-sponsored by OA)

Session/Event Complition Form - Contribution List

V. All Contributions

V.1. Contributions received for this Session/Event

</bigger></fontfamily></bold><fontfamily><param>Times</param><bigger>(For
further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-00080</color>Poster/

AGTA AL-HATMI, N.; WALKER, S.; BATES, I.; BALIKHIN, M.; NOZDRACHEV, M.

High order spectral analysis of temperature variations

<color><param>0000,0000,FFFF</param>EGS02-A-00507</color>Oral/

None BARTHOLY, J.; PONGRACZ, R.; MOLNAR, ZS.

Analysis of historical climatological records in the Carpathian Basin based on the Rthly collection for the last 1000 years

<color><param>0000,0000,FFFF</param>EGS02-A-00653</color>Oral/

None BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

<color><param>0000,0000,FFFF</param>EGS02-A-01174</color>Oral/

None <bold>MASSON-DELMOTTE, V.</bold>; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

<color><param>0000,0000,FFFF</param>EGS02-A-01375</color>Poster/

None <bold>DRIESSCHAERT, E.</bold>; FICHEFET, T.; GOOSSE, H.

Transient climate response to natural and anthropogenic forcings over the last 250 years

<color><param>0000,0000,FFFF</param>EGS02-A-01527</color>Oral/

None <bold>GERBER, S.</bold>; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

<color><param>0000,0000,FFFF</param>EGS02-A-01827</color>Oral/

None <bold>OSBORN, T.J.</bold>; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability

<color><param>0000,0000,FFFF</param>EGS02-A-01895</color>Oral/

None <bold>MANN, M.E.</bold>; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years

<color><param>0000,0000,FFFF</param>EGS02-A-02066</color>No preference/

None <bold>SZTOBRYN, M.</bold>; KOWALSKA, B.

Reconstruction of sea-ice conditions in the Gulf of Gdansk since XVI century

<color><param>0000,0000,FFFF</param>EGS02-A-02215</color>Oral/

None <bold>FELIS, T.</bold>; PTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

<color><param>0000,0000,FFFF</param>EGS02-A-02263</color>Oral/

None <bold>LUTERBACHER, J.</bold>; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years

<color><param>0000,0000,FFFF</param>EGS02-A-02765</color>No preference/

None MAJOROWICZ, J.; SAFANDA, J.; SKINNER, W.

Spatial variations in the onset of recent warming in Canada evident from the inversion of well temperature logs

<color><param>0000,0000,FFFF</param>EGS02-A-02767</color>No preference/

None SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

<color><param>0000,0000,FFFF</param>EGS02-A-02897</color>Poster/

None PASQUALE, V.; VERDOYA, M.; <bold>CHIOZZI, P.

</bold>Underground temperature logs for a picture of the climate changes

<color><param>0000,0000,FFFF</param>EGS02-A-02933</color>Oral/

None BROCCOLI, A.; <bold>DIXON, K.</bold>; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

<color><param>0000,0000,FFFF</param>EGS02-A-03238</color>Oral/

None <bold>ZINKE, J.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Late Maunder Minimum sea surface temperature variability recorded in a Madagascar coral record

<color><param>0000,0000,FFFF</param>EGS02-A-03471</color>Poster/

None <bold>SCHEURLE, C.</bold>; HEBBELN, D.; WEFER, G.

'Sun-set' at the German Bight, North Sea

<color><param>0000,0000,FFFF</param>EGS02-A-03567</color>No preference/

None <bold>NYBERG, J.</bold>; MALMGREN, B.A.

Reconstruction of major Atlantic hurricane activity back to 1750

<color><param>0000,0000,FFFF</param>EGS02-A-03960</color>Oral/

None <bold>SHABALOVA, M.V.</bold>; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

<color><param>0000,0000,FFFF</param>EGS02-A-03994</color>Poster/

None VAN DE PLASSCHE, O.; <bold>VAN DER SCHRIER, G</bold>.; WEBER, S. L.; EDWARDS, R. J.; WRIGHT, A. J.

Climate ocean variability and sea level in the northwest Atlantic region: A sea-salinity-sea level linkage?

<color><param>0000,0000,FFFF</param>EGS02-A-04113</color>Oral/

None <bold>BRIFFA, K.R.</bold>; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

<color><param>0000,0000,FFFF</param>EGS02-A-04114</color>Oral/

None <bold>LOHMANN, G.</bold>; RIMBU, N.

Signature of climate variability related to solar variations as detected in instrumental records

<color><param>0000,0000,FFFF</param>EGS02-A-04190</color>Oral/

None <bold>TIMM, O.</bold>; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

<color><param>0000,0000,FFFF</param>EGS02-A-04674</color>Oral/

None HAASE-SCHRAMM, A.; <bold>BHM, F.</bold>; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

<color><param>0000,0000,FFFF</param>EGS02-A-04853</color>Oral/

None <bold>KUZNETSOVA, T.V.</bold>; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data

<color><param>0000,0000,FFFF</param>EGS02-A-05323</color>No preference/

None <bold>POPOVA, V.V.

</bold>Spatial distribution of the atmospheric precipitation anomalies on the Russian plain over the last millennium

<color><param>0000,0000,FFFF</param>EGS02-A-05681</color>Oral/

YSTA <bold>KOUWENBERG, L.L.R.</bold>; KRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer needles

<color><param>0000,0000,FFFF</param>EGS02-A-05787</color>Oral/

None <bold>LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

<color><param>0000,0000,FFFF</param>EGS02-A-05870</color>No

preference/

None <bold>KLITGAARD-KRISTENSEN, D.</bold>; SEJRUP, H.P.; HAFLIDASON, H.; BERSTAD, I.; VIKEB, J.; GRSFJELD, K.

Temperature variability in the thermohaline circulation through the last 4-500 years, high-resolution records from the southeastern Nordic Sea margin

<color><param>0000,0000,FFFF</param>EGS02-A-05994</color>Oral/

None <bold>PALMER, M</bold>; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

<color><param>0000,0000,FFFF</param>EGS02-A-06193</color>Oral/

None KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

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<bold>V.2. Contributions transferred from other Sessions and accepted for this Session

</bold>No Contributions in the List.

--

<bold>V.3. Contributions accepted from NO Session

</bold>No Contributions in the List.

--

<bold>V.4. Contributions added by the Session/Event Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-06700</color>Oral/

None <bold>KBLER, B.</bold>; NYBERG, J.; HAASE-SCHRAMM, A.; DULLO, W.-CHR

Reconstruction of paleoclimate with the help of sclerosponge data sets

<color><param>0000,0000,FFFF</param>EGS02-A-06701</color>No preference/

None <bold>PFEIFFER, M.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

---

<bold>V.5. Contributions rejected/removed by the Session/Event Organizer

</bold>No Contributions in the List.

<bold>V.6. Contributions transferred to NO Session

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-06643</color>Poster/

None <bold>SADYKOV, D.

</bold>Possible mechanism of the change of the Earth's paleoclimate

---

<bold>V.7. Contributions transferred from this Session to other Session

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support To/

original Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-00133</color>Poster/

None PC1. / PC2. HEJKRLIK, L.

Selenometeorology is no Astrology

<color><param>0000,0000,FFFF</param>EGS02-A-02435</color>Oral/

None PC3. / PC2. <bold>DITLEVSEN, P. D.

</bold>The dynamical origin of fast climatic changes

<color><param>0000,0000,FFFF</param>EGS02-A-03331</color>Oral/

None PC1. / PC2. <bold>MATTHEWS, H.D.</bold>; EBY, M.; WEAVER, A.J.

The effect of land-use change on 20th century climate, as simulated by a climate model of intermediate complexity

<color><param>0000,0000,FFFF</param>EGS02-A-03474</color>Oral/

None PC1. / PC2. IHRIG, C.; <bold>IHRIG, D.

</bold>Extract of trend function from climate series using a fourier enhanced Monte-Carlo-Method

---

<bold>V.8. Contributions withdrawn by Author/Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-00652</color>Oral/

None Beltrami, Hugo

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

---

<bold><color><param>0000,0000,FFFF</param>Edit</color> List of All Contributions before Complition

<color><param>0000,0000,FFFF</param>Finalize</color> the Complition of this Session

<color><param>0000,0000,FFFF</param>Back</color> to Session/Event Complition Form

</bold> 2001 by <color><param>0000,0000,FFFF</param>Copernicus Systems & Technology

</color></bigger></fontfamily>----------

Christian Dullo

GEOMAR Forschungszentrum

Wischofstr. 1-3, D-24148 KIEL

Phone.:+49 (0)431 600-2215

Fax.:+49 (0)431 600-2925

D1 mobil: +49 (0)1717355865

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visit GEOMAR:

http://www.geomar.de

and have a look from our roof to the Foerde and our current weather:

http://www.geomar.de/webcam/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

http://link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

http://www.geomar.de/projekte/ecomound/ecomoundstart/

</excerpt>

Jean Jouzel

Directeur de l'Institut Pierre Simon Laplace

- Universit de Versailles Saint-Quentin

23 Rue du Refuge, 78035 Versailles Cedex

tl : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25 58 22

Portable phone : 33 (0) 684759682

- Universit Pierre et Marie Curie,

Tour 26-16, 4me tage, 4 Place Jussieu, 75252 Paris Cedex 05

tl : 33 (0) 1 44 27 59 53, e-mail : jzipsl@ipsl.jussieu.fr

****

Laboratoire des Sciences du Climat et de l'Environnement,

UMR CEA-CNRS 1572

CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE

tl : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08 77 16

e-mail : jouzel@lsce.saclay.cea.fr

</x-rich>

From <>(S_____-000000000341) 08-02-2002_07:56:09_
From: "Wolf-Christian Dullo" <cdullo@gmx.de>
To: "Phil Jones" <p.jones@uea.ac.uk>
Cc: "'MANN@VIRGINIA.EDU'" <MANN@virginia.edu>,
"'JOUZEL@LSCE.SACLAY.CEA.FR'" <JOUZEL@lsce.saclay.cea.fr>
References: <5.1.0.14.0.20020207092247.00abe200@pop.uea.ac.uk>
Subject: Re: EGS XXVII General Assembly, Nice, France - 21-26 April 2002
Date: Fri, 8 Feb 2002 03:56:05 -0400
Message-ID: <10589.1013154965@www16.gmx.net>
MIME-Version: 1.0
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charset="iso-8859-1"
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGwdhGKQCMChv0aQiGYkvXy1cQq4g==
X-OlkEid: BE640826F6552AB09D1B0649BC29383E445BA710

Dear Phil

I agree totaly with your statement!!!

Sory for having not answered earlier! I am in the swiss mountains to work on a new EU-proposal

Cheers
Christian
>
> Dear Christian,
> I would not be keen to get involved in this and I doubt whether

> Mike or Jean would
> either. Better if people submit articles when they have done some work
> rather than when
> they go to conferences.
>
> Cheers
> Phil
>
>
>
> At 11:25 06/02/02 +0000, Wallien, Femke (ELS) wrote:
> >Session: PC2. Study of past climates: Climate variability and forcing during
> >the past millennium

> >Dear Dr Dullo,
> >
> >Please allow me to introduce myself. I am Femke Wallien and I am the
> >Publishing Editor responsible for part of the earth sciences programme
at
> >Elsevier Science in Amsterdam, The Netherlands.
> >
> >Journals I am handling are amongst others:
> >
> >*   Earth Science Reviews
> >*   Global and Planetary Change
> >*   Marine Geology
> >*   Marine Micropalaeontology
> >*   Palaeo 3
> >*   Quaternary International
> >*   Quaternary Science Reviews
> >*   Sedimentary Geology
> >
> >Together with several colleagues I will be attending the EGS Assembly
in
> >Nice in April 2002 (Elsevier has a stand there with all relevant
> >publications on display).
> >Upon studying the programme I came across the session that you are (co)
> >convening and I feel that this session might be of interest for the
> audience
> >of one or more of my journals. From the description of your session
I
> >thought that especially a journal such as Global & Planetary Change
> >(http://www.elsevier.com/locate/jnlabr/global) could be suitable. I
am
> of
> >course open to any other suggestions you might have.
> >
> >If you are in principle interested in this proposal then I would
greatly
> >appreciate it if we could meet in Nice to discuss this possibility in
> more
> >detail. We could already make an appointment now, or alternatively
meet
> at
> >the Elsevier stand in April.
> >
> >Needless to say, I look forward to seeing you in Nice.
> >
> >With kind regards,
> >
> >
> >Femke Wallien (Mrs)
> >Senior Publishing Editor
> >Earth Sciences
> >email: f.wallien@elsevier.nl
> >phone: +31 20 485 2702

>
> Prof. Phil Jones
> Climatic Research Unit Telephone +44 (0) 1603 592090
> School of Environmental Sciences Fax +44 (0) 1603 507784
> University of East Anglia
> Norwich Email p.jones@uea.ac.uk
> NR4 7TJ
> UK
>

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>

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>

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GMX - Die Kommunikationsplattform im Internet.
http://www.gmx.net

From <>(S_____-000000000342) 07-02-2002_09:35:08_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: <cdullo@gmx.de>
Cc: "'MANN@VIRGINIA.EDU'" <MANN@virginia.edu>,
"'JOUZEL@LSCE.SACLAY.CEA.FR'" <JOUZEL@lsce.saclay.cea.fr>
In-Reply-To:
<4D56BD81F62EFD49A74B1057ECD75C0601DF2FCE@elsamsvexch01.els evier.nl>
Subject: Re: EGS XXVII General Assembly, Nice, France - 21-26 April 2002
Date: Thu, 7 Feb 2002 05:25:57 -0400
Message-ID: <5.1.0.14.0.20020207092247.00abe200@pop.uea.ac.uk>
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Thread-Index: AcGvursM2WBu7mmTRq2w0WZAAyaLcw==
X-OlkEid: BE8408266286F14F0C063E4592BF2C9782B5AFE8

<x-flowed>

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Phil

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Prof. Phil Jones
Climatic Research Unit Telephone +44 (0) 1603 592090
School of Environmental Sciences Fax +44 (0) 1603 507784
University of East Anglia
Norwich Email p.jones@uea.ac.uk
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UK

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</x-flowed>

From <>(S_____-000000000343) 06-02-2002_13:31:55_
From: "Wallien, Femke \(ELS\)" <F.Wallien@elsevier.nl>
Sender: "Porteous, Fiona \(ELS\)" <F.Porteous@elsevier.nl>
To: <cdullo@gmx.de>
Cc: "'MANN@VIRGINIA.EDU'" <MANN@virginia.edu>,
"'JOUZEL@LSCE.SACLAY.CEA.FR'" <JOUZEL@lsce.saclay.cea.fr>,
"'P.JONES@UEA.AC.UK'" <P.JONES@uea.ac.uk>
Subject: EGS XXVII General Assembly, Nice, France - 21-26 April 2002
Date: Wed, 6 Feb 2002 09:29:28 -0400
Message-ID:
<4D56BD81F62EFD49A74B1057ECD75C0601DF2FD9@elsamsvexch01.elsevier.nl>
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From <>(S_____-000000000344) 06-02-2002_11:28:18_
From: "Wallien, Femke \(ELS\)" <F.Wallien@elsevier.nl>
Sender: "Porteous, Fiona \(ELS\)" <F.Porteous@elsevier.nl>
To: <cdullo@gmx.de>
Cc: "'MANN@VIRGINIA.EDU'" <MANN@virginia.edu>,
  "'JOUZEL@LSCE.SACLAY.CEA.FR'" <JOUZEL@lsce.saclay.cea.fr>,
  "'P.JONES@UEA.AC.UK'" <P.JONES@uea.ac.uk>
Subject: EGS XXVII General Assembly, Nice, France - 21-26 April 2002
Date: Wed, 6 Feb 2002 07:25:52 -0400
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X-OlkEid: BEA40926E8DA0B75F5CF8342938BC012DD796C8C

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Femke Wallien (Mrs)
Senior Publishing Editor
Earth Sciences
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phone: +31 20 485 2702

From <>(S_____-000000000345) 30-01-2002_13:08:32_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "Christian Dullo" <cdullo@geomar.de>

Cc: <jouzel@lsce.saclay.cea.fr>,
     <mann@virginia.edu>
In-Reply-To: <v03020906b87c4d26764cG@[193.174.124.208]>
Subject: Re: EGS-schedule
Date: Wed, 30 Jan 2002 08:59:16 -0400
Message-ID: <5.1.0.14.0.20020130124616.00aaf820@pop.uea.ac.uk>
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X-OlkEid: BE240B26B3AE5CF8F147804AA25A72E115BAD321

<x-html>
<html>

Dear Christian,

Below are some suggestions for posters and an order. Thanks for the congratulations.

I will leave it to you to arrange when my talk will be.

I've given the author's name (the first one or the one in bold)

Definite Posters Al-Hatmi, Majorowicz, Chiozzi, Scheurle, Lohmann, Kuznetsova,

Popova, Kouwenberg, Pfeiffer

Order (with P added for probable posters)

Mann (Invited)

Osborn (Invited)

Beltrami

Skinner

Gerber

Driessenaert (P)

Briffa

Dixon

Masson-Delmonte (P)

Palmer (P)

Luterbacher

Timm

Bartholy (P)

Szotbryn (P)

Shabalova

van der Schrier (P)

Kubler

Bohm

Felis (P)

Zinke (P)

Koc

Klitgaard-Kristensen

Liebetrau

Nyberg (P)

This is 15 presentations and grouped very roughly according to subject. A couple more

could be oral.

Cheers

Phil

At 13:59 29/01/02 +0100, you wrote:

<blockquote type=cite class=cite cite>Dear Phil,

let me first congratulate you for beeing nominated to receive the Oeschger Medal!!!

Dear colleagues that means we have to reserve a slot for 30 minutes for Phil to give his medallist talk.

After talking with Gerald Ganssen, I was informed that we should have a well balanced programme of aboout 50% of oral presentations and 50% of posters. Having received 34 submissions we should envisage 17 oral presentations, which is quite a lot.

The following list is what we got. Please suggest, what you think should go for a poster.

Looking forward to hearing from you! Please note I am back to my office

Cheeers

Christian

<b>EGS XXVII General Assembly, Nice, France, April 2002

PC2. Study of past climates: Climate variability and forcing during the past millennium (co-sponsored by OA)

Session/Event Complition Form - Contribution List

V. All Contributions

V.1. Contributions received for this Session/Event

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-
tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-00080<x-tab> </x-tab>Poster/

AGTA<x-tab> </x-tab>AL-HATMI, N.; WALKER, S.;
BATES, I.; BALIKHIN, M.; NOZDRACHEV, M.

High order spectral analysis of temperature variations

EGS02-A-00507<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BARTHOLY, J.; PONGRACZ, R.;
MOLNAR, ZS.

Analysis of historical climatological records in the Carpathian Basin based on the Réthly collection for the last 1000 years

EGS02-A-00653<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

EGS02-A-01174<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>MASSON-DELMOTTE, V.;
DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

EGS02-A-01375<font

size=4><x-tab> </x-tab>Poster/

None<x-tab> </x-tab>DRIESSCHAERT, E.;
FICHEFET, T.; GOOSSE, H.

Transient climate response to natural and anthropogenic forcings over the last 250 years

EGS02-A-01527<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

EGS02-A-01827<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>OSBORN, T.J.; BRIFFA,
K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability

EGS02-A-01895<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>MANN, M.E.; RUTHERFORD,
S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years

EGS02-A-02066<x-tab> </x-tab>No
preference/

None<x-tab> </x-tab>SZTOBRYN, M.; KOWALSKA,
B.

Reconstruction of sea-ice conditions in the Gulf of Gdansk since XVI century

EGS02-A-02215<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>FELIS, T.; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

EGS02-A-02263<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years

EGS02-A-02765<x-tab> </x-tab>No preference/

None<x-tab> </x-tab>MAJOROWICZ, J.; SAFANDA, J.; SKINNER, W.

Spatial variations in the onset of recent warming in Canada evident from the inversion of well temperature logs

EGS02-A-02767<x-tab> </x-tab>No preference/

None<x-tab> </x-tab>SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

EGS02-A-02897<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>PASQUALE, V.; VERDOYA, M.; CHIOZZI, P.

Underground temperature logs for a picture of the climate changes

EGS02-A-02933<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

EGS02-A-03238<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>ZINKE, J.; DULLO, W.-CHR.; EISENHAUER, A.

Late Maunder Minimum sea surface temperature variability recorded in a Madagascar coral record

EGS02-A-03471<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>SCHEURLE, C.; HEBBELN, D.; WEFER, G.

'Sun-set' at the German Bight, North Sea

EGS02-A-03567<x-tab> </x-tab>No preference/

None<x-tab> </x-tab>NYBERG, J.; MALMGREN, B.A.

Reconstruction of major Atlantic hurricane activity back to 1750

EGS02-A-03960<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

EGS02-A-03994<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>VAN DE PLASSCHE, O.; VAN DER SCHRIER, G.; WEBER, S. L.; EDWARDS, R. J.; WRIGHT, A. J.

Climate ocean variability and sea level in the northwest Atlantic region: A sea-salinity-sea level linkage?

EGS02-A-04113<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

EGS02-A-04114<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>LOHMANN, G.; RIMBU, N.

Signature of climate variability related to solar variations as detected in instrumental records

EGS02-A-04190<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

EGS02-A-04674<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>HAASE-SCHRAMM, A.; BÖHM, F.; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

EGS02-A-04853<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>KUZNETSOVA, T.V.; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data

EGS02-A-05323<font

size=4><x-tab> </x-tab>No
preference/

None<x-tab> </x-tab>POPOVA, V.V.

Spatial distribution of the atmospheric precipitation anomalies on the Russian plain over the last millennium

EGS02-A-05681<x-tab> </x-tab>Oral/

YSTA<x-tab> </x-tab>KOUWENBERG, L.L.R.;
KÜRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer needles

EGS02-A-05787<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>LIEBETRAU, V.;
EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

EGS02-A-05870<x-tab> </x-tab>No
preference/

None<x-tab> </x-tab>KLITGAARD-KRISTENSEN,
D.; SEJRUP, H.P.; HAFLIDASON, H.; BERSTAD, I.; VIKEBØ, J.; GRØSFJELD, K.

Temperature variability in the thermohaline circulation through the last 4-500 years, high-resolution records from the southeastern Nordic Sea margin

EGS02-A-05994<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>PALMER, M; ALLEN, M;
NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

EGS02-A-06193<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

---

V.2. Contributions transferred from other Sessions and accepted for this Session

No Contributions in the List.

V.3. Contributions accepted from NO Session

No Contributions in the List.

V.4. Contributions added by the Session/Event Organizer

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-06700<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>KÜBLER, B.; NYBERG, J.; HAASE-SCHRAMM, A.; DULLO, W.-CHR

Reconstruction of paleoclimate with the help of sclerosponge data sets

EGS02-A-06701<x-tab> </x-tab>No preference/

None<x-tab> </x-tab>PFEIFFER, M.; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

---

V.5. Contributions rejected/removed by the Session/Event Organizer

No Contributions in the List.

V.6. Contributions transferred to NO Session

(For further information regarding the financial support scheme of the meeting, click here)

Abstract<x-tab> </x-tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-06643<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>SADYKOV, D.

Possible mechanism of the change of the Earth's paleoclimate

V.7. Contributions transferred from this Session to other Session

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-
tab>Type/

Support<x-tab> </x-tab>To/

original<x-tab> </x-tab>Con
tributions
(Author(s), Title)

EGS02-A-00133<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>PC1. /
PC2.<x-tab> </x-tab>HEJKRLIK, L.

Selenometeorology is no Astrology

EGS02-A-02435<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>PC3. /

PC2.<x-tab>   </x-tab>DITLEVSEN, P. D.

The dynamical origin of fast climatic changes

EGS02-A-03331<x-tab>   </x-tab>Oral/

None<x-tab>   </x-tab>PC1. /
PC2.<x-tab>   </x-tab>MATTHEWS, H.D.;
EBY, M.; WEAVER, A.J.

The effect of land-use change on 20th century climate, as simulated by a climate model of intermediate complexity

EGS02-A-03474<x-tab>   </x-tab>Oral/

None<x-tab>   </x-tab>PC1. /
PC2.<x-tab>   </x-tab>IHRIG, C.; IHRIG, D.

Extract of trend function from climate series using a fourier enhanced Monte-Carlo-Method

---

V.8. Contributions withdrawn by Author/Organizer

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab>   </x-
tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-00652<x-tab>   </x-tab>Oral/

None<x-tab>   </x-tab>Beltrami, Hugo

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

---

Edit List of All Contributions before Complition

Finalize the Complition of this Session

Back to Session/Event Complition Form

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Christian Dullo

GEOMAR Forschungszentrum

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href="http://www.geomar.de/webcam/webcam1.html">http://www.geomar.de/w
ebca
m/webcam1.html

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and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

<a
href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

<a
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</blockquote</x-html </blockquote>
<x-sigsep><p></x-sigsep>
Prof. Phil Jones

Climatic Research Unit Telephone
+44 (0) 1603 592090

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Anglia

Norwich &
n b
sp; Email p.jones@uea.ac.uk

NR4 7TJ

UK

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</html>

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From <>(S_____-000000000346) 28-01-2002_15:42:03_
From: "Christian Dullo" <cdullo@geomar.de>
To: <MANN@virginia.edu>,
<JOUZEL@lsce.saclay.cea.fr>,
<P.JONES@uea.ac.uk>
Subject: EGS-schedule
Date: Mon, 28 Jan 2002 11:40:53 -0400
Message-ID: <v03020906b87b1f78143aG@[192.168.126.98]>
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X-OlkEid: BE440B263BB9C8912583CE4C809BB0C2B6EEF923

<x-rich>Dear Phil,

let me first congratulate you for beeing nominated to receive the Oeschger Medal!!!

Dear colleagues that means we have to reserve a slot for 30 minutes for Phil to give his medallist talk.

After talking with Gerald Ganssen, I was informed that we should have a well balanced programme of aboout 50% of oral presentations and 50% of posters. Having received 34 submissions we should envisage 17 oral presentations, which is quite a lot.

The following list is what we got. Please suggest, what you think should go for a poster.

Looking forward to hearing from you! Please note I am back to my office

Cheeers

Christian

<fontfamily><param>Times</param><bigger>

<bold>

EGS XXVII General Assembly, Nice, France, April 2002

PC2. Study of past climates: Climate variability and forcing during the past millennium (co-sponsored by OA)

Session/Event Complition Form - Contribution List

V. All Contributions

V.1. Contributions received for this Session/Event

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s),
Title)<color><param>0000,0000,FFFF</param>

EGS02-A-00080</color> Poster/

AGTA AL-HATMI, N.; WALKER, S.; BATES, I.; BALIKHIN, M.; NOZDRACHEV, M.

High order spectral analysis of temperature
variations<color><param>0000,0000,FFFF</param>

EGS02-A-00507</color> Oral/

None BARTHOLY, J.; PONGRACZ, R.; MOLNAR, ZS.

Analysis of historical climatological records in the Carpathian Basin based on the Réthly collection for the last 1000
years<color><param>0000,0000,FFFF</param>

EGS02-A-00653</color> Oral/

None BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal

data: Energy fluxes and
temperatures<color><param>0000,0000,FFFF</param>

EGS02-A-01174</color> Oral/

None<bold> MASSON-DELMOTTE, V.</bold>; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica<color><param>0000,0000,FFFF</param>

EGS02-A-01375</color> Poster/

None<bold> DRIESSCHAERT, E.</bold>; FICHEFET, T.; GOOSSE, H.

Transient climate response to natural and anthropogenic forcings over the last 250 years<color><param>0000,0000,FFFF</param>

EGS02-A-01527</color> Oral/

None<bold> GERBER, S.</bold>; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium<color><param>0000,0000,FFFF</param>

EGS02-A-01827</color> Oral/

None<bold> OSBORN, T.J.</bold>; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability<color><param>0000,0000,FFFF</param>

EGS02-A-01895</color> Oral/

None<bold> MANN, M.E.</bold>; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years<color><param>0000,0000,FFFF</param>

EGS02-A-02066</color> No preference/

None<bold> SZTOBRYN, M.</bold>; KOWALSKA, B.

Reconstruction of sea-ice conditions in the Gulf of Gdansk since XVI century<color><param>0000,0000,FFFF</param>

EGS02-A-02215</color> Oral/

None<bold> FELIS, T.</bold>; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of

large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)<color><param>0000,0000,FFFF</param>

EGS02-A-02263</color> Oral/

None<bold> LUTERBACHER, J.</bold>; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years<color><param>0000,0000,FFFF</param>

EGS02-A-02765</color> No preference/

None MAJOROWICZ, J.; SAFANDA, J.; SKINNER, W.

Spatial variations in the onset of recent warming in Canada evident from the inversion of well temperature logs<color><param>0000,0000,FFFF</param>

EGS02-A-02767</color> No preference/

None SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings<color><param>0000,0000,FFFF</param>

EGS02-A-02897</color> Poster/

None PASQUALE, V.; VERDOYA, M.; <bold>CHIOZZI, P.

</bold>Underground temperature logs for a picture of the climate changes<color><param>0000,0000,FFFF</param>

EGS02-A-02933</color> Oral/

None BROCCOLI, A.; <bold>DIXON, K.</bold>; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings<color><param>0000,0000,FFFF</param>

EGS02-A-03238</color> Oral/

None<bold> ZINKE, J.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Late Maunder Minimum sea surface temperature variability recorded in a Madagascar coral record<color><param>0000,0000,FFFF</param>

EGS02-A-03471</color> Poster/

None<bold> SCHEURLE, C.</bold>; HEBBELN, D.; WEFER, G.

'Sun-set' at the German Bight, North
Sea<color><param>0000,0000,FFFF</param>

EGS02-A-03567</color> No preference/

None<bold> NYBERG, J.</bold>; MALMGREN, B.A.

Reconstruction of major Atlantic hurricane activity back to
1750<color><param>0000,0000,FFFF</param>

EGS02-A-03960</color> Oral/

None<bold> SHABALOVA, M.V.</bold>; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries:
comparison with independent
evidence<color><param>0000,0000,FFFF</param>

EGS02-A-03994</color> Poster/

None VAN DE PLASSCHE, O.; <bold>VAN DER SCHRIER, G</bold>.; WEBER, S.
L.; EDWARDS, R. J.; WRIGHT, A. J.

Climate ocean variability and sea level in the northwest Atlantic
region: A sea-salinity-sea level
linkage?<color><param>0000,0000,FFFF</param>

EGS02-A-04113</color> Oral/

None<bold> BRIFFA, K.R.</bold>; OSBORN, T.J.; HARRIS, I.C.; ERONEN,
M.;
GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures
and a comparison of palaeo and simulated data for the last
millennium<color><param>0000,0000,FFFF</param>

EGS02-A-04114</color> Oral/

None<bold> LOHMANN, G.</bold>; RIMBU, N.

Signature of climate variability related to solar variations as
detected in instrumental records<color><param>0000,0000,FFFF</param>

EGS02-A-04190</color> Oral/

None<bold> TIMM, O.</bold>; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north
atlantic oscillation<color><param>0000,0000,FFFF</param>

EGS02-A-04674</color> Oral/

None HAASE-SCHRAMM, A.; <bold>BÖHM, F.</bold>; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges<color><param>0000,0000,FFFF</param>

EGS02-A-04853</color> Oral/

None<bold> KUZNETSOVA, T.V.</bold>; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data<color><param>0000,0000,FFFF</param>

EGS02-A-05323</color> No preference/

None<bold> POPOVA, V.V.

</bold>Spatial distribution of the atmospheric precipitation anomalies on the Russian plain over the last millennium<color><param>0000,0000,FFFF</param>

EGS02-A-05681</color> Oral/

YSTA<bold> KOUWENBERG, L.L.R.</bold>; KÜRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer needles<color><param>0000,0000,FFFF</param>

EGS02-A-05787</color> Oral/

None<bold> LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years<color><param>0000,0000,FFFF</param>

EGS02-A-05870</color> No preference/

None<bold> KLITGAARD-KRISTENSEN, D.</bold>; SEJRUP, H.P.; HAFLIDASON, H.; BERSTAD, I.; VIKEBØ, J.; GRØSFJELD, K.

Temperature variability in the thermohaline circulation through the last 4-500 years, high-resolution records from the southeastern Nordic Sea margin<color><param>0000,0000,FFFF</param>

EGS02-A-05994</color> Oral/

None<bold> PALMER, M</bold>; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.<color><param>0000,0000,FFFF</param>

EGS02-A-06193</color> Oral/

None KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

---

<bold>V.2. Contributions transferred from other Sessions and accepted for this Session

</bold>No Contributions in the List.

<bold>V.3. Contributions accepted from NO Session

</bold>No Contributions in the List.

<bold>V.4. Contributions added by the Session/Event Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s), Title)<color><param>0000,0000,FFFF</param>

EGS02-A-06700</color> Oral/

None<bold> KÜBLER, B.</bold>; NYBERG, J.; HAASE-SCHRAMM, A.; DULLO, W.-CHR

Reconstruction of paleoclimate with the help of sclerosponge data sets<color><param>0000,0000,FFFF</param>

EGS02-A-06701</color> No preference/

None<bold> PFEIFFER, M.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

---

<bold>V.5. Contributions rejected/removed by the Session/Event Organizer

</bold>No Contributions in the List.

<bold>V.6. Contributions transferred to NO Session

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s), Title)<color><param>0000,0000,FFFF</param>

EGS02-A-06643</color> Poster/

None<bold> SADYKOV, D.

</bold>Possible mechanism of the change of the Earth's paleoclimate

---

<bold>V.7. Contributions transferred from this Session to other

Session

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support To/

original Contributions (Author(s),
Title)<color><param>0000,0000,FFFF</param>

EGS02-A-00133</color> Poster/

None PC1. / PC2. HEJKRLIK, L.

Selenometeorology is no Astrology<color><param>0000,0000,FFFF</param>

EGS02-A-02435</color> Oral/

None PC3. / PC2.<bold> DITLEVSEN, P. D.

</bold>The dynamical origin of fast climatic
changes<color><param>0000,0000,FFFF</param>

EGS02-A-03331</color> Oral/

None PC1. / PC2.<bold> MATTHEWS, H.D.</bold>; EBY, M.; WEAVER, A.J.

The effect of land-use change on 20th century climate, as simulated by a climate model of intermediate
complexity<color><param>0000,0000,FFFF</param>

EGS02-A-03474</color> Oral/

None PC1. / PC2. IHRIG, C.; <bold>IHRIG, D.

</bold>Extract of trend function from climate series using a fourier enhanced Monte-Carlo-Method

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<bold>V.8. Contributions withdrawn by Author/Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s), Title)<color><param>0000,0000,FFFF</param>

EGS02-A-00652</color> Oral/

None Beltrami, Hugo

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

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<bold><color><param>0000,0000,FFFF</param>Edit</color> List of All Contributions before Complition

<color><param>0000,0000,FFFF</param>Finalize</color> the Complition of this Session

<color><param>0000,0000,FFFF</param>Back</color> to Session/Event Complition Form

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http://link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

http://www.geomar.de/projekte/ecomound/ecomoundstart/

</x-rich>

From <>(S_____-000000000347) 27-01-2002_21:29:58_
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To: =?iso-8859-1?Q?=A0=A0An:__Wolf-Christian_Dullo?= <cdullo@gmx.de>,
      <MANN@virginia.edu>,
      "Phil Jones" <p.jones@uea.ac.uk>,
      <JOUZEL@lsce.saclay.cea.fr>
References:
<5.0.2.1.0.20020126132718.023dab40@multiproxy.evsc.virginia.edu>
Subject: Re: EGS session organization
Date: Sun, 27 Jan 2002 17:29:55 -0400
Message-ID: <16235.1012166995@www56.gmx.net>
MIME-Version: 1.0
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Thread-Index: AcGnecTvK339ie9EQAumfr+imaA/rQ==
X-OlkEid: BE640B263C87FF0069E1954CAC33B27DA1D601CC

Dear Mike and co-convenors,

thanks for your help and contribution. I meant it in the way Mike said it.
Mike (Mann) and the
Osborne paper should be solicited papers.

I still have not found how much time we have foru our session in order to
sort between oral and
poster.

I am back in my office tomorrow. I had a 5 hours delay back from St. Petersburg to Hamburg, so I
am answering very late from home.

Cheers until tomorrow

Christian

--
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http://www.gmx.net

From <>(S_____-000000000348) 27-01-2002_10:26:45_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Wolf-Christian Dullo" <cdullo@gmx.de>,
     <MANN@virginia.edu>
Cc: <P.JONES@uea.ac.uk>
References: <25946.1011857004@www42.gmx.net>
In-Reply-To: <25946.1011857004@www42.gmx.net>
Subject: Re: EGS session organization.
Date: Sun, 27 Jan 2002 06:30:46 -0400
Message-ID: <v04220805b8798680375c@[132.166.85.57]>
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Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
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X-OlkEid: BE840B2682067363D9880F4B84C80EECE642CA68

<x-flowed>
Dear Christian, Phil and Mike,

     I'm clearly the worst of the team : I don't know how to access to the list of submitted abstracts to our session to give an advice. Can you tell me how to proceed or better, if one of you have download those abstract can you send me them by attchment.

     Many thanks for your help   Jean

At 8:23 +0100 24/01/02, Wolf-Christian Dullo wrote:
>Good morning gentlemen and dear co-convenors,
>
>presently I am in Russia at the Moscow State University and tried to lock me
>into the session overview, however without success. I am leaving for St.
>Petersburg this evening and will try to obtain the proper password to get the
>overview of our session from Arne Richter by then. If one of you already
>succeeded, I would be happy to receive the overview by mail to my
>"on the road"
>mail address which is cdullo@gmx.de.

>
>"See" you on email tomorrow.
>
>Cheers
>Christian
>
>--
>GMX - Die Kommunikationsplattform im Internet.
>http://www.gmx.net

Jean Jouzel

Directeur de l'Institut Pierre Simon Laplace

- Universit de Versailles Saint-Quentin
23 Rue du Refuge, 78035 Versailles Cedex
tl : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25 58 22

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- Universit Pierre et Marie Curie,
Tour 26-16, 4me tage, 4 Place Jussieu, 75252 Paris Cedex 05
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****
Laboratoire des Sciences du Climat et de l'Environnement,
UMR CEA-CNRS 1572
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tl : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08 77 16
e-mail : jouzel@lsce.saclay.cea.fr

</x-flowed>

From <>(S_____-000000000350) 25-01-2002_14:47:48_
From: "Wolf-Christian Dullo" <cdullo@gmx.de>
To: <MANN@virginia.edu>
Cc: <JOUZEL@lsce.saclay.cea.fr>,
<P.JONES@uea.ac.uk>
References: <25946.1011857004@www42.gmx.net>
Subject: EGS session organization
Date: Fri, 25 Jan 2002 10:47:46 -0400
Message-ID: <361.1011970066@www35.gmx.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGlr0GCMrigRWO5QpW6Nigh680K3A==
X-OlkEid: BEA40C26AFC123F2C83FFD4DA29E09A8230FA416

Dear co-convenors,

I got access to the submitted abstracts and checked them upon relevance for
our session. I proposed few to be moved to other session, and one for the no
sessiion. Please check from your side. In addition I added two presentations
which failed to be submitted properly. I deeply appologize for this inconvenience as these two belong to my own group. I assume the first authors have to
pay you a wine in Nice?

I shall be back on Sunday to Germany, however, please report back to the email cdullo@gmx.de

I would appreciate any suggestion from your side already, which submission should go as poster and which should be oral. Personally I would like to suggest Michaels paper as a solicited paper and may be the Osborn et al paper.

Looking forward to hearing from you
Sincerely
Christian

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GMX - Die Kommunikationsplattform im Internet.
http://www.gmx.net

--
GMX - Die Kommunikationsplattform im Internet.
http://www.gmx.net

From <>(S_____-000000000351) 24-01-2002_11:22:09_
From: "Gerald Ganssen" <gang@geo.vu.nl>
To: <GANG@geo.vu.nl>,
<BEAUFORT@cerege.fr>,
<P.J.VALDES@reading.ac.uk>,
<DOBENECK@uni-bremen.de>,
<LLOURENS@geo.uu.nl>,
<GASSE@cerege.fr>,
<cdullo@geomar.de>,
<aku@geus.dk>,
<aabelmann@awi-bremerhaven.de>,
<eystein.jansen@geol.uib.no>,
<antoni.rosell@uab.es>,
<E.Rohling@soc.soton.ac.uk>,
<JOUZEL@lsce.saclay.cea.fr>,
<P.JONES@uea.ac.uk>,
<MANN@virginia.edu>,

     <LOUTRE@astr.ucl.ac.be>
Subject: EGS abstract evaluation
Date: Thu, 24 Jan 2002 07:21:22 -0400
Message-ID: <3.0.6.32.20020124122122.00b0d690@mailhost.geo.vu.nl>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 1 (Highest)
X-MSMail-Priority: High
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGkyVx6eWi2LfXYQRaKUD47YIi7bw==
X-OlkEid: BEC40C26EAF63DC620F77642896BA1E46B91E699
Importance: High

Dear convenors,

this is a reminder, that the submitted abstracts are now available on the web (see copy below).

The designed convenors have to do the job, if not agreed otherwise within the group of (co-)convenors. Please communicate with eachother to make sure
the job will be done!

PLEASE, LET ME KNOW BY E-MAIL WHEN YOU FINISHED THE ORGANIZATION OF YOUR SESSION AND IF YOU HAVE ANY PROBLEM WITH IT!

PLEASE TAKE CARE THAT THE PERCENTAGE BETWEEN ORAL AND POSTER PRESENTATION IS ABOUT 50/50.
>Irrespectively, your Convener's Overview will be accessible on Wednesday, 23
>January 2002, at 00:00 GMT until Thursday, 31 January 2002, at 24:00 GMT. In the
>meantime you may study the Convener's Guidelines at
>http://www.copernicus.org/EGS/egsga/nice02/convener_guidelines.htm
>
>To provide sufficient time for you to fulfill you tasks properly, we have divided the
>workload into two parts:
>
>Part 1: 23-26 January 2002
>-------------------------
>for compilation of your Session by adding contributions only you have received or
>which were gathered in the so-called NO SESSION to your Session, by transferring
>contributions to other "true" Sessions or to the NO SESSION, or by rejecting
>contributions (NO SESSION = free session for parking contributions which are
>not/cannot be associated with an appropriate Session of the Assembly

Programme).
>
>Part 2: 27-31 January 2002
>-------------------------
>for organizing the oral and poster sub-sessions and for recommending certain support
>applications, i.e., to classify now the contributions of your Session into
oral and
>poster sub-sessions, to select solicited papers, and to arrange the papers
in each sub-
>session separately in the order of their presentation. Abstracts of authors applying for
>financial support should be reviewed critically with regard to their excellence and
>importance for your Session. Only max. ONE application can be supported!

Kind regards

Gerald
Dr. Gerald Ganssen
Institute of Earth Sciences
Vrije Universiteit
De Boelelaan 1085
1081 HV Amsterdam, The Netherlands
tel.: 0031 20 4447369
fax: 0031 20 6462457
e-mail: gang@geo.vu.nl

http://www.geo.vu.nl/~pal
http://www.geo.vu.nl/users/pal/staff/Ganssen.htm

From <>(S_____-000000000352) 24-01-2002_07:23:31_
From: "Wolf-Christian Dullo" <cdullo@gmx.de>
To: <MANN@virginia.edu>
Cc: <JOUZEL@lsce.saclay.cea.fr>,
     <P.JONES@uea.ac.uk>
Subject: EGS session organization.
Date: Thu, 24 Jan 2002 03:23:24 -0400
Message-ID: <25946.1011857004@www42.gmx.net>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGkqAZJFP3uelCdQwCYtjGkvaMBMg==
X-OlkEid: BEE40C26DCB91DC04627AF49A5F4AA8DB780E822

Good morning gentlemen and dear co-convenors,

presently I am in Russia at the Moscow State University and tried to lock me
into the session overview, however without success. I am leaving for St. Petersburg this evening and will try to obtain the proper password to get the
overview of our session from Arne Richter by then. If one of you already succeeded, I would be happy to receive the overview by mail to my "on the road"
mail address which is cdullo@gmx.de.

"See" you on email tomorrow.

Cheers
Christian

--
GMX - Die Kommunikationsplattform im Internet.
http://www.gmx.net

From <>(S_____-000000000353) 10-01-2002_17:24:17_
From: "Michael E. Mann" <mann@virginia.edu>
To: <cdullo@geomar.de>
Cc: <p.jones@uea.ac.uk>,
     <jouzel@lsce.saclay.cea.fr>,
     <mann@virginia.edu>
Subject: EGS submission
Date: Thu, 10 Jan 2002 13:26:39 -0400
Message-ID:
<5.0.2.1.0.20020110122403.023eb6d0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGZ+6GXykqnrTx8SeiS9wG+u345hQ==
X-OlkEid: BE040D2615CB69BD5A55434296D7DCE40DE5DEC6

<x-flowed>
Dear Christian et al,

Attached (in pdf format) is an abstract I've submitted on the part of my co-authors and me for an oral presentation at our PC2 session in the Spring
EGS.

Please let me know if any questions. Looking forward to seeing how the session shapes up. Best regards,

mike

_____
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Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

_
e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

Attachment Converted: "C:\WINDOWS\DESKTOP\Attach\mannetal.pdf"

From <>(S_____-000000000354) 10-01-2002_12:26:39_
From: "Michael E. Mann" <mann@virginia.edu>
To: <cdullo@geomar.de>
Cc: <p.jones@uea.ac.uk>,
<jouzel@lsce.saclay.cea.fr>,
<mann@virginia.edu>
References:
In-Reply-To:
Subject: EGS submission
Date: Thu, 10 Jan 2002 08:26:39 -0400
Message-ID:
<5.0.2.1.0.20020110122403.023eb6d0@multiproxy.evsc.virginia.edu>
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X-OlkEid: BE044626946673C98470044BB464C702E1CA1DC3

<html>
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Please let me know if any questions. Looking forward to seeing how the session shapes up. Best regards,

mike

<x-sigsep><p></x-sigsep>

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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_

e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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From <>(S_____-000000000355) 10-01-2002_12:26:39_
From: "Michael E. Mann" <mann@virginia.edu>
To: <cdullo@geomar.de>
Cc: <p.jones@uea.ac.uk>,
<jouzel@lsce.saclay.cea.fr>,
<mann@virginia.edu>
References:
In-Reply-To:
Subject: EGS submission
Date: Thu, 10 Jan 2002 08:26:39 -0400
Message-ID:
<5.0.2.1.0.20020110122403.023eb6d0@multiproxy.evsc.virginia.edu>
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BE843E268304F295AF86404C99C4F1ECB6B243DB

<html>

Dear Christian et al,

Attached (in pdf format) is an abstract I've submitted on the part of my co-authors and me for an oral presentation at our PC2 session in the Spring EGS.

Please let me know if any questions. Looking forward to seeing how the session shapes up. Best regards,

mike

<x-sigsep><p></x-sigsep>

_____
_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_____
_
e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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eudora="autourl">shtml
</html>

From <>(S_____-000000000356) 18-12-2001_14:01:12_
From: "Gerald Ganssen" <gang@geo.vu.nl>
To: <GANG@geo.vu.nl>,

      <BEAUFORT@cerege.fr>,
      <P.J.VALDES@reading.ac.uk>,
      <DOBENECK@uni-bremen.de>,
      <LLOURENS@geo.uu.nl>,
      <GASSE@cerege.fr>,
      <cdullo@geomar.de>,
      <aku@geus.dk>,
      <aabelmann@awi-bremerhaven.de>,
      <eystein.jansen@geol.uib.no>,
      <antoni.rosell@durham.ac.uk>,
      <E.Rohling@soc.soton.ac.uk>,
      <JOUZEL@lsce.saclay.cea.fr>,
      <P.JONES@uea.ac.uk>,
      <MANN@virginia.edu>,
      <LOUTRE@astr.ucl.ac.be>
Subject: Announcing PC sessions
Date: Tue, 18 Dec 2001 10:00:04 -0400
Message-ID: <3.0.6.32.20011218150004.00b052a0@mailhost.geo.vu.nl>
MIME-Version: 1.0
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      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGHzHNEEAcfQnC0RUuR9OfU75hE4w==
X-OlkEid: BE040E2660890593418B93419408330C528A5C8D

Dear conveners,

I just sent around the programme of the IWG Palaeoclimatology in general.
Please announce your session within the group of possibly interested colleagues.

During the last board meeting of EGS it was decided to split the large section of Ocean and Atmosphere into three sections:
Atmospheric Sciences
Ocean Sciences
Climate Sciences

Our PC will be within the Climate Sciences.
There were some discussions about it, as lots of Paleoceanographers might feel a bit lost within this group if strictly defined.
This structure has finally been agreed upon also in the view of EGS 2003 the joint venture of EGS, AGU and EUG.

I hope that we from our discipline(s) will be able to make EGS 2002 a success and play an important role in 2003.

It's up to us.

With kind regards, Merry Christmas and a good start for 2002.

Gerald
Dr. Gerald Ganssen
Institute of Earth Sciences
Vrije Universiteit
De Boelelaan 1085
1081 HV Amsterdam, The Netherlands
tel.: 0031 20 4447369
fax: 0031 20 6462457
e-mail: gang@geo.vu.nl

http://www.geo.vu.nl/~pal
http://www.geo.vu.nl/users/pal/staff/Ganssen.htm

From <>(S_____-000000000357) 08-10-2001_13:44:35_
From: "Molly Tamarkin" <tamarkin@duke.edu>
Sender: <tamarkin@godzilla3.acpub.duke.edu>
To: "Crowley_Hegerl" <ghegerl@nc.rr.com>
Cc: <m.r.allen@rl.ac.uk>,
<tbarnett-ul@ucsd.edu>,
<klaus.hasselmann@dkrz.de>,
"Phil Jones" <p.jones@uea.ac.uk>,
<bsanter@pcmdi.llnl.gov>,
"Karl E.Taylor" <taylor13@llnl.gov>,
<sfbtett@meto.gov.uk>,
"Reiner Schnur" <schnur@dkrz.de>,
"Francis Zwiers" <Francis.Zwiers@ec.gc.ca>,
"Peter Stott" <peter.stott@metoffice.com>,
<Morethannannies@aol.com>,
<present.sis@kiwwi.sk>,
<slozier@duke.edu>,
"Mary Anne Perez" <maryanne@duke.edu>,
<mann@virginia.edu>,
"Jesse Smith" <hjsmith@aaas.org>
In-Reply-To: <00ba01c14e81$5bf4c480$582a1a42@nc.rr.com>
Subject: Do NOT delete sulfnbk.exe!
Date: Mon, 8 Oct 2001 09:42:00 -0400
Message-ID:
<Pine.GSO.4.33.0110080936280.27673-100000@godzilla3.acpub.duke.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFP/12tKeULbtMbSzK0KixkrQajqQ==
X-OlkEid: BEA41B260404825137FAF746B8D5FB235E48BC2E

Dear all,

Please do not delete this file! A hoax virus e-mail (see
http://www.symantec.com/avcenter/venc/data/sulfnbk.exe.warning.html)
warns

people of this "virus" and asks them to delete this file, effectively asking the user to do what a virus, had there been one, might have done.

If you've already deleted this file, you will need to install it from a windows system disk. E-mail it@env.duke.edu for assistance.

It's a good idea to search for information about a virus or a warning about a virus before acting on it. Many warnings are hoaxes. I've found Symantec's virus site (see above) to be a good source of information about viruses and hoaxes.

thanks,

Molly

Molly Tamarkin
Senior Systems Administrator/Computer Projects Manager
_____
Nicholas School of the Environment and Earth Sciences
Duke University, 27708
www.env.duke.edu
919-613-8010
tamarkin@duke.edu

On Sat, 6 Oct 2001, Crowley_Hegerl wrote:

> Hi everybody,
>
> I might have unintentionally spread a virus to you by my outlook mail program (!@#$%^). I got a warning today from somebody who thinks it was spread unintentionally by her, and the file was found on
> our pc as well. To check if you got it do the following (particularly if
you use pc and "outlook"):
>
> Search for SULFNBK.EXE on your computer and delete it. DON't RUN IT! It
would be interesting for me to know if you did find it, or if you know something about this.
>
> What I got forwarded says that the virus activates itself after some time. I did
> update my virus definitions just 2 days ago and ran norton antivirus with a clean
> result
> so this might be a hoax (its a bit weird not to get any warnings from elsewhere), or also the virus might not yet have been active (hopefully)! My husband;s Mac at work seems to not have gotten it despite lots of
> email contacts.
>
>

> Sorry!!!!!
>
> Gabi
>

From <>(S_____-000000000358) 19-09-2001_13:36:05_
From: "Christian Dullo" <cdullo@geomar.de>
To: "Sabine Lubba" <slubba@copernicus.org>
Cc: <p.jones@uea.ac.uk>,
     <jouzel@lsce.saclay.cea.fr>,
     <mann@virginia.edu>
In-Reply-To: <NFBBKOEIJKBFPPGADOMGAEOCCBAA.slubba@copernicus.org>
Subject: Re: EGS2002 - urgent
Date: Wed, 19 Sep 2001 09:35:00 -0400
Message-ID: <v03020908b7ce4eb0bb17G@[192.168.126.98]>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Priority: 1 (Highest)
X-MSMail-Priority: High
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFBEAfYYZjXKiNPR/yscZBbKZFL9g==
X-OlkEid: BE241E2627586CD386E83D489D6EBF58DC866D65
Importance: High

Dear Sabine,

please find attached the event information on which we all agreed,
including our names, phone, fax numbers, and email addresses.

If there is anything more you require this moment, please do not hesitate
to contact me.

Best wishes
Christian

Attachment Converted: "C:\WINDOWS\DESKTOP\Attach\EGS 2002 Event
Information.doc"

Christian Dullo
GEOMAR Forschungszentrum
Wischofstr. 1-3, D-24148 KIEL

Phone.:+49 (0)431 600-2215
Fax.:+49 (0)431 600-2925
D1 mobil: +49 (0)1717355865
email: cdullo@geomar.de

visit GEOMAR:
http://www.geomar.de
and have a look from our roof to the Foerde and our current weather:

http://www.geomar.de/webcam/webcam1.html
visit also the Geologische Vereinigung
http://www.g-v.de
and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU
http://link.springer.de/link/service/journals/00531/index.htm
visit our EU-Project ECOMOUND:
http://www.geomar.de/projekte/ecomound/ecomoundstart/

From <>(S_____-000000000359) 22-06-2001_17:15:57_
Reply-To: "Chris Miller" <miller@ogp.noaa.gov>
From: "Chris Miller" <miller@ogp.noaa.gov>
To: "Stan Changnon" <schangno@uiuc.edu>,
"Syd Levitus" <slevitus@nodc.noaa.gov>,
"Martha Maiden" <mmaiden@hq.nasa.gov>,
"Rick Petty" <Rick.Petty@oer.doe.gov>,
"Ferris Webster" <ferris@udel.edu>,
"Dave Robinson" <drobins@rci.rutgers.edu>,
"Kevin Trenberth" <trenbert@ncar.ucar.edu>,
"Phil Arkin" <arkin@ogp.noaa.gov>,
<Arnold.Gruber@noaa.gov>,
"Jim Todd" <todd@ogp.noaa.gov>,
"Ken Mooney" <mooney@ogp.noaa.gov>,
<dverardo@nsf.gov>,
<mark.eakin@noaa.gov>,
<mevans@ltrr.arizona.edu>,
<mann@virginia.edu>,
<wellington@uh.edu>,
<blinsley@albany.edu>,
<francis.zwiers@ec.gc.ca>,
<visbeck@ldeo.columbia.edu>,
<mcane@ldeo.columbia.edu>,
<drdendro@ldeo.columbia.edu>,
<fbiondi@unr.edu>,
<bmb@ldeo.columbia.edu>,
<dstahle@comp.uark.edu>,
<p.jones@uea.ac.uk>,
<dcayan@ucsd.edu>
Cc: "Chris Miller" <miller@esdim.noaa.gov>,
"Bill Murray" <murray@ogp.noaa.gov>,
"TOM KARL" <TKARL@ncdc.noaa.gov>,
"Kathy Watson" <watson@ogp.noaa.gov>
Subject: CCDD Science Advisory Panel Meeting - Revised Agenda
Date: Fri, 22 Jun 2001 16:15:36 -0400
Message-ID: <928576886miller@ogp.noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
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Thread-Index: AcD7PwAg5Euk70ivQNWdPKwGxR8zGg==
X-OlkEid: BE8421265CB32CF5A6855F4883AD53DD757ECAF4

Dear Panel Members and Meeting Attendees:

Attached you will find a revised agenda for next week's CCDD Advisory Panel meeting.

Please note that the first day schedule has been revised. The revisions include the following:

- the meeting opens at 1:30 p.m. with coffee for Panel members and program management staff. This is followed by an Executive Session that extends until 3:45 p.m.

- There is a break at 3:45 p.m. -- all meeting attendees are welcome.

- The Open Session formally convenes with the first talk at 4:00 p.m. and extends until 6:00 p.m.

Panel members are still asked to be at the meeting room, Rome/Sydney/Tokyo (on the East Mezzanine Level), by 2:00 p.m. (1:30, if possible, for coffee).

Other attendees will now an extra two hours before the open meeting convenes -- this should provide some extra flexibility with travel schedules, check-in, etc.

Sincerely,

Chris Miller

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\CCDD_Agenda.Chicago.wpd"

From <>(S_____-000000000360) 19-06-2001_20:13:50_
Reply-To: "Chris Miller" <miller@ogp.noaa.gov>
From: "Chris Miller" <miller@ogp.noaa.gov>
To: "Stan Changnon" <schangno@uiuc.edu>,
"Syd Levitus" <slevitus@nodc.noaa.gov>,
"Martha Maiden" <mmaiden@hq.nasa.gov>,
"Rick Petty" <Rick.Petty@oer.doe.gov>,
"Ferris Webster" <ferris@udel.edu>,
"Dave Robinson" <drobins@rci.rutgers.edu>,
"Kevin Trenberth" <trenbert@ncar.ucar.edu>,

"Phil Arkin" <arkin@ogp.noaa.gov>,
<Arnold.Gruber@noaa.gov>,
"Jim Todd" <todd@ogp.noaa.gov>,
"Ken Mooney" <mooney@ogp.noaa.gov>,
<dverardo@nsf.gov>,
<mark.eakin@noaa.gov>,
<mevans@ltrr.arizona.edu>,
<mann@virginia.edu>,
<wellington@uh.edu>,
<blinsley@albany.edu>,
<francis.zwiers@ec.gc.ca>,
<visbeck@ldeo.columbia.edu>,
<mcane@ldeo.columbia.edu>,
<drdendro@ldeo.columbia.edu>,
<fbiondi@unr.edu>,
<bmb@ldeo.columbia.edu>,
<dstahle@comp.uark.edu>,
<p.jones@uea.ac.uk>,
<dcayan@ucsd.edu>
Cc: "Chris Miller" <miller@esdim.noaa.gov>,
"Bill Murray" <murray@ogp.noaa.gov>,
"TOM KARL" <TKARL@ncdc.noaa.gov>,
"Kathy Watson" <watson@ogp.noaa.gov>
Subject: CCDD Science Advisory Panel Meeting - Logistics
Date: Tue, 19 Jun 2001 19:13:33 -0400
Message-ID: <928328361miller@ogp.noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcD4/Fp9WrPIeIiWT4C0kz249MXvlg==
X-OlkEid: BE2421265C50EDB61115D948BAD25DD04C38218C

Participants at NOAA CCDD Meeting, June 27-29, 2001, Chicago O'Hare Hilton

Logistial Information:

Meeting Room => Rome/Sydney/Tokyo (on the East Mezzanine Level)

Audio Visual Equip => an LCD projector with the necessary cable hookups (from LCD to YOUR portable laptop) will be provided; power strip; extension cords, standard overhead projector with screen and cart; flip chart
with markers; overhead pointer.

Business Center => faxes, computer access/internet connection, xeroxing/copying.

Restaurants => Andiamo (American/Italian) Lobby Level; Gaslight Club (Steak/Seafood) Lobby Level; Sports Edition (specialty drinks/sandwiches) Lobby Level.

Athletic Club => cardio/weight equipment, swimming pool, jacuzzi, sauna and steam room (coed).

Site-seeing => access to metro train to downtown Chicago on Lobby Level.

If you have any specific audio visual equipment needs, please send an email
to Kathy Watson with your specific requests at: watson@ogp.noaa.gov

Regards,
Bill Murray

From <>(S_____-000000000361) 08-06-2001_16:53:09_
From: "Malcolm K. Hughes" <mhughes@ltrr.arizona.edu>
To: <rbradley@geo.umass.edu>,
      <mann@multiproxy.evsc.virginia.edu>,
      <mhughes@ltrr.arizona.edu>,
      <k.briffa@uea.ac.uk>,
      <tom@ocean.tamu.edu>,
      <p.jones@uea.ac.uk>,
      "INVALID_ADDRESS@.SYNTAX-ERROR"
Date: Fri, 8 Jun 2001 12:53:07 -0400
Message-ID: <992019187.3b2102f3125f2@schulman.ltrr.arizona.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcDwO37zpz6QdF8XRyC890t8JXYGDA==
X-OlkEid: BE041E26BD6A027EA944CC4CA2934FD0443A61F6

Ray says that Science have told him the reply to Broecker should now appear in
the June 15 issue, along with Ray's reply to Fred Singer - Ray the dragon-fighter! Cheers, Malcolm
Professor Malcolm K. Hughes
Laboratory of Tree-Ring Research
W.Stadium 105
University of Arizona
Tucson, AZ 85721
phone 520-621-6470
fax 520-621-8229

From <>(S_____-000000000362) 08-06-2001_16:53:04_
From: "Malcolm K. Hughes" <mhughes@ltrr.arizona.edu>
To: <rbradley@geo.umass.edu>,

<mann@multiproxy.evsc.virginia.edu>,
<mhughes@ltrr.arizona.edu>,
<k.briffa@uea.ac.uk>,
<tom@ocean.tamu.edu>,
<p.jones@uea.ac.uk>,
"INVALID_ADDRESS@.SYNTAX-ERROR"
Date: Fri, 8 Jun 2001 12:52:58 -0400
Message-ID: <992019178.3b2102eae9175@schulman.ltrr.arizona.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcDwO3v4Crowk7HVTGmTsv3nKMucHw==
X-OlkEid: BEE41D267DDAE618AF19D140B97E607EBF97EB72

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the June 15 issue, along with Ray's reply to Fred Singer - Ray the dragon-fighter! Cheers, Malcolm
Professor Malcolm K. Hughes
Laboratory of Tree-Ring Research
W.Stadium 105
University of Arizona
Tucson, AZ 85721
phone 520-621-6470
fax 520-621-8229

From <>(S_____-000000000363) 04-06-2001_21:01:44_
Reply-To: "Chris Miller" <miller@ogp.noaa.gov>
From: "Chris Miller" <miller@ogp.noaa.gov>
To: "Stan Changnon" <schangno@uiuc.edu>,
"Syd Levitus" <slevitus@nodc.noaa.gov>,
"Martha Maiden" <mmaiden@hq.nasa.gov>,
"Rick Petty" <Rick.Petty@oer.doe.gov>,
"Ferris Webster" <ferris@udel.edu>,
"Dave Robinson" <drobins@rci.rutgers.edu>,
"Kevin Trenberth" <trenbert@ncar.ucar.edu>,
"Phil Arkin" <arkin@ogp.noaa.gov>,
<Arnold.Gruber@noaa.gov>,
"Jim Todd" <todd@ogp.noaa.gov>,
"Ken Mooney" <mooney@ogp.noaa.gov>,
<dverardo@nsf.gov>,
<mark.eakin@noaa.gov>,
<mevans@ltrr.arizona.edu>,
<mann@virginia.edu>,
<wellington@uh.edu>,
<blinsley@albany.edu>,
<francis.zwiers@ec.gc.ca>,
<visbeck@ldeo.columbia.edu>,
<mcane@ldeo.columbia.edu>,

      <drdendro@ldeo.columbia.edu>,
      <fbiondi@unr.edu>,
      <bmb@ldeo.columbia.edu>,
      <dstahle@comp.uark.edu>,
      <p.jones@uea.ac.uk>,
      <eric@essc.psu.edu>,
      <dcayan@ucsd.edu>
Cc: "Chris Miller" <miller@esdim.noaa.gov>,
      "Bill Murray" <murray@ogp.noaa.gov>,
      "TOM KARL" <TKARL@ncdc.noaa.gov>
Subject: CCDD Science Advisory Panel Meeting
Date: Mon, 4 Jun 2001 20:01:29 -0400
Message-ID: <927035238miller@ogp.noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcDtOY9UBaFMxmEBTSeIPZg6CvAEnw==
X-OlkEid: BEA41D2602C0FC608973A640B1CDE4AC39E02C7B

Climate Change Data and Detection (CCDD) Science Advisory Panel Participants,

Appended below and attached (as a WordPerfect file for PC) is the draft agenda for the June 27-29 meeting of the CCDD Science Advisory Panel. Speakers should allot a portion of their time for open discussion, e.g., 5-10 minutes of discussion time for a 30-minute talk is appropriate. I would appreciate receiving a copy of each speaker's presentation, either before,at, or immediately following the meeting.

Please contact me if you have any questions. Thanks,

Chris Miller

301-427-2089 (143)

Draft Meeting Agenda

NOAA Climate and Global Change Program -
Climate Change Data and Detection Element

Wednesday - Friday, June 27-29, 2001 - O'Hare Hilton Hotel - Chicago, Illinois

Wednesday - June 27

01:30 p.m. Coffee

02:00 Welcome, Introductions, Review of Meeting Objectives - Ferris Webster (U. Of Delaware)
02:15 Introductory Remarks - Tom Karl (NOAA/NCDC)
02:30 Overview of CCDD - Chris Miller (NOAA/OGP)
03:00 Program Management Review - Bill Murray (NOAA/OGP)
03:30 Break
03:45 Federation of Earth Science Information Partners (ESIPs) - Martha Maiden (NASA/HQ)
04:15 Paleoclimatology Science - Mike Mann (U. Of Virginia)
05:15 Proxy Calibration Using Precipitation Analysis - Phil Arkin (NOAA/OGP)
05:30 Open Session Concludes
05:40 Executive Session (Panel Members, Program Element Staff)
06:00 End of Session

Thursday - June 28

07:30 a.m. Continental Breakfast
08:30 The Role of Paleoclimatology in CCDD - Tom Karl
08:40 Current Issues in Paleoclimatology - Phil Jones (U. Of East Anglia)
09:40 PAGES/CLIVAR - Mark Cane (Columbia U.)
10:15 Break
10:30 NSF/ESH - Dave Verardo (NSF)
11:00 Paleo Data Center - Mark Eakin (NOAA/NGDC)
12:00 Lunch
01:00 p.m. Reconstruction of drought and streamflow over the coterminous U.S. from tree rings,
with extensions into Mexico and Canada - Ed Cook (LDEO)
01:30 Deacade-to-century hydroclimatic variability in Western North America -
Dave Stahle (U. Of Arkansas)
02:00 Tree-ring reconstruction of climate variability at the tropical boundary of the American West -
Franco Biondi (U. of Nevada)
02:30 Tree-ring records of monsoon and ENSO variability from Australasia -
Brendan Buckley (Columbia U.)
03:00 Break
03:20 Climate records from corals in the South Pacific subtropical gyre - Jerry Wellington (U. Of Houston)/Brad Linsley (U. Of Albany)
04:00 Methodology and application of objective analysis climate field reconstruction
from proxy data - Mike Evans (U. Of Arizona)
04:30 Multiproxy climate reconstruction: an extension in space and time, and model/data intercomparison- Mike Mann
05:00 Executive Session (Panel Members, Program Element Staff)
05:30 End of Session

Friday - June 29 (Executive Session - Panel Members, Program Element Staff)

07:30 a.m. Continental Breakfast
08:30 NOAA Budget Status - Tom Karl
09:00 Panel Discussions and Recommendations
12:00 Adjourn

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\CCDD_Agenda.Chicago.wpd"

From <>(S_____-000000000364) 26-03-2001_06:15:32_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
To: <mann@virginia.edu>,
<F028@east-anglia.ac.uk>
Subject: EGS
Date: Sun, 25 Mar 2001 05:45:01 -0400
Message-ID: <v04220802b6e36df9dc87@[132.166.85.57]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
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X-Priority: 1 (Highest)
X-MSMail-Priority: High
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcC1vClveweGFbhtQ9umfehKLjaPJA==
X-OlkEid: BEC4062689A44742F04F6C4E8BD6693C9718EAE0
Importance: High

<x-flowed>
Dear Phil and Mike,

I will unfortunately arrive in Nice on thursday morning just fou our session (I have meeting in Paris wednesaday). I hope it will go well.

What is your feeling about the mail below. I would like to discuss this with you.

See you thursday (I hope).

Jean

>X-Sender: gang@mailhost.geo.vu.nl
>X-Priority: 1 (Highest)
>Date: Thu, 22 Mar 2001 16:44:05 +0100
>To: GANG@geo.vu.nl, BEAUFORT@CEREGE.FR, P.J.VALDES@READING.AC.UK,
>   DOBENECK@uni-bremen.de, LLOURENS@GEO.UU.NL, GASSE@CEREGE.FR,
>   aeisenhauer@geomar.de, cdullo@geomar.de,
jbijma@awi-bremerhaven.de,
>   aku@geus.dk, aabelmann@awi-bremerhaven.de,
eystein.jansen@geol.uib.no,
>   Laurent.Labeyrie@lsce.cnrs-gif.fr, tjeerd@nioz.nl,
>   antoni.rosell@durham.ac.uk, zivp@geo.vu.nl, mconte@whoi.edu,
>   dkroon@glg.ed.ac.uk, gang@geo.vu.nl, dobeneck@uni-bremen.de,
>   P.J.VALDES@READING.AC.UK, p.jones@uea.ac.uk,
>   Eelco.J.Rohling@soc.soton.ac.uk, cdullo@geomar.de, jouzel
>From: Gerald Ganssen <gang@geo.vu.nl>
>Subject: alternative for IWG Palaeoclimatology 2002
>Status:
>
>Dear colleagues,
>
>below (also atttached) you find a concept alternative for the sessions
in
>2002 instead of leaving the sessions as they are this year. The reason
is
>that we are supposed to make the IWG stronger.
>
>
>Alternative for 2002:
>
>Sessions IWG Palaeoclimatology:
>
>PC1.   From process studies to reconstruction of the
>palaeoenvironment: advances in palaeoceanography and -climatology:
>Convener: Beaufort, L.; Co-Convener(s): Ganssen, G.M., Valdes, P.J., von
>Dobeneck, T.
>
>PC2.   Monsoon variability and global climate changes:
>Convener: Lourens, L.; Co-Convener(s): Beaufort, L., Gasse, F.
>
>
>NEW: Towards an uniform (global) time scale for the late Pleistocene as
>basis for paleoclimate reconstructions. (Lourens, Shackleton, Bard)
>
>
>PC3.   Northern and southern hemisphere climate change and
>interhemispheric ocean interaction: leads and lags:
>Convener: Kuijpers, A.; Co-Convener(s): Abelmann, A., Jansen, E.
>
>Combine with NEW: HOLOCENE SEA ICE VARIABILITY IN ARCTIC APPROACHES
(Kuijpers)

>
>
>
>PC5. The 1000 year record:
>Convener: Dullo, W.-C.; Co-Convener(s): Eisenhauer, A.
>Combine with:
>OA28.01 Study of past climates (co-sponsored by PC): Climate
of
>the past millennium
>Convener: Jouzel, J.; Co-Convener(s): Jones, P.D., Mann, M.E.
>
>
>
>
>NEW: Climate Change, human (hominid) development and archeology (nn)
>
>
>
>
>Combine PC 4,6,7
>PC4. Foraminifera as proxies in palaeoceanography:
geochemical
>signals, processes and applications:
>Convener: Ganssen, G.M.; Co-Convener(s): Bijma, J., Kroon, D.
>PC6. Deep sea corals; environmental conditions and
>Paleoceanography:
>Convener: van Weering, T.C.; Co-Convener(s): Dullo, W.-C., Labeyrie, L.
>PC7. The use of coccolithophore-based proxies in
>palaeoceanography: biomarkers and coccolith carbonate:
>Convener: Ziveri, P.; Co-Convener(s): Conte, M., Rosell-Melle, A.
>
>Into: Faunal- and floral-based proxies in Palaeoceanography: validation
and
>application
>
>
>
>
>OA28.02 Study of past climates (Co-sponsored by PC): From an
>hypothetic snowball Earth
>to the climatic environment of the hominides
>Convener: Ramstein, G.; Co-Convener(s): Valdes, P.J.
>
>
>Please think about it and comment, also in the view of the joined EGS/AGU
>meeting in 2003.
>
>We have to come with a final programme for 2002 during our IWG meeting.
>
>Kind regards
>
>Gerald

>
>Dr. Gerald Ganssen
>Institute of Earth Sciences
>Vrije Universiteit
>De Boelelaan 1085
>1081 HV Amsterdam, The Netherlands
>tel.: 0031 20 4447369
>fax: 0031 20 6462457
>e-mail: gang@geo.vu.nl
>
>http://www.geo.vu.nl/~pal
>http://www.geo.vu.nl/users/pal/staff/Ganssen.htm

Jean Jouzel
Laboratoire des Sciences du Climat et de l'Environnement
UMR CEA-CNRS 1572
CEA Saclay, Orme des Merisiers
91191 Gif sur Yvette, FRANCE
tel : 33 (0) 1 69 08 77 13
fax : 33 (0) 1 69 08 77 16
Portable: 33 (0).6 84 75 96 82
e-mail : jouzel@lsce.saclay.cea.fr

</x-flowed>

From <>(S_____-000000000365) 16-02-2001_15:50:12_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <rbradley@geo.umass.edu>,
<p.jones@uea.ac.uk>,
<tom@ocean.tamu.edu>,
<mhughes@ltrr.arizona.edu>
Cc: <mann@virginia.edu>
Subject: "medieval climatic optimum" and "little ice age"
Date: Fri, 16 Feb 2001 11:53:46 -0400
Message-ID:
<3.0.6.32.20010216105346.00d535c0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcCYMCVroCgebUEOS2i+zDaEZ4El7A==
X-OlkEid: BEC4FB255D942A6A5B993B4C94CC9AFF30CF5070

Dear all,

Thought you'd be interested in these two page proofs, for McCracken's new Enyclopedia of Environmental Science (due out this year),

mike

Attachment Converted: C:\Program Files\Eudora\Attach\littleiceage.pdf

Attachment Converted: C:\Program Files\Eudora\Attach\medclimopt.pdf

---

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

---

e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_____-000000000366) 14-02-2001_14:07:24_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
"Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
References: <v0422080cb6adf929d1e7@[132.166.73.34]>
<5.0.1.4.0.20010208110754.01d2d9b0@pop.uea.ac.uk>
<5.0.1.4.0.20010208110754.01d2d9b0@pop.uea.ac.uk>
In-Reply-To:
<3.0.6.32.20010214085242.00d79ec0@multiproxy.evsc.virginia. edu>
Subject: Re: EGS date for OA28.1
Date: Wed, 14 Feb 2001 10:04:33 -0400
Message-ID: <5.0.1.4.0.20010214140341.00a99750@pop.uea.ac.uk>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcCWj3QtrDJs+jYwSuuZ0JrBtYO8OA==
X-OlkEid: BE84FB25AF908769D9AB7B4980F88ABE9055DCFA

Jean,
Thanks. I have now booked my flights etc and will be in Nice all week. Arrive Monday
and leave Friday.

Cheers
Phil

At 08:52 14/02/01 -0500, Michael E. Mann wrote:
>Dear Jean and Phil,
>
>Just got email message from EGS yesterday:
>
>Dear Dr. Mann,
>

>
>
>Your contribution for the 2001 General Assembly of the EGS entitled:
>
>"Comparison of Large-Scale Proxy-Based Temperature
>
>Reconstructions Over the Past Few Centuries (Solicited Paper)" has
>
>been scheduled for an oral solicited presentation in Session OA28.01,
>
>Lecture Room Clio on Thursday, 29 March 2001, 11:00. For the actual
>
>duration of your presentation see your Session programme on the
>
>Web. Inclusion of your paper in the conference programme carries
>
>with it the obligation for you or for one of your co-authors to present
>
>the paper at the time and in the mode indicated. Please inform your
>
>co-author(s).
>
>At 09:34 PM 2/12/01 +0100, Jean Jouzel wrote:
> >No..... Cheers Jean
> >
> >At 11:09 +0000 8/02/01, Phil Jones wrote:
> >>   Jean and Mike,
> >>   Checking the web page our session seems to be set for the
> >>Thursday. Have you
> >> heard anything more about the date and time ?
> >>
> >> Cheers
> >> Phil
> >
> >
> >   Jean Jouzel
> >Laboratoire des Sciences du Climat et de l'Environnement
> >   UMR CEA-CNRS 1572
> >   CEA Saclay, Orme des Merisiers
> >   91191 Gif sur Yvette, FRANCE
> >   tel : 33 (0) 1 69 08 77 13
> >   fax : 33 (0) 1 69 08 77 16
> >   Portable: 33 (0).6 84 75 96 82
> >   e-mail : jouzel@lsce.saclay.cea.fr
> >____
> >
> >
>____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia

> Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
> http://www.evsc.virginia.edu/faculty/people/mann.html

Prof. Phil Jones
Climatic Research Unit Telephone +44 (0) 1603 592090
School of Environmental Sciences Fax +44 (0) 1603 507784
University of East Anglia
Norwich Email p.jones@uea.ac.uk
NR4 7TJ
UK

--

From <>(S_____-000000000367) 14-02-2001_07:11:09_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Phil Jones" <p.jones@uea.ac.uk>
Cc: <mann@virginia.edu>
References: <5.0.1.4.0.20010208110754.01d2d9b0@pop.uea.ac.uk>
In-Reply-To: <5.0.1.4.0.20010208110754.01d2d9b0@pop.uea.ac.uk>
Subject: Re: EGS date for OA28.1
Date: Mon, 12 Feb 2001 16:34:02 -0400
Message-ID: <v0422080cb6adf929d1e7@[132.166.73.34]>
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Thread-Index: AcCWVU3q18CjpH53TCC1CRX7G9RelQ==
X-OlkEid: BE64FB25E5C37E9EC549C64DA73E9D22EBD68E3B

No..... Cheers Jean

At 11:09 +0000 8/02/01, Phil Jones wrote:
> Jean and Mike,
> Checking the web page our session seems to be set for the
>Thursday. Have you
> heard anything more about the date and time ?
>
> Cheers
> Phil

Jean Jouzel
Laboratoire des Sciences du Climat et de l'Environnement
UMR CEA-CNRS 1572
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91191 Gif sur Yvette, FRANCE

tel : 33 (0) 1 69 08 77 13
fax : 33 (0) 1 69 08 77 16
Portable: 33 (0).6 84 75 96 82
e-mail : jouzel@lsce.saclay.cea.fr

From <>(S_____-000000000368) 08-02-2001_11:12:47_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>
In-Reply-To: <v0422080ab67fe37e0ea0@[132.166.85.57]>
Subject: EGS date for OA28.1
Date: Thu, 8 Feb 2001 07:09:41 -0400
Message-ID: <5.0.1.4.0.20010208110754.01d2d9b0@pop.uea.ac.uk>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcCRwBDrgCZDL+pUQAypFCJx6V3aAA==
X-OlkEid: BE44FA2575B53C5D54D74543B10FBDC3C793A716

Jean and Mike,
Checking the web page our session seems to be set for the Thursday. Have you
heard anything more about the date and time ?

Cheers
Phil

From <>(S_____-000000000369) 25-01-2001_17:45:00_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <dverardo@nsf.gov>,
<hzimmerm@nsf.gov>,
<jto@u.arizona.edu>,
<mark.eakin@noaa.gov>,
<mmaccrac@usgcrp.gov>,
<p.jones@uea.ac.uk>,
<todd@ogp.noaa.gov>,
<tom@ocean.tamu.edu>
Cc: <jng@virginia.edu>,
<wfr5c@virginia.edu>
Subject: from Shanghai
Date: Thu, 25 Jan 2001 13:49:59 -0400
Message-ID:
<3.0.6.32.20010125124959.00d82100@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcCG9onloBpYKk3GS7qnkUtm0UAyrA==
X-OlkEid: BEA4F9255A7F98DBBA1F8145AC6F250D393223B1

Dear all,

I thought you might be interested in this, from today's BBC:

http://news.bbc.co.uk/hi/english/sci/tech/newsid_1130000/1130501.stm

Not to slight Sir John(!), but its actually the chart in the background I'm referring to :)

cheers,

mike

_____
_
Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903
_____
_
e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_____-000000000370) 18-12-2000_16:26:35_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: <jouzel@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>
Subject: Fwd: EGS01 ORGANIZER OVERVIEW
Date: Mon, 18 Dec 2000 12:24:32 -0400
Message-ID: <5.0.1.4.0.20001218162304.00ab72f0@pop.uea.ac.uk>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBpD0nNCLn03W+9RH6nrh597EjqEQ==
X-OlkEid: BEE4F725E74B49D9122A304093189153BC1615C1

Jean, Mike,
In case you didn't get this I'm forwarding it. I'll be uncontactable from
Dec 22 until Jan 2. Have a good festive season.

Cheers
Phil

>Date: Mon, 18 Dec 2000 14:40:26 +0100 (MET)
>From: egs@linmpi.mpg.de
>To: P.JONES@uea.ac.uk
>Subject: EGS01 ORGANIZER OVERVIEW
>X-VMS-To: P.JONES@UEA.AC.UK ! SENT TO @CONVENER.DIS
>
>Dear Conveners,
>
>The Organizer's Overview of your Session is now on WWW, and we
>are looking forward to receiving your input by 29 December 2000.
>
>Season's Greetings and a happy New Year!
>
>Best regards,
>
>Arne Richter
>Programme Committee Chair
>
>egsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegs
>EGS OFFICE   Tel.: +49-5556-1440
>Max-Planck-Str. 13   Fax.: +49-5556-4709
>37191 Katlenburg-Lindau   egs@copernicus.org
>Germany   http://www.copernicus.org/EGS/EGS.html
>egsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegs

Prof. Phil Jones
Climatic Research Unit   Telephone +44 (0) 1603 592090
School of Environmental Sciences   Fax +44 (0) 1603 507784
University of East Anglia
Norwich   Email   p.jones@uea.ac.uk
NR4 7TJ
UK

--

From <>(S_____-000000000371) 12-10-2000_14:19:54_
From: "PMDF e-Mail Interconnect" <Postmaster@mailhost.gkss.de>
To: <mann@multiproxy.evsc.virginia.edu>,
     <Postmaster@mailhost.gkss.de>
Subject: Delivery Notification: Delivery has failed
Date: Thu, 12 Oct 2000 10:19:40 -0400
Message-ID: <01JV9863O7K8CK0RX0@GKSS.de>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcA0V32THisNGlKJS8aiyxcKhZURcg==
X-OlkEid: BEC4F5259F29E423E6980E4786154A5ACCF3932B

Content-type: text/plain; charset=us-ascii
Content-language: EN-US

This report relates to a message you sent with the following header fields:

  Message-id:
<3.0.6.32.20001012102755.00b14d20@multiproxy.evsc.virginia.edu>
  Date: Thu, 12 Oct 2000 10:27:55 -0400
  From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
  To: Nanne Weber <weber@knmi.nl>, Hans.von.Storch@gkss.de,
wanner@giub.unibe.ch,
   Oyvind.Nordli@dnmi.no, j.jones@gkss.de, weber@knmi.nl
  Subject: Re: tentative list of invitees to Charlottesville meeting

Your message cannot be delivered to the following recipients:

  Recipient address: j.jones@pasun1.gkss.de
  Original address: j.jones@gkss.de
  Reason: Remote SMTP server has rejected address
  Diagnostic code: smtp;550 <j.jones@pasun1.gkss.de>... User unknown
  Remote system: dns;pasun1.gkss.de (TCP|141.4.4.17|2356|141.4.7.1|25)
(pasun1.gkss.de ESMTP Sendmail 8.8.8+Sun/8.8.8; Thu, 12 Oct 2000 16:19:50
+0200 [MET DST])

Original-envelope-id: 01JV9862OJTUCK0T33@GKSS.de
Reporting-MTA: dns;GKSS.de

Action: failed
Status: 5.0.0 (Remote SMTP server has rejected address)
Original-recipient: rfc822;j.jones@gkss.de
Final-recipient: rfc822;j.jones@pasun1.gkss.de
Remote-MTA: dns;pasun1.gkss.de (TCP|141.4.4.17|2356|141.4.7.1|25)
 (pasun1.gkss.de ESMTP Sendmail 8.8.8+Sun/8.8.8; Thu, 12 Oct 2000 16:19:50
 +0200 [MET DST])
Diagnostic-code: smtp;550 <j.jones@pasun1.gkss.de>... User unknown
Return-path: <mann@multiproxy.evsc.virginia.edu>
Received: from pasun1.gkss.de by GKSS.de (PMDF V5.2-33 #40857)
 id <01JV9863DNZMCK0RX0@GKSS.de>
 (original mail from mann@multiproxy.evsc.virginia.edu); Thu,
 12 Oct 2000 16:19:40 MET-DST
Received: from CONVERSION-DAEMON by GKSS.de (PMDF V5.2-33 #40857)
 id <01JV9862L1M8CK0T33@GKSS.de> for j.jones@pasun1.gkss.de
 (ORCPT rfc822;j.jones@gkss.de); Thu, 12 Oct 2000 16:19:39 MET-DST
Received: from mail.virginia.edu (mail.Virginia.EDU [128.143.2.9])
 by GKSS.de (PMDF V5.2-33 #40857) with SMTP id
<01JV9861KC82CK0RRA@GKSS.de> for
 j.jones@pasun1.gkss.de (ORCPT rfc822;j.jones@gkss.de); Thu,
 12 Oct 2000 16:19:39 +0200 (MET-DST)
Received: from fsrv.clas.virginia.edu by mail.virginia.edu id aa13188;
Thu,
 12 Oct 2000 10:19 -0400 (EDT)

Received: from MannPC.virginia.edu (mannpc.evsc.Virginia.EDU
[128.143.42.178])
 by fsrv.clas.Virginia.EDU (8.9.3/8.9.3) with SMTP id KAA16730; Thu,
 12 Oct 2000 10:19:41 -0400
Date: Thu, 12 Oct 2000 10:27:55 -0400
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Subject: Re: tentative list of invitees to Charlottesville meeting
X-Sender: mann@multiproxy.evsc.virginia.edu
To: Nanne Weber <weber@knmi.nl>, Hans.von.Storch@gkss.de,
wanner@giub.unibe.ch,
 Oyvind.Nordli@dnmi.no, j.jones@gkss.de, weber@knmi.nl
Message-id:
<3.0.6.32.20001012102755.00b14d20@multiproxy.evsc.virginia.edu>
MIME-version: 1.0
X-Mailer: QUALCOMM Windows Eudora Light Version 3.0.6 (32)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7BIT

Dear Nanne and others,

We should add one more name, H. Diaz, to the list below of American attendees.
It would be worth our discussing soon the full list of European invitees.

As I mentioned to Nanne in a previous email, I'm hoping that many of these individuals will be able to come fully funded or at least partially funded.
Roughly speaking, I think that the 10K provided by the U.S. will cover this
travel support for the 16 individuals listed below, as well as a local administrative assistant for the conference. I am currently looking into possibilities for the latter, and will keep you all posted...

Please let me know if any questions. Thanks,

mike

>R. Bradley
>M. Hughes
>J. Overpeck
>T. Crowley
>E. Cook
>R. Webb
>M. Cane
>M. Evans
>D. Battisti
>K. Hughen
>D. Rind
>J. Lean
>J. Cole
>E. Sarachik
>C. Woodhouse

>T. Delworth
>
>In addition, we will need to invite program managers from the
>sponsoring U.S. agencies (these come free of expense!)
>
>Mark Eakin (NOAA)
>Steve Coleman (actually, likely his replacement at NSF)
>
>I'm happy to discuss this, and interested to see the list of proposed
European participants...
>
>I'll be teaching most of the day, and leaving in the afternoon for 1
week,
so we should plan to discuss again after I return next week.
>
>best regards,
>
>mike
>
>At 10:01 AM 10/3/00 GMT, Nanne Weber wrote:
>>
>>Dear friends,
>>
>>Hans von Storch, Oyvind Nordli and myself happened to meet
>>last week at a workshop in Hamburg. We briefly discussed
>>the Charlottesville meeting. All thought that it is timely to start
>>inviting people to participate. Especially European participants
>>would have to plan a trip to the US some time ahead...
>>To make a start here, I prepared a tentative and incomplete list of
>>the 15 people to be invited by the conveners (and to be paid out of
>>the workshop budget).
>>I propose that everyone sends comments/additions to all, and I will
>>volunteer to make the next synthesis list. Please add also the people
>>to be invited by yourself.
>>
>>The draft which Hans send around earlier (the total funding,
>>each one's financial contribution and number of participants)
>>seemed OK to me. I think that it is likely that I can contribute
>>as suggested; I will know for certain half november.
>>
>>Regards,
>>
>>Nanne
>>
>>
>>
>>++
>>Dr. S. L. Weber
>>Royal Netherlands Meteorological Institute (KNMI)
>>P.O. Box 201, 3730 AE De Bilt
>>The Netherlands
>>

>>phone +31 30 2206756 fax +31 30 2202570
>>e-mail weber@knmi.nl http://www.knmi.nl/~weber
>>++
>>
>>Draft list of invitees to Charlottesville meeting,
>>17-20 April 2001
>>
>>*Ray Bradley, US
>>
>>*Tom Crowley, US
>>
>>*T. Delworth, US
>>
>>*Joel Guiot, France
>>
>>*Phil Jones, Keith Briffa and/or Tim Osborn, CRU, UK
>>
>>*Judith Lean and/or Juerg Beer (solar variability)
>>
>>*Thomas Stocker and/or Christof Appenzeller, Physics Institute, Bern
>>
>>
>>

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

---

e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_____-000000000372) 06-10-2000_09:27:58_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Phil Jones" <p.jones@uea.ac.uk>
Cc: <mann@virginia.edu>
References: <v03020905b5d2a987464eG@[193.174.124.208]>
<3.0.1.32.20000829135228.00b4b52c@pop.uea.ac.uk>
<v03020904b5cec55fc899G@[192.168.126.98]>
<3.0.1.32.20000831114746.00b56b0c@pop.uea.ac.uk>
In-Reply-To: <3.0.1.32.20000831114746.00b56b0c@pop.uea.ac.uk>
Subject: Re: EGS Nizza 2001
Date: Fri, 29 Sep 2000 10:09:14 -0400
Message-ID: <v04220806b5fa52a1201e@[132.166.85.57]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcAvd7a/RD3gkSUbT2agPKnivWqgbQ==

X-OlkEid: BEA4F5255F6CAB9179A8BA4B8F73DB0DA37E0DD5

Dear Phil and Mike,

I completely missed those mails at the end of August. I'm really sorry. What is the current situation with respect to our EGS session.

Cheers Jean

> Mike,
> You make a good point, but we don't want to confuse potential
> presenters with two very similar sessions in different sections.
>
> Cheers
> Phil
>
>
>At 11:13 AM 8/30/00 -0400, Michael E. Mann wrote:
> >Dear all,
> >
> >Given the way EGS runs things, I have to wonder if this is wise? They may
> >grant us fewer oral slots and invited speakers if we merge, than if we
keep
> >the
> >sessions separate. Just something to consider...
> >
> >mike
> >
> >At 02:20 PM 8/30/00 +0200, Christian Dullo wrote:
> >>Dear Phil:
> >>
> >>For your information concerning the EGS 2001: I have no objections
against
> >>a merging of our 2 sessions and I am happy if you step forward to
> >>incorporate our session into yours. Please, let me know what will be
the
> >>final title of these combined symposia. Any change you want to make
in my
> >>"short" abstract can be done, however, please inform me about any
action.
> >>
> >>Meanwhile I discussed with my second co-convenor, Juergen Paetzold,
if he
> >>is willing to co-chair the session. So far he has not precisely given
any
> >>answer to my request. However, Toni Eisenhauer should be cept as a
> >>coordiantor and co-convenor of the 1000 year record symposia, as we
> >>proposed.
> >>

> >>Looking forward to hearing from you.
> >>Best wishes
> >>Christian
> >>
> >>Signature:
> >>_____
> >>Christian Dullo
> >>GEOMAR Forschungszentrum fuer
> >>marine Geowissenschaften
> >>Abtlg. Palaeo-Ozeanologie
> >>Wischhofstrasse 1-3, Geb. 8/D-109
> >>D-24148 Kiel
> >>
> >>Tel.: +49 (0)431 600 2215
> >>Fax.: +49 (0)431 600 2925
> >>D1 mobil: +49 (0)1717355865
> >>email: cdullo@geomar.de
> >>http://www.geomar.de
> >>have a look from our roof to the Foerde and our current weather:
> >> http://www.geomar.de/webcam/webcam1.html
> >>visit also the Geologische Vereinigung
> >> http://www.g-v.de
> >>and our
> >>INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU
> >> http://link.springer.de/link/service/journals/00531/index.htm
> >>
> >>
> >>
> >>
>
>_____
__
> > Professor Michael E. Mann
> > Department of Environmental Sciences, Clark Hall
> > University of Virginia
> > Charlottesville, VA 22903
>
>_____
__
> >e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804)
982-2137
> > http://www.evsc.virginia.edu/faculty/people/mann.html
> >
> >
>Prof. Phil Jones
>Climatic Research Unit Telephone +44 (0) 1603 592090
>School of Environmental Sciences Fax +44 (0) 1603 507784
>University of East Anglia
>Norwich Email p.jones@uea.ac.uk
>NR4 7TJ
>UK
>

>---

>
>

Jean Jouzel
Laboratoire des Sciences du Climat et de l'Environnement
UMR CEA-CNRS 1572
CEA Saclay, Orme des Merisiers
91191 Gif sur Yvette, FRANCE
tel : 33 (0) 1 69 08 77 13
fax : 33 (0) 1 69 08 77 16
Portable: 33 (0).6 84 75 96 82
e-mail : jouzel@lsce.saclay.cea.fr

From <>(S_____-000000000373) 03-10-2000_13:23:57_
From: "PMDF e-Mail Interconnect" <Postmaster@mailhost.gkss.de>
To: <mann@multiproxy.evsc.virginia.edu>,
<Postmaster@mailhost.gkss.de>
Subject: Delivery Notification: Delivery has failed
Date: Tue, 3 Oct 2000 09:23:51 -0400
Message-ID: <01JUWLKSXP7CCL93UZ@GKSS.de>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcAtPS7uSUum9jQKSsWNIGa4UuycRQ==
X-OlkEid: BE24F525A2D2CFD6EB667646B4C959238A956D15

Content-type: text/plain; charset=us-ascii
Content-language: EN-US

This report relates to a message you sent with the following header
fields:

Message-id:
<3.0.6.32.20001003093049.00acb780@multiproxy.evsc.virginia.edu>
Date: Tue, 03 Oct 2000 09:30:49 -0400
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: Nanne Weber <weber@knmi.nl>, Hans.von.Storch@gkss.de,
wanner@giub.unibe.ch,
Oyvind.Nordli@dnmi.no, j.jones@gkss.de, weber@knmi.nl
Subject: Re: tentative list of invitees to Charlottesville meeting

Your message cannot be delivered to the following recipients:

Recipient address: j.jones@pasun1.gkss.de
Original address: j.jones@gkss.de

```
  Reason: Remote SMTP server has rejected address
  Diagnostic code: smtp;550 <j.jones@pasun1.gkss.de>... User unknown
  Remote system: dns;pasun1.gkss.de (TCP|141.4.4.18|4952|141.4.7.1|25)
(pasun1.gkss.de ESMTP Sendmail 8.8.8+Sun/8.8.8; Tue, 3 Oct 2000 15:23:54
+0200 [MET DST])

Original-envelope-id: 01JUWLKRKJ36CK0H2H@GKSS.de
Reporting-MTA: dns;GKSS.de

Action: failed
Status: 5.0.0 (Remote SMTP server has rejected address)
Original-recipient: rfc822;j.jones@gkss.de
Final-recipient: rfc822;j.jones@pasun1.gkss.de
Remote-MTA: dns;pasun1.gkss.de (TCP|141.4.4.18|4952|141.4.7.1|25)
 (pasun1.gkss.de ESMTP Sendmail 8.8.8+Sun/8.8.8; Tue, 3 Oct 2000 15:23:54
+0200
 [MET DST])
Diagnostic-code: smtp;550 <j.jones@pasun1.gkss.de>... User unknown
Return-path: <mann@multiproxy.evsc.virginia.edu>
Received: from pasun1.gkss.de by GKSS.de (PMDF V5.2-33 #40858)
 id <01JUWLKSNNJ6CL93UZ@GKSS.de>
 (original mail from mann@multiproxy.evsc.virginia.edu); Tue,
 3 Oct 2000 15:23:51 MET-DST
Received: from CONVERSION-DAEMON by GKSS.de (PMDF V5.2-33 #40857)
 id <01JUWLKRGSEOCK0H2H@GKSS.de> for j.jones@pasun1.gkss.de
 (ORCPT rfc822;j.jones@gkss.de); Tue, 3 Oct 2000 15:23:49 MET-DST
Received: from mail.virginia.edu (mail.Virginia.EDU [128.143.2.9])
 by GKSS.de (PMDF V5.2-33 #40858) with SMTP id
<01JUWLKQ6ENQCL941T@GKSS.de> for
 j.jones@pasun1.gkss.de (ORCPT rfc822;j.jones@gkss.de); Tue,
 03 Oct 2000 15:23:48 +0200 (MET-DST)
Received: from fsrv.clas.virginia.edu by mail.virginia.edu id aa24827;
Tue,
 03 Oct 2000 09:23 -0400 (EDT)
Received: from MannPC.virginia.edu (mannpc.evsc.Virginia.EDU
[128.143.42.178])
 by fsrv.clas.Virginia.EDU (8.9.3/8.9.3) with SMTP id JAA16600; Tue,
 03 Oct 2000 09:23:39 -0400
Date: Tue, 03 Oct 2000 09:30:49 -0400
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Subject: Re: tentative list of invitees to Charlottesville meeting
In-reply-to: <200010031001.KAA03364@bgwd17.knmi.nl>
X-Sender: mann@multiproxy.evsc.virginia.edu
To: Nanne Weber <weber@knmi.nl>, Hans.von.Storch@gkss.de,
wanner@giub.unibe.ch,
 Oyvind.Nordli@dnmi.no, j.jones@gkss.de, weber@knmi.nl
Cc: mann@virginia.edu
Message-id:
<3.0.6.32.20001003093049.00acb780@multiproxy.evsc.virginia.edu>
MIME-version: 1.0
X-Mailer: QUALCOMM Windows Eudora Light Version 3.0.6 (32)
Content-type: text/plain; charset=us-ascii
```

Content-transfer-encoding: 7BIT

Dear Nanne and others,

Thanks for your message.

My understanding is that we're aiming for about 40-50 people, which would include about 15 from the U.S., and about 35-40 from the participating
European countries.

I have already put together a list of U.S. participants that I believe need to be involved. It happens to overlap quite well those suggested by Nanne below. Not all will come:

R. Bradley
M. Hughes
J. Overpeck
T. Crowley
E. Cook
R. Webb
M. Cane
M. Evans
D. Battisti
K. Hughen
D. Rind
J. Lean
J. Cole
E. Sarachik
C. Woodhouse
T. Delworth

In addition, we will need to invite program managers from the sponsoring U.S. agencies (these come free of expense!)

Mark Eakin (NOAA)
Steve Coleman (actually, likely his replacement at NSF)

I'm happy to discuss this, and interested to see the list of proposed European participants...

I'll be teaching most of the day, and leaving in the afternoon for 1 week, so we should plan to discuss again after I return next week.

best regards,

mike

At 10:01 AM 10/3/00 GMT, Nanne Weber wrote:
>
>Dear friends,
>

>Hans von Storch, Oyvind Nordli and myself happened to meet
>last week at a workshop in Hamburg. We briefly discussed
>the Charlottesville meeting. All thought that it is timely to start
>inviting people to participate. Especially European participants
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>To make a start here, I prepared a tentative and incomplete list of
>the 15 people to be invited by the conveners (and to be paid out of
>the workshop budget).
>I propose that everyone sends comments/additions to all, and I will
>volunteer to make the next synthesis list. Please add also the people
>to be invited by yourself.
>
>The draft which Hans send around earlier (the total funding,
>each one's financial contribution and number of participants)
>seemed OK to me. I think that it is likely that I can contribute
>as suggested; I will know for certain half november.
>
>Regards,
>
>Nanne
>
>
>
>>++
>Dr. S. L. Weber
>Royal Netherlands Meteorological Institute (KNMI)
>P.O. Box 201, 3730 AE De Bilt
>The Netherlands
>
>phone +31 30 2206756   fax +31 30 2202570
>e-mail weber@knmi.nl   http://www.knmi.nl/~weber
>++
>
>Draft list of invitees to Charlottesville meeting,
>17-20 April 2001
>
>*Ray Bradley, US
>
>*Tom Crowley, US
>
>*T. Delworth, US
>
>*Joel Guiot, France
>
>*Phil Jones, Keith Briffa and/or Tim Osborn, CRU, UK
>
>*Judith Lean and/or Juerg Beer (solar variability)
>
>*Thomas Stocker and/or Christof Appenzeller, Physics Institute, Bern
>
>
>

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_____-000000000374) 27-09-2000_08:27:56_
From: "Hans von Storch" <Hans.von.Storch@gkss.de>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
<jones@gkss.de>
Subject: [Fwd: Re: file:/export/home/storch/charlotteville.money.htm]
Date: Wed, 27 Sep 2000 04:27:39 -0400
Organization: GKSS
Message-ID: <39D1AF7B.EAEA3842@gkss.de>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcAoXNYSLoLag3fDRBucgbmJ+3Yd0g==
X-OlkEid: BE44F42536696DCC6C6BD241B3EA46F14494678A

-------- Original Message --------
Subject: Re: file:/export/home/storch/charlotteville.money.htm
Date: Mon, 25 Sep 2000 15:03:11 +0000
From: "Dr. Nanne Weber" <weber@knmi.nl>
To: Hans.von.Storch@gkss.de
References: <39C37128.88D77C59@gkss.de>

Hans von Storch wrote:

> Dear friends,
> Mike Mann and myself have tried to come up with a righ draft for the
> funding our the planned April 9-13, 2001 meeting in Charlotteville in
> Virginia. See attached htm document. Please note that we ask the
> organizers to cover the costs of their own participants PLUS to add
> something to the wr chest fo the meeting so that we can fly in relevant
> people like Keith Briffa or Phil Jones. Both, Mike and myself are
> confident that our pledge of $10,000 is realistic, even if we have no
> final confirmation.
>
>

Hi Hans,

just back from holidays in Italy. I think that I should be able to contribute $5000,- to the workshop and I will try to raise some more money in order to cover at least part of the costs of Dutch participants to the workshop. It is fine with me to invite 5 persons from NL
I will know for certain early november (if I can contribute the $5000 or not). See you at the KIHZ meeting. I will be there on Friday and Saturday morning, not Thursday.

Tschuess,
Nanne

>
> --
>

From <>(S_____-000000000375) 16-09-2000_13:13:44_
Reply-To: <Hans.von.Storch@gkss.de>
From: "Hans von Storch" <Hans.von.Storch@gkss.de>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
     <weber@knmi.nl>,
     "Oyvind Nordli" <Oyvind.Nordli@dnmi.no>,
     "Heinz Wanner" <wanner@giub.unibe.ch>
Subject: file:/export/home/storch/charlotteville.money.htm
Date: Sat, 16 Sep 2000 09:10:01 -0400
Organization: GKSS
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Dear friends,
Mike Mann and myself have tried to come up with a righ draft for the funding our the planned April 9-13, 2001 meeting in Charlotteville in Virginia. See attached htm document. Please note that we ask the organizers to cover the costs of their own participants PLUS to add something to the wr chest fo the meeting so that we can fly in relevant people like Keith Briffa or Phil Jones. Both, Mike and myself are confident that our pledge of $10,000 is realistic, even if we have no final confirmation.

file:/export/home/storch/charlotteville.money.htm

At this time, we need to know if we are in the right ball park (with respect to financial contirbution and number of participants), and if you consider it likely that you can contribute as suggested.

The text specifying the purpose to the meeting is on the web as well:
http://w3g.gkss.de/staff/storch/charlotteville.0401.htm

Regards

Hans

--

--
Hans von Storch
Institute of Hydrophysics; GKSS Research Center
Max-Planck-Strasse; 21502 Geesthacht; Germany
Phone: +49 (4152) 87-1831; fax: +49 (4152) 87-2832
home fax: +49 4153 582 522 ph + 49 4153 543 36

http://w3g.gkss.de/staff/storch

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<font size=+2>Workshop: "Reconstructing Late Holocene Climate"</font>
<p>in Charlotteville, Va.
<p>9-13 April 2001
<p><u>Covenors:</u> Mike Mann (U of Virginia), Hans von Storch (GKSS
Research
Centre, Germany), Nanne Weber (KNMI, Netherlands), Heinz Wanner (U of
Bern,
Switzerland) and Oyvind Nordli (Norway)
<p>We expect about 50 participants, about 35 would come from various
interested
partners (for instance: 10 US, 10 German, 5 Dutch, 5 Swiss and 3 Norwegian
+ 2 others). These participants would cover their own travel costs.
Another
15 participants would be invited (for instance 5 US, 5 UK, 5
others).
<p>We expect costs for

- local arrangement  and on-site and preparational organisational
work: $ 2500
```

- travel costs for invitees: $2500 for UK and others, $1000 for UK.
<p>Thus, we would need funding of 32,500$.
<p>It is suggested to get this funding through:
<p>10,000 $ from US agencies

10,000 $ from German agencies

  5,000 $ from Dutch agencies

  5,000 $ from Swiss agencies

  2,000 $ from Norwegian agencies.
<p>Additionally, we could charge a moderate fee from the participants for covering unexpected costs.
<p>Purpose and scope of the workshop are described in this webpage

</body>
</html>

From <>(S_____-000000000376) 09-08-2000_16:02:13_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "EGS Europ. Geophysical Society" <egs@linmpi.mpg.de>
Cc: <mann@holocene.evsc.virginia.edu>,
     <jouzel@lsce.saclay.cea.fr>
In-Reply-To:
<49EDD74892E4D311B3CC0048543AF7C8583178@pcmail.mpae.gwdg.de >
Subject: Re: EGS2001
Date: Wed, 9 Aug 2000 12:02:28 -0400
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Dear Sir,
  With respect to the session at EGS2001 on the climate of the past millennium (01 of the session on the Study of Past Climates), I am sending my details.

Prof. Philip D. Jones, Climatic Research Unit, University of East Anglia, Norwich, NR4 7TJ, UK. Phone +44 1603 592090, Fax +44 1603 507784, email p.jones@uea.ac.uk .

This session will be very similar to the session with exactly the same title that was held at the EGS in Nice in April 2000. The convenors at that
meeting are the same and we agreed to rotate this time, meaning that Jean Jouzel would be the Convenor and myself and Mike Mann the co-convenors.

If Jean doesn't send you a short descriptive paragraph in time, you could use the text we prepared for EGS2000 in Nice in April. The symposium this year was very successful and we are hoping for a similar spread of speakers and a similar large audience.

I don't know if Jean is on holiday with the rest of France, but this email
may jog his memory.

Best Regards

Phil Jones

Prof. Phil Jones
Climatic Research Unit Telephone +44 (0) 1603 592090
School of Environmental Sciences Fax +44 (0) 1603 507784
University of East Anglia
Norwich Email p.jones@uea.ac.uk
NR4 7TJ
UK

--

From <>(S_____-000000000377) 07-08-2000_17:00:46_
From: "Michael E. Mann" <mann@holocene.evsc.virginia.edu>
To: <EGS@copernicus.org>
Cc: <mann@virginia.edu>,
    <p.jones@uea.ac.uk>
Subject: CONVENER INFO FOR EGS2001
Date: Mon, 7 Aug 2000 13:13:59 -0400
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X-OlkEid: BEE4EF25A6358C0A5794B945809B5ABF0E22487C

Dear Sir/Madame,

Here is the information requested:

Michael E. Mann, Assistant Professor, Department of Environmental Sciences,
Clark Hall, University of Virginia, Charlottesville VA 22902,
(804) 924-7770, FAX: (804) 892-2137, email: mann@virginia.edu

The short session description will be provided by J. Jouzel.

Please let me know if you need any additional information from me.

Best regards,

mike mann

>- your full name, title, address, telephone, telefax and e-mail number
>

>From: "EGS Europ. Geophysical Society" <egs@linmpi.mpg.de>
>To: "'p.jones@uea.ac.uk'" <p.jones@uea.ac.uk>,
>   "'jouzel@lsce.saclay.cea.fr'" <jouzel@lsce.saclay.cea.fr>,
>   "'mann@virginia.edu'" <mann@virginia.edu>,
>   "'e.rohling@soc.soton.ac.uk'" <e.rohling@soc.soton.ac.uk>,
>   "'s.cooke@soc.soton.ac.uk'" <s.cooke@soc.soton.ac.uk>,
>   "'loutre@astr.ucl.ac.be'" <loutre@astr.ucl.ac.be>,
>   "'nebout@ccr.jussieu.fr'" <nebout@ccr.jussieu.fr>
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>
>
>   European Geophysical Society
>   26th General Assembly
>   Nice, France, 26-30 March 2001
>
>
>Dear Colleague,
>
>You have been nominated as an organizer of the Symposium entitled:
>

>Study of Past Climates
>01 Climate of the past millennium
>Convener: P.D. Jones, Co-Convener: J. Jouzel, M.E. Mann
>02 Study of past climates: millennium variability during interglacial
>periods
>Convener: E.J. Rohling, Co-Convener: S. Cooke
>03 Variability at Milankovitch time scales
>Convener: M.-F. Loutre, Co-Convener: N. Combourieu Nebout
>
>of the forthcoming 26th General Assembly of the EGS in Nice, France,
26-30
>March 2001.
>
>For compiling the Call-for-Paper incl. the programme of the meeting, the
>descriptions of the
>symposia and the names and addresses of the respective organizers, we
>urgently request the
>following information from you:
>
>- your full name, title, address, telephone, telefax and e-mail number
>
>- a short descriptive paragraph of a few lines concerning the aims and
scope
>of your
>   symposium (to be compiled and forwarded by the Convener on
consultation
>with his/her
>   Co-Convener(s).)
>
>- the name and full coordinates of your Co-Convener(s) if not yet
nominated
>(N.N.)
>
>- names and abbreviation of co-sponsoring organizations, if any
>
>Please, send your information within the next days to the EGS Office
>preferentially by e-mail
>(EGS@COPERNICUS.ORG) or by telefax (+49-5556-4709). Please, contact also
the
>EGS Home Pages
>on http://www.copernicus.org/EGS/egsga/nice01/nice01.htm for the
"Guidelines
>for Conveners"
>and other important information.
>
>For compiling your session programme, we rely on a correspondence with
you
>by electronic means
>only, i.e., E-mail and World Wide Web.
>
>Thank you for your cooperation and for serving as an organizer of the
above

>conference.
>
>Best regards,
>
>Dr. Arne K. Richter
>Executive Secretary
>
>
>egsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegs
>EGS OFFICE Tel.:
+49-5556-1440
>Max-Planck-Str. 13 Fax.:
+49-5556-4709
>37191 Katlenburg-Lindau egs@copernicus.org
>Germany http://www.copernicus.org/EGS/EGS.html
>egsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegs
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Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

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e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_____-000000000378) 07-08-2000_11:25:56_
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<jouzel@lsce.saclay.cea.fr>,
<mann@virginia.edu>,
<e.rohling@soc.soton.ac.uk>,
<s.cooke@soc.soton.ac.uk>,
<loutre@astr.ucl.ac.be>,
<nebout@ccr.jussieu.fr>
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European Geophysical Society
26th General Assembly
Nice, France, 26-30 March 2001

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EGS Home Pages

on http://www.copernicus.org/EGS/egsga/nice01/nice01.htm for the
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conference.

Best regards,

Dr. Arne K. Richter
Executive Secretary

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EGS OFFICE Tel.:
+49-5556-1440
Max-Planck-Str. 13 Fax.:
+49-5556-4709
37191 Katlenburg-Lindau egs@copernicus.org
Germany http://www.copernicus.org/EGS/EGS.html
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To: <p.jones@uea.ac.uk>,
<jouzel@lsce.saclay.cea.fr>,
<mann@virginia.edu>,
<e.rohling@soc.soton.ac.uk>,
<s.cooke@soc.soton.ac.uk>,
<loutre@astr.ucl.ac.be>,
<nebout@ccr.jussieu.fr>
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Date: Mon, 7 Aug 2000 07:27:33 -0400
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26th General Assembly
Nice, France, 26-30 March 2001

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37191 Katlenburg-Lindau egs@copernicus.org
Germany http://www.copernicus.org/EGS/EGS.html
egsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegsegs

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To: <egs@copernicus.org>,
<egs@linmpi.mpg.de>
Cc: <F028@east-anglia.ac.uk>,
<mann@virginia.edu>
Subject: EGS session
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To: EGS scientific programme chair

Dear Dr Ritcher,

As co-chair of the session organised by Phil Jones and Michael Mann (OA34.01 Study of past climates: Climate of the past millennium), I would like to draw your attention on the request of the Chair of the session with respect to the proposed organisation. I come back from the IPCC meeting and it is clear that documenting and understanding climate during the last millenium is key to dthe detection and attribution of future climate change. i thus would like to point out the importance of the session we organise and my wish that the revised proposition sent to you by Phil Jones be accepted.

Very sincerely Jean Jouzel

Jean Jouzel
Laboratoire des Sciences du Climat et de l'Environnement
UMR CEA-CNRS 1572
CEA Saclay, Orme des Merisiers
91191 Gif sur Yvette, FRANCE
tel : 33 (0) 1 69 08 77 13
fax : 33 (0) 1 69 08 77 16
Portable: 33 (0).6 84 75 96 82
e-mail : jouzel@lsce.saclay.cea.fr

From <>(S_____-000000000381) 16-02-2000_15:05:49_
From: "Gerald Ganssen" <gang@geo.vu.nl>
To: <P.JONES@uea.ac.uk>,
<JOUZEL@lsce.saclay.cea.fr>,
<MANN@virginia.edu>,
<E.ROHLING@soc.soton.ac.uk>,
<LOUTRE@astr.ucl.ac.be>,
<NEBOUT@ccr.jussieu.fr>,
<p.j.valdes@reading.ac.uk>,
<BEAUFORT@cerege.fr>,
<DOBENECK@uni-bremen.de>
Date: Wed, 16 Feb 2000 11:06:15 -0400
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Importance: High

Dear colleagues, convenors of paleo-climate sessions,

I just heard from the organisers that SE 14.From process studies to reconstruction of the palaeoenvironment: advances in palaeoceanography and -climatology will take place on Tuesday,April 25th.

I arranged that we will have a panel discussion on the same evening, between
19.00h and 20.30h, after the poster session (18.00h-19.00h).

Again, I would like to invite you as convenors and also the participants in

your sessions to join us this evening.

Suggestions of themes for this evening are welcome.

Kind regards

Gerald

Dr. Gerald Ganssen
Institute for Earth Sciences
Free University
De Boelelaan 1085
1081 HV Amsterdam, The Netherlands
tel.: 0031 20 4447369
fax: 0031 20 6462457
e-mail: gang@geo.vu.nl

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From: "Gerald Ganssen" <gang@geo.vu.nl>
To: <P.JONES@uea.ac.uk>,
<JOUZEL@lsce.saclay.cea.fr>,
<MANN@virginia.edu>
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Dr. Gerald Ganssen
Institute for Earth Sciences
Free University
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1081 HV Amsterdam, The Netherlands
tel.: 0031 20 4447369
fax: 0031 20 6462457
e-mail: gang@geo.vu.nl

From <>(S_____-000000000384) 02-02-2000_13:27:00_
From: "Gerald Ganssen" <gang@geo.vu.nl>
To: <P.JONES@uea.ac.uk>,
<JOUZEL@lsce.saclay.cea.fr>,
<MANN@virginia.edu>,
<E.ROHLING@soc.soton.ac.uk>,
<LOUTRE@astr.ucl.ac.be>,
<NEBOUT@ccr.jussieu.fr>
Date: Wed, 2 Feb 2000 09:27:49 -0400

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X-OlkEid: BEC4DF25764F4DE0E268A14086C5C48EA4AABFD8
Importance: High

Dear colleagues, convenors of paleo-climate sessions,

as convenor of the session SE 14, which was unfortunately hidden within the
"Tectonics themes", we intend to have an evening panel discussion (see below).

"SE14. From process studies to reconstruction of the
palaeoenvironment: advances in palaeoceanography and -climatology

Convener: Ganssen, G.M.; Co-Convener(s): Beaufort, L., Valdes, P.J., von Dobeneck, T.
Event Information
With this symposium we would like to bring people, who try to understand and
reconstruct
past climate changes within the marine and terrestrial environment, together
with climate
modelers. We would encourage those who have new ideas, concepts and approaches and
expect cross fertilization of the disciplines and scientists. In addition to
the usual oral and
poster sessions we envisage panel discussions and hope to finish with a written summary of
the suggestions for future research in this field."

I would like to inform if you and your session participants would be interested to participate. I think it to be a good thing to bring the paleo-people in this way together.

I suggested to the organisers not to overlap with one of your sessions.

Please let me know, what you think.

Kind regards

Gerald

p.s. sorry for the empty message, some of you received a minute ago.

Dr. Gerald Ganssen
Institute for Earth Sciences
Free University
De Boelelaan 1085
1081 HV Amsterdam, The Netherlands
tel.: 0031 20 4447369
fax: 0031 20 6462457
e-mail: gang@geo.vu.nl

From <>(S_F_____-000000000389) 29-03-2002_22:02:58_
From: "Eric T. Sundquist" <esundqui@usgs.gov>
To: "Hans von Storch" <Hans.von.Storch@gkss.de>,
"Michael E. Mann" <mann@virginia.edu>
References: <5.1.0.14.0.20020329214504.02a14e00@gilsun1.gkss.de>
Subject: Re: AGU spring meeting session schedule
Date: Fri, 29 Mar 2002 18:03:03 -0400
Organization: U.S. Geological Survey
Message-ID: <3CA4E497.899F57D8@usgs.gov>
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Hans, Michael, sorry, but nothing can be changed now. We didn't know about the
preferences you mention. Actually we did some juggling to move your session to
May 30 from May 31, where AGU had initially placed it. We argued that your
session is likely to get press attention, and that an earlier session would make
it more accessible for the press. You should contact Harvey Leifert about setting
up a press conference. I'll also tell him that I think your session will receive
press attention.

If you do have a press conference, there will probably be questions about the
Esper et al and Briffa and Osborn articles in Science 2 weeks ago, with respect to
the Mann et al 1999 reconstruction, even if these studies aren't directly
addressed in your session.

Eric

Hans von Storch wrote:

> Actually, we were interested in having the Late Maunder Minimum meeting as
> early as possible. For instance on 28. May. I remember that we had informed
> AGU accordingly. Can that be changed?
>
> Hans von Storch
>
> At 15:19 29/03/2002 -0500, you wrote:
> >Climate session conveners:
> >
> >Below is the final schedule of climate sessions for the AGU
> >spring meeting. I'm also appending this schedule as a
> >MSWord document with better formatting. The schedule for
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> >the meantime, pls feel free to notify your speakers so they
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> >
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> >had to be scheduled on May 28 and May 31.
> >
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> >other sessions and room assignments. I hope we avoided the
> >most problematic overlaps.
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> >attract press attention. He can arrange and publicize press
> >conferences, and provide excellent advice to speakers.
> >
> >I'm very grateful to Mike MacCracken, who filled in at the
> >Program Committee meeting this week during my illness.
> >
> >Best wishes,
> >Eric
> >==============================
> >Order of items listed:
> >Working #   Title   Date   Start Time   Type (O=oral,
> >P=poster)   # of Papers
> >

> >GC01 Climate and Development From Seasons to Centuries: How
> >Our Understanding of and Responses to Seasonal Climate
> >Variability Can Build Insight Into Human Adaptation to
> >Long-Term Climate Change 5/28/02 0830 O 12
> >
> >GC02 Atlantic Decadal Variability 5/30/02 0830 O 11
> >
> >GC02a Decadal Climate Variability (Posters) 5/31/02 0830 P
> >18 (combines posters from Atlantic and Pacific sessions)
> >
> >GC03 Pacific Decadal Variability 5/30/02 1330 O 7
> >
> >GC04 Carbon Management Technologies: Feasibility, Impacts,
> >Risks, and Economics 5/29/02 1330 O 10
> >
> >GC04a Carbon Management Technologies: Feasibility, Impacts,
> >Risks, and Economics (Posters) 5/29/02 0830 P 10
> >
> >GC05 Comparing Arctic Models 5/31/02 1330 O 11
> >
> >GC05a Comparing Arctic Models (Posters) 5/31/02 0830 P 15
> >
> >GC06 Reconstruction and Understanding the Late Maunder
> >Minimum Climate Anomaly 5/30/02 0830 O 12
> >==========
> >
> >--
> >Eric T. Sundquist
> >U. S. Geological Survey
> >384 Woods Hole Road
> >Quissett Campus
> >Woods Hole, Massachusetts 02543
> >USA
> >
> >Phone 508-457-2397
> >Fax 508-457-2310
> >
>
> Hans von Storch
> until 14. April 202 visiting scientist at: School of Ocean and Earth
> Science and Technology
> University of Hawaii, Honolulu, Hawaii 96822;
> phone: 1-(808)-956 5399 (11 hours lagging Hamburg time) fax: +1 (808)
956 9425
> storch@gkss.de; http://w3g.gkss.de/staff/storch

--
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Phone 508-457-2397
Fax 508-457-2310

From <>(S_F__________-000000000390) 18-04-2002_08:40:34_
From: "Hans von Storch" <Hans.von.Storch@gkss.de>
To: "Eric T. Sundquist" <esundqui@usgs.gov>
Cc: "Michael E. Mann" <mann@virginia.edu>,
     <Hans.von.Storch@gkss.de>,
     "Irene Fischer-Bruns" <fischer-bruns@dkrz.de>,
     <cubasch@dkrz.de>
References: <5.1.0.14.0.20020329214504.02a14e00@gilsun1.gkss.de>
In-Reply-To: <3CA4E497.899F57D8@usgs.gov>
Subject: Re: AGU spring meeting session schedule
Date: Thu, 18 Apr 2002 04:40:25 -0400
Message-ID: <5.1.0.14.0.20020418103548.025e5cc0@gilsun1.gkss.de>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHmtLSBxH9vsXlISCWVMWLW7RFiVg==
X-OlkEid: BE24D021BDA6106134D7CA49B8AC891E4A013350

<x-flowed>
Dear Dr. Sundquist,

it seems that one paper for our Late Maunder Minimum Session GC06 has disappeared form the AGU files.
Ulrich Cubasch (and Irene Fischer-Bruns): The behavior of the NAO during the LMM as simulated by a three-dimensional Coupled AOGCM.
(Cubasch has another, invited talk, as well, which is in the files.)
On the 15 march 02 it was listed among the abstracts received. The 50$ submission fee have been drawn form Ulrich Cubasch's credit card.

Can you find out what happened to the submission, and it can be re-scheduled.

Your cooperation is apreciated.

Hans von Storch

At 17:03 29/03/2002 -0500, you wrote:
>Hans, Michael, sorry, but nothing can be changed now. We didn't know
>about the
>preferences you mention. Actually we did some juggling to move your
>session to
>May 30 from May 31, where AGU had initially placed it. We argued that
your

>session is likely to get press attention, and that an earlier session
>would make
>it more accessible for the press. You should contact Harvey Leifert
about
>setting
>up a press conference. I'll also tell him that I think your session will

>receive
>press attention.
>
>If you do have a press conference, there will probably be questions about
the
>Esper et al and Briffa and Osborn articles in Science 2 weeks ago, with
>respect to
>the Mann et al 1999 reconstruction, even if these studies aren't directly
>addressed in your session.
>
>Eric
>
>Hans von Storch wrote:
>
> > Actually, we were interested in having the Late Maunder Minimum
meeting as
> > early as possible. For instance on 28. May. I remember that we had
informed
> > AGU accordingly. Can that be changed?
> >
> > Hans von Storch
> >
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ph: + 49 4152 87 1831, fax: +49 4152 87 2832

now available: paperback version of Storch & Zwiers stats book, Cambridge
U
Press, ISBN 0-521-01230-9,

</x-flowed>

From <>(S_____-000000000393) 14-10-2002_18:36:52_
From: "Tom Delworth" <td@gfdl.noaa.gov>
To: "Michael E. Mann" <mann@virginia.edu>
References:
<5.1.1.6.0.20021010175737.012fab38@multiproxy.evsc.virginia.edu>
<5.1.1.6.0.20021011092014.024d37f0@multiproxy.evsc.virginia.edu>
<5.1.1.6.0.20021014133702.012fcb40@multiproxy.evsc.virginia.edu>
<5.1.1.6.0.20021014134930.012fcef8@multiproxy.evsc.virginia.edu>
Subject: Re: Visit
Date: Mon, 14 Oct 2002 14:37:04 -0400
Message-ID: <3DAB0ED0.A6921959@gfdl.gov>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0

Thread-Index: AcJzsKnMKpMNL+TYSz2m8LOsjU9f4g==
X-OlkEid: BE44F121E2CE8B917A98BB4592D7849948A013BF

Hi Mike,

  Sounds good ... I see from the NJT web site that the
10:05 train i sscheduled to arrive at 11:08, so I'll
meet you then. So far the only fixed items on the
schedule are:

Wed
2 pm Leetmaa
3 pm Sarmiento

Thu
12 noon Lunch with Philander, Delworth
2 pm Seminar
3:15 pm Held

There will be discussions with a number of others, but I
haven't firmed things up yet. Among the things
to discuss are:

1. Follow up on the discussions we had previously
on the Esper et al work. That would involve, at least,
Broccoli, Stouffer, Dixon, Delworth.

2. I would like to discuss possible analysis of NAO/SST
relationships as a function of time scale, based on
proxy reconstructions (I have done preliminary analyses from
instrumental data and model output).

3. I would like to have you meet Kirsten Findell, a hydrologist
who has just started working in our group this past summer.
She is beginning work on dec-cen hydrologic variability, and
it would be nice to hear what she is doing and her plans.
Of course, any potential future collaborations would be
a good topic for discussion, if desired. I think there is
a lot of opportunity here.

I'm sure there are other items as well. Are there others at
GFDL you want me to arrange meetings with? I thought you
might want to speak with Ramaswamy, if possible.

If Wed and Thu are not enough time, there is always
Friday (although I won't be here).

Regards,
Tom

ps For your seminar, will you be using a laptop with
powerpoint, or transparencies?

"Michael E. Mann" wrote:
>
> thanks Tom,
>
> that sounds great. Lets assume I'll be on the train departing NYC at
> 10:00 AM (arriving 11:00 AM I think--early enough to make my schedule?
> Or should I try to arrive earlier). I can always contact you at work
> by cell phone if there is any last minute change in plans...
>
> mike
>
> At 01:49 PM 10/14/2002 -0400, you wrote:
>
> > Hi Mike,
> >
> >   I was planning on picking you up at the train
> > station ... taxis are not always at the station
> > to meet passengers. If you let me know which train
> > you are on that is not a problem. I'll plan to
> > meet you near the station entrance on the northbound
> > side (after getting off the train take a tunnel back
> > under the tracks to the northbound side ... I'll
> > meet you near the top of the steps as you come out
> > of the tunnel).
> >
> > Tom
> >
> >
> >
> > "Michael E. Mann" wrote:
> > >
> > > Thanks Tom...
> > >
> > > Told Gavin to go grab it for me (I'm working from home again).
> > Will
> > > let you know if it didn't come through...
> > >
> > > I was planning on taking the 9:30 AM or 10:00 AM NJ Transit on
> > > wednesday morning arriving at 10:30 AM or 11:00 AM (Princeton
> > > Junction, right?) and then catch a TAXI to GFDL (what's the
> > address to
> > > tell the Taxi driver?). I figure I'll just bring my stuff w/ me
> > > directly to GFDL, and then check into the Hotel that evening...
> > >
> > > Please let me know how the above sounds. Thanks,
> > >
> > > mike
> > >
> > > At 01:36 PM 10/14/2002 -0400, you wrote:

> > >
> > > > Hi Mike,
> > > >
> > > >   I FAXed the letter Monday at 1:30 pm.
> > > >
> > > > Tom
> > > >
> > > > "Michael E. Mann" wrote:
> > > > >
> > > > > Hi Tom,
> > > > >
> > > > > Thanks: FAX to me, c/o Gavin Schmidt at 212-678-5552. I'll let
> > him
> > > > > know to expect it.
> > > > >
> > > > > thanks,
> > > > >
> > > > > mike
> > > > >
> > > > > At 09:14 AM 10/11/2002 -0400, you wrote:
> > > > >
> > > > > > Hi Mike,
> > > > > >
> > > > > >   Sure ... what's a FAX number that we can send the letter
> > to?
> > > > > >
> > > > > > Regards,
> > > > > > Tom
> > > > > >
> > > > > > ps Be aware that they may insist on govt ID, but that
> > happens
> > > > > > to me only rarely when I travel. The worst outcome would be
> > > > > > paying the regular rates, so this is worth trying.
> > > > > >
> > > > > > pps I've now arranged a meeting with George Philander as
> > well
> > > > > > as Sarmiento ... lunch on Thursday.
> > > > > >
> > > > > > ppps Let's see what happens for Friday ... a lot of people
> > tend
> > > > > > to telecommute on Fridays, so I have to assess who will
> > actually
> > > > > > be here. We'll try and make best use of Wed and Thursday,
> > and
> > > > see
> > > > > > what's appropriate for Friday.
> > > > > >
> > > > > >
> > > > > > > <html>
> > > > > > > Thanks Tom,

> > > > > > > I made a reservation at the Princeton Westin:

> > > > > > > 201 Village Blvd.

> > > > > > > Princeton, NJ 08540

> > > > > > >

> > > > > > > That's the one, right?

> > > > > > > I was able to get a $139/night govt. rate--can I get a
> > letter
> > > > from
> > > > > > GFDL
> > > > > > > indicating that I am visiting on official NOAA business at
> > > > GFDL,
> > > > > > in case
> > > > > > > they want documentation for the govt. rate?

> > > > > > > thanks again for the help,

> > > > > > > mike

> > > > > > > At 05:21 PM 10/10/2002 -0400, you wrote:

> > > > > > > <blockquote type=cite class=cite cite>Hi Mike,

> > > > > > > The Residence Inn is different than the
> > Marriott
> > > > > -
> > > > > > it's
> > > > > > >

> > > > > > > a little further up Rt 1, and further from Princeton.
> > However,
> > > > > >

> > > > > > > I always like those sorts of places with their
> > somewhat

> > > > > > > more apartment like lodgings.

> > > > > > > When I called the Marriott earlier they
> > > > identified

> > > > > > > themselves

> > > > > > > as the Westin, so there may have been an ownership change
> > > > > > > there.

> > > > > > >

> > > > > > > Regards,

> > > > > > > Tom

> > > > > > >

> > > > > > > "Michael E. Mann" wrote:

> > > > > > >

> > > > > > > Hi Tom,

> > > > > > >

> > > > > > > Is the Marriott the "Residence Inn by
> > Marriott"
> > > > on
> > > > > > highway
> > > > > > > 1, or the

> > > > > > > Princeton Marriott?

> > > > > > >

> > > > > > > thanks,

> > > > > > >

> > > > > > > mike

> > > > > > >

> > > > > > > The Residence Inn rate is $167/night + tax w/ AAA
> > > > > > discount...

> > > > > > >

> > > > > > > At 12:53 PM 10/10/2002 -0400, you wrote:

> > > > > > >

> > > > > > >   Hi Mike,

> > > > > > >

> > > > > > > >   Sorry, meant to get back to
> > you on
> > > > > > > that. We
> > > > > > > > have a web page

> > > > > > > >   which lists commonly used hotels. Please see

> > > > > > >

> > > > > > >
> > > > > > > <a
> > href="http://www.gfdl.noaa.gov/~gth/web_page/hotels.html"
> > > > > > >
> > > > >
> >
eudora="autourl">http://www.gfdl.noaa.gov/%7Egth/web_page/hotels.html<
/a><
br>
> > > > > > >

> > > > > > >   Many people have stayed at the Holiday Inn (used
> > to
> > > > > be
> > > > > > > the

> > > > > > >   Novotel). Another close by hotel is the
> > Marriott,
> > > > > > > although
> > > > > > > this

> > > > > > >   is expensive. I have a call in to our travel
> > person
> > > > > > to

> > > > > > >   see if there is any issue reimbursing you for
> > the
> > > > > > > Marriott's

> > > > > > >   rate. The Nassau Inn is the only one actually in
> > > > > > > Princeton, but
> > > > > > > that

> > > > > > >   is very pricey - I can't think of any visitors
> > who
> > > > > > have

> > > > > > >   stayed there.

> > > > > > >

> > > > > > >   I would recommend the Holiday

> > Inn
> > > > (or
> > > > > > the
> > > > > > > Marriott, once

> > > > > > > > I confirm we have no problem reimbursing that
> > > > rate).

> > > > > > >

> > > > > > > > Regards,

> > > > > > > > Tom

> > > > > > >

> > > > > > > > ps I'm arranging a time when several of us can
> > go
> > > > > > out

> > > > > > > > to dinner, if that's Ok with you. Thursday
> > evening
> > > > is
> > > > > > > looking

> > > > > > > > more promising at this point.

> > > > > > >

> > > > > > > > "Michael E. Mann" wrote:

> > > > > > >

> > > > > > > > Hi Tom,

> > > > > > >

> > > > > > > > Did you have any suggestions re hotels?

> > > > > > >

> > > > > > > > thx,

> > > > > > >

> > > > > > > > mike

> > > > > > >

> > > > > > > > At 08:11 AM 10/9/2002 -0400, you wrote:

> > > > > > >

> > > > > > > >   Mike,

> > > > > > > >

> > > > > > > >   Have you made hotel
> > > > > > > reservations
> > > > > > > > here? Do you need

> > > > > > > >   a list of potential hotels? Let me
> > > > > know.

> > > > > > > >

> > > > > > > >   Thanks.

> > > > > > > >

> > > > > > > >   Tom

> > > > > > > >

> > > > > > > >
> > > > > > > >
> > > > > > > >
> > > > > >
> > > >

> > > > > > > > Thomas L. Delworth

> > > > > > > >
> > > > > > > >
> > > > > > > >
> > > > > >
> > > >
GFDL/NOAA   bsp
;
> > > > > > > > e-mail: td@gfdl.gov

> > > > > > > >   P.O. Box
> > > > > > > >
> > > > > > > >
> > > > > >
> > > >
308   bsp
;
> > > > > > > > Phone: 609-452-6565

> > > > > > > >   Princeton, NJ 08542
> > > > > > > >
> > > > > > > > USA
> > > > > > > > FAX:

> > > > > > > 609-987-5063

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> > > > > > > Professor Michael E. Mann

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> > > > > > > >
> > > > > > >
> > > > >
> >
> > > > > > > Department of Environmental Sciences, Clark Hall

> > > > > > > >
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> > > > > > > University of Virginia

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> > > > >
> >

> > > > > > > Charlottesville, VA 22903

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> > > > > > > >   e-mail: mann@virginia.edu
> > Phone:
> > > > > (434)
> > > > > > > > 924-7770   FAX: (434)

> > > > > > > >   982-2137

> > > > > > > >
> > > > > > >
> > > > > > > > <a
> > > > href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
> > > > > > >
> > > > >
> > >
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
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> > > > > > > > Thomas L. Delworth

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> > > > > > > >   P.O. Box
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> > > > > > > > Professor Michael E. Mann

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> > > > > > > > Department of Environmental Sciences, Clark Hall

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> > > > > > > > > e-mail: mann@virginia.edu   Phone: (434)
> > > > > > > > > 924-7770   FAX: (434)

> > > > > > > > 982-2137

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> > > > > > > > <a
> > > > href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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> > > > > > > > > Thomas L. Delworth

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> > > > > > > > > e-mail: td@gfdl.gov

> > > > > > > > > P.O. Box
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308   bsp
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> > > > > > > > > Phone: 609-452-6565

> > > > > > > > > Princeton, NJ 08542
> > > > > > > > > >
> > > > > USA
> > > > > > > > FAX:
> > > > > > > > > 609-987-5063</blockquote>
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> > > > > > ==========
> > > > > > Thomas L. Delworth
> > > > > > GFDL/NOAA Internet: td@gfdl.gov
> > > > > > P.O. Box 308 Telephone: 609-452-6565
> > > > > > Princeton University FAX: 609-987-5063
> > > > > > Princeton, NJ 08542 USA
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Princeton, NJ 08542 USA   FAX: 609-987-5063

From <>(S_F__________-000000000394) 07-06-2002_10:34:52_
From: "Tom Crowley" <tcrowley@duke.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References: <
<5.0.2.1.0.20020605163649.0254c620@multiproxy.evsc.virginia.edu> <
<5.0.2.1.0.20020605123040.0254ac10@multiproxy.evsc.virginia.edu>
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<5.0.2.1.0.20020606095313.0255bc10@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020606095313.0255bc10@multiproxy.evsc.virginia.edu>
Subject: reply to Esper-Cook
Date: Fri, 7 Jun 2002 10:38:10 -0400
Message-ID: <a05100314b926759c17db@[152.16.20.22]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIODvTZF0eWNwhiSCOsJ4XarMMSxg==
X-OlkEid: BE44EE214AB2A72EF5530741A126521A97B21B29

<x-flowed>

Mike,

I cannot find your published reply to Esper and Cook - I need to reference it - can you give give me a pdf with pub date? Tom

--
Thomas J. Crowley
Nicholas Professor of Earth Systems Science
Dept. of Earth and Ocean Sciences
Nicholas School of the Environment and Earth Sciences
Box 90227
103 Old Chem Building
Duke University
Durham, NC 27708

tcrowley@duke.edu
919-681-8228
919-684-5833 fax

</x-flowed>

From <>(S_____-000000000395) 23-05-2002_08:50:49_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Scott Rutherford" <rutherfo@deschutes.gso.uri.edu>
Cc: <mann@virginia.edu>
Subject: successful
Date: Thu, 23 May 2002 08:57:43 -0400
Message-ID:
<5.0.2.1.0.20020523085444.0252e650@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
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Thread-Index: AcICNu+IR2C1ZPMOSZeadI9WvOzVew==
X-OlkEid: BE84E421012439A1A34C174EBECEF9CE7566CF6A

<x-flowed>
Hi Scott,

Hope you're feeling better...

I'm sending this from home, logged on through AT&T, so obviously I've been

successful w/ outgoing mail. It turns out that AT&T won't allow relaying through a remote smtp server (supposedly part of an anti-spamming check), so I have to switch between smtp servers when I go on modem. But it's actually not that much of a pain...

So that problem is solved!

Please let me know if you have any questions about the Esper-sampled Mann et al scaling issue (working at home until about 12:00, then going in to

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Charlottesville, VA 22903
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http://www.evsc.virginia.edu/faculty/people/mann.shtml

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From <>(S_____-000000000396) 23-05-2002_08:57:43_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Scott Rutherford"
Cc: <mann@virginia.edu>
References:
In-Reply-To:
Subject: successful
Date: Thu, 23 May 2002 04:57:43 -0400
Message-ID:
<5.0.2.1.0.20020523085444.0252e650@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcICN+ZMazNy8GatRxyWQchfPdEYug==
X-OlkEid: BE84C0213F340AF3CBCAF4459F81D890769642D3

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<a
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</html>

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From: "Michael E. Mann" <mann@virginia.edu>
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Cc: <mann@virginia.edu>
References:
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Subject: successful
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Message-ID:
<5.0.2.1.0.20020523085444.0252e650@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BEE4A621874E6B6251E990408014756 25A4224A5

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From: "Michael E. Mann" <mann@virginia.edu>
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BEA4E4218C1EC3FEB52A9646A7715F24D97444FC

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http://www.evsc.virginia.edu/faculty/people/mann.shtml

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From <>(S_____-000000000399) 02-05-2002_21:39:42_
From: <science-mailer@liontamer.stanford.edu>
To: <mann@virginia.edu>
Subject: Science CiteTrack: MANN (in Science)
Date: Thu, 2 May 2002 17:39:39 -0400
Message-ID: <20020502213939.8BED9789A6@groucho.highwire.org>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
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Thread-Index: AcHyId5FAc9eNeXCTauXi6/S6XXA8A==
X-OlkEid: BE44D221C5CA7891E73E1141B1AD69902C32505C

Your Science CiteTrack Alert has found 1 article matching your criteria in

Science.
Below are results 1 to 1.
Alert Criteria
Author: MANN, M

Tree-Ring Chronologies and Climate Variability
Michael E. Mann, Malcolm K. Hughes;, Edward R. Cook, and Jan Esper
Science 2002 May 3; 296(5569): p. 848-849

http://www.sciencemag.org/cgi/content/full/296/5569/848

Alert Criteria
Author: MANN, M

* *
To modify or cancel this alert message, please visit the CiteTrack Home Page at http://www.sciencemag.org/cgi/ctmain. You will need your SCIENCE Online username and password.

If you have forgotten your username or password for SCIENCE Online, you may request a new one at http://www.sciencemag.org/sub/recnamepwd

(This message was sent to mann@virginia.edu)

From <>(S_____-000000000400) 18-04-2002_19:30:45_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Malcolm Hughes" <mhughes@ltrr.arizona.edu>
Cc: "Scott Rutherford" <srutherford@gso.uri.edu>,
<mann@virginia.edu>
References:
<5.0.2.1.0.20020417213004.03593730@multiproxy.evsc.virginia.edu>
<3CBDA4E3.16291.1921C2B@localhost>
In-Reply-To: <3CBEBBCA.12785.C2E508@localhost>
Subject: Re: postdoc
Date: Thu, 18 Apr 2002 15:34:14 -0400
Message-ID:
<5.0.2.1.0.20020418153214.023203f0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
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Thread-Index: AcHnD4jgtesPuei4Q3G4VT6rAZGFzw==
X-OlkEid: BE64CF2172141A733CA2294CA5BBFCCBBF1C4A23

<x-flowed>
OK Malcolm,

Enjoy, and don't catch Montezuma's revenge. I had it in Oaxaca once...

I'm off to Nice tomorrow morning. Incidentally, my EGS talk is posted here

in powerpoint:

ftp://holocene.evsc.virginia.edu/pub/mann/Talks/egs02.ppt

feel free to download, use whatever transparencies you like, etc. There are some nice new comparisons Scott has made up of the Esper et al, and borehole recons in there,

talk to you later,

mike

At 12:27 PM 4/18/02 -0700, you wrote:
>Looks good. I'll be out of contact now until
>Tuesday - IAI project meeting in
>Oaxaca,Mexico. Cheers, MAlcolmMalcolm
>Hughes
>Professor of Dendrochronology
>Laboratory of Tree-Ring Research
>University of Arizona
>Tucson, AZ 85721
>520-621-6470
>fax 520-621-8229

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From <>(S_____-000000000401) 10-04-2002_17:36:26_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Etta Kavanagh" <ekavanag@aaas.org>
Cc: "Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
<mann@virginia.edu>
References:
In-Reply-To: <scb47415.010@AAASMTA.aaas.org>
Subject: Re: Your letter to SCIENCE
Date: Wed, 10 Apr 2002 13:36:26 -0400
Message-ID:
<5.0.2.1.0.20020410172631.024ec060@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Thread-Index: AcHgtj1JSoskvfxqRAKRPvbak7AbVg==
X-OlkEid: BEC4B221A4AFBB337921924CAA93955E8F3F79FE

<html>
Dear Etta,

Thanks for clarifying this for us.

We will of course then respect Science's embargo policy and refrain from distributing our letter to those who have requested our formal comments on
the Esper et al manuscript. We do, nonetheless, appreciate in advance any efforts Science can make to assure that this process plays out in as timely a manner as possible, since there does seem to be considerable interest in the community at large in our comments on this manuscript.

Thanks again for getting back to us so quickly.

Best regards,

Mike Mann

At 05:18 PM 4/10/02 -0400, you wrote:

<blockquote type=cite class=cite cite>Dear Dr. Mann,

Thank you for your question about the status of your submission to Science Letters Department.

We seek a response from the authors of the original paper before beginning consideration of letters for publication, and allow those authors a reasonable period of time to prepare it. Our procedure also includes both in-house evaluation by our editors and, if needed, evaluation by outside reviewers. It is not unusual for this process to take several weeks--even several months, under special circumstances.

We appreciate your patience with our procedures and your interest in Science.

Sincerely,

Etta Kavanagh

Associate Letters Editor

SCIENCE

ekavanag@aaas.org

Department e-mail: science_letters@aaas.org</blockquote>
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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
      </html>

From <>(S_____-000000000402) 10-04-2002_17:36:26_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Etta Kavanagh" <ekavanag@aaas.org>
Cc: "Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
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References:
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Subject: Re: Your letter to SCIENCE
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Message-ID:
<5.0.2.1.0.20020410172631.024ec060@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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SCIENCE

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Department e-mail: science_letters@aaas.org</blockquote>
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eudora="autourl">shtml
</html>

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To: "Etta Kavanagh" <ekavanag@aaas.org>
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Dear Etta,

Thanks for clarifying this for us.

We will of course then respect Science's embargo policy and refrain from distributing our letter to those who have requested our formal comments on the Esper et al manuscript. We do, nonetheless, appreciate in advance any efforts Science can make to assure that this process plays out in as timely a manner as possible, since there does seem to be considerable interest in the community at large in our comments on this manuscript.

Thanks again for getting back to us so quickly.

Best regards,

Mike Mann

At 05:18 PM 4/10/02 -0400, you wrote:

<blockquote type=cite class=cite cite>Dear Dr. Mann,

Thank you for your question about the status of your submission to Science Letters Department.

We seek a response from the authors of the original paper before beginning consideration of letters for publication, and allow those authors a reasonable period of time to prepare it. Our procedure also includes both in-house evaluation by our editors and, if needed, evaluation by outside reviewers. It is not unusual for this process to take several weeks--even several months, under special circumstances.

We appreciate your patience with our procedures and your interest in Science.

Sincerely,

Etta Kavanagh

Associate Letters Editor

SCIENCE

ekavanag@aaas.org

Department e-mail: science_letters@aaas.org</blockquote>
<x-sigsep><p></x-sigsep>
_____
_

Professor Michael E. Mann

Department
of Environmental Sciences, Clark Hall

University of Virginia

Charlottesville, VA 22903

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_
e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml

</html>

</x-html>

From <>(S_____-000000000404) 25-03-2002_14:26:46_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Scott Rutherford" <rutherfo@deschutes.gso.uri.edu>
Cc: <mann@virginia.edu>
Subject: reviews
Date: Mon, 25 Mar 2002 10:30:19 -0400
Message-ID:
<5.0.2.1.0.20020325092900.024c41b0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHUCRer4cRS3x5ARgGboLyu1wOtew==
X-OlkEid: BEA4F021F46CC93C032DE846A6CF8523EB0F7AE5

<x-html>
<html>
Hi Scott,

Were you going to email or FAX the reviews and letter of decision of the J. Climate paper soon?

Thanks in advance,

mike

p.s. Ed Cook and I are jointly submitting a letter to Science clarifying the Esper et al paper...

<x-sigsep><p></x-sigsep>
_____
_

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<a href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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</html>

</x-html>

From <>(S_____-000000000405) 25-03-2002_09:30:19_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Scott Rutherford"
Cc: <mann@virginia.edu>
References:
In-Reply-To:
Subject: reviews
Date: Mon, 25 Mar 2002 05:30:19 -0400
Message-ID:
<5.0.2.1.0.20020325092900.024c41b0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
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<html>
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mike

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<x-sigsep><p></x-sigsep>

_____
_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_____-000000000406) 25-03-2002_09:30:19_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Scott Rutherford"
Cc: <mann@virginia.edu>
References:
In-Reply-To:

Subject: reviews
Date: Mon, 25 Mar 2002 05:30:19 -0400
Message-ID:
<5.0.2.1.0.20020325092900.024c41b0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
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X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BEE4B72101EB6C91F8ABA6488786BC8DE7DC8076

<html>
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<x-sigsep><p></x-sigsep>

_

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_
e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F_____-000000000407) 19-08-2002_14:13:07_
From: "Gavin Schmidt" <gschmidt@giss.nasa.gov>
To: <mann@virginia.edu>
Subject: Euresco
Date: Mon, 19 Aug 2002 10:13:04 -0400
Message-ID: <200208191413.KAA26344@isis.giss.nasa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcJHioo7+B2VcVtLSGOYHCb8bVf+Nw==
X-OlkEid: BE84722210D1F04A039F8C448AD1122944E83BC7

Bern, 15 August 2002

Invitation to the 2nd Euroconference "Achieving Climate Predictability Using Paleoclimate Data" Barcelona (Spain), October 11-16, 2003

Dear Gavin

With this email I would like to invite you to be a speaker at the sec=
ond Euroconference "Achieving Climate Predictability Using Paleoclimate Data", to be held near Barcelona (Spain) from October 11 to 16, 2003. The goal of this conference is to continue to build a platform for scientific exchange between two climate research communites who are working on similar topics but come from different angles. Climate variability and predictability is an important theme in both CLIVAR and PAGES, which are the two leading international research initiatives under the umbrellas of WCRP and ICBG, respectively.

We, i.e. Martin Visbeck (Lamont-Doherty, Palisades) and Thomas Stocker (University of Bern) co-chair the organising committee of this meeting, and a draft programme has been formulated. The program covers observational and modeling aspects of climate predictability and attempts to integrate knowledge on past variability into the framework of what we know from present-day observations. Please find the

tentative program below this letter.

The European Science Foundation, through the EURESCO program, is handling the administrative and organisational aspects of this conference. In the case of your positive response to our invitation, they will send you an official invitation for the conference with an indication of the expenses that are covered. We are confident, that we will have funding in place for all invited speakers covering the conference fee, accommodation, and travel.

The rules of Euroconferences is that neither abstracts nor papers have to be written before or after the conference. This should stimulate free discussion of maturing research and work in progress among the participants. Therefore, the burden on invited speakers is minimal.

In addition to the invited speakers, we have room for about 70 participants, mainly postdoctoral researchers and advanced PhD students, who will have the opportunity to present posters. To give you an indication, our first conference of this series in 2001 was overbooked by a factor of 4, indicating a strong need for such a platform of exchange.

Martin and I hope that you will be able to participate actively in this conference. Most of the success lies with a strong list of speakers.

We would appreciate if you could let us know by the end of August 2002 whether you are able to accept this invitation.

We are looking forward to your reply.

Best regards

Thomas Stocker and Martin Visbeck

Thomas Stocker
Climate and Environmental Physics stocker@climate.unibe.ch
Physics Institute, University of Bern phone: +41 31 631 44 64
Sidlerstrasse 5 fax: +41 31 631 87 42
3012 Bern, Switzerland http://www.climate.unibe.ch/~stocker

UNTIL AUGUST 29, 2002:
LSCE-Vall=E9e, B=E2t. 12, avenue de la Terrasse,
F-91198 GIF-SUR-YVETTE CEDEX
T=E9l. : +33 1 69 82 43 62 - Fax : +33 1 69 82 35 68
Room 309

EURESCO CONFERENCE

Achieving Climate Predictability Using Paleoclimate Data
11-16 October 2003

San Feliu de Guixols, Spain

Chair: Thomas Stocker, Physics Institute, University of Bern, Bern, Switzerland Vice-Chair: Martin Visbeck, Lamont-Doherty Earth Observatory, Palisades NY, USA

This conference is the second of a series with the goal to bring closer together two communities working on problems of climate dynamics. Two large international programmes, WCRP and IGBP have two respective core projects which are concerned with climate variability and dynamics. These are WCRP's CLIVAR and IGBP's PAGES. The project to hold consecutive conferences every 2 years was established in a special CLIVAR-PAGES working group, established a few years ago. Members of this group are Abe-Ouchi (Jp), Briffa (UK), Cane (USA), Claussen (D), Cole (USA), Gagan (Aus), Joussaume (F), Jouzel (F), Mann (USA), Stocker (CH). The first conference took place in November 2001.

Meeting 2 - Draft Programme

Session 1: Paleoclimate variability of the North Atlantic and beyond - data and
models

Nalan Koc - Paleoceanography of the nordic seas
Eystein Jansen - Paleoceanographic record of North Atlantic variability
Phil Jones - Multiproxy reconstruction of North Atlantic variability
Gerald Bond - Cycles during the Holocene; long-term natural variability
Giancarlo Bianchi - Holocene periodicity in deep ocean flow south of Iceland
Gerald Haug - High-resolution records from the tropical Atlantic
J=FCrgen P=E4tzold - High-resolution coral records of climate variability
Michael Schulz - Analysis of noisy cyclic paleoclimatic data
Gavin Schmidt - Paleoclimate modelling

Session 2: Modern circulation in the North Atlantic - data and models

Cecilia Mauritzen - Arctic - North Atlantic oceanographic connections
Fritz Schott - Observation of deep Atlantic currents
Bob Dickson - Ocean circulation in the modern North Atlantic-Arctic system
John Marshall - High-resolution ocean models of the North Atlantic
Monika Rhein - Observation of deep Atlantic currents
Detlef Stammer - Ocean Reanalysis over the last 50 years
Bill Johns - Variability in the Tropical Atlantic
Terry Joyce - Decadal Change in the North Atlantic

Session 3: The North Atlantic Oscillation, past, present and future

Hubertus Fischer - Ice core records of the NAO

Julian Sachs - High resolution marine records of the NAO
J=FCrg Luterbacher - Comparing paleoreconstructions of the NAO
Carl Wunsch - Interpretation of short climate records with comments on NAO
Andy Baker - NAO in speleothems
David Thompson - Statistics of NAM and NAO
Martin Visbeck - NAO and ocean circulation
Mark Rodwell - NAO predictability
James Hurrell - NAO and pressure modes in the summer season
Arnaud Czaja - Coupled Air-Sea Interaction in the North Atlantic
Carsten Eden - Decadal predictability of the NAO
Yochanan Kushnir - Modes of variability in the Atlantic Sector

Session 4: Potential future NA circulation changes and climate predictability

Pascale Delecluse - Modeling and predicting future North Atlantic climate change
Susanna Corti - Regime shifts in atmospheric circulation modes
Reto Knutti- Ensembles of future changes of the thermohaline circulation
Jochem Marotzke - Abrupt climate change: combining models and observations
Drew Shindell - Solar variability and climate: the Maunder Minimum
John Mitchell - Modeling and predicting future North Atlantic climate change
Tim Palmer - Modeling and predicting future North Atlantic climate change
Axel Timmermann - Conceptual models of climate variability
Michael Vellinga - Coupled simulations of future circulation changes
Richard Seager -Abrupt Climate Change, the Role of the Atmosphere
Rowan Sutton - Changes in the Atlantic MOC and their impacts

Scientific Organizing Committee
Chair - Thomas Stocker (Switzerland)
Vice-Chair - Martin Visbeck (USA)

Keith Alverson (Switzerland)
Phil Jones (UK)
Jean Jouzel (France)
Jonathan Overpeck (USA)

Organization and Management:

The bulk of this section is to be provided by the EURESCO office.

Additional publicity will be made available through the CLIVAR and PAGES International Project Offices including by their newsletters and email list servers.

From <>(S_F__________-000000000408) 12-06-2002_04:06:20_
From: "Andreas Villwock" <avillwock@ifm.uni-kiel.de>
To: <jto@u.arizona.edu>,
      <mcane@ldeo.columbia.edu>,
      <jean-claude.duplessy@lsce.cnrs-gif.fr>,
      <syljous@lsce.saclay.cea.fr>,
      <jcole@geo.arizona.edu>,
      <claussen@pik-potsdam.de>,
      <k.briffa@uea.ac.uk>,
      <michael.gagan@anu.edu.au>,
      <jouzel@asterix.saclay.cea.fr>,
      <stocker@climate.unibe.ch>,
      <mann@virginia.edu>,
      <abeouchi@ccsr.u-tokyo.ac.jp>
Cc: <keith.alverson@pages.unibe.ch>,
      <wjg@soc.soton.ac.uk>
Subject: PAGES/CLIVAR Meeting in 2003
Date: Wed, 12 Jun 2002 04:10:20 -0400
Message-ID: <f05100302b92cafcf3694@[134.245.220.145]>
MIME-Version: 1.0
Content-Type: text/plain;
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X-OlkEid: BEA45A2284303BB250AABB4C92F684238A7B1618

<x-html>
<!doctype html public "-//W3C//DTD W3 HTML//EN">
<html><head><style type="text/css"><!--
blockquote, dl, ul, ol, li { padding-top: 0 ; padding-bottom: 0 }
 --></style><title>PAGES/CLIVAR Meeting in 2003</title></head><body>
Dear CLIVAR/PAGES Working Group members,

The next meeting of the PAGES/CLIVAR Working Group is planned to
be held in conjunction with the EURESCO conference<font size="-1"
color="#000000"> 'Achieving Climate Predictability using Paleoclimate
Data: Euroconference on North Atlantic Climate
Variability'
11-16 October 2003, in San Feliu, Spain (near Barcelona).
Please bookmark this meeting in your calendars. Detailed information
about the meeting will be distributed at a later stage.

Best regards

Andreas Villwock
</body>
</html>
</x-html>

From <>(S_F__________-000000000409) 26-03-2002_02:04:28_
Reply-To: <zhengjy@igsnrr.ac.cn>
From: =?iso-8859-1?B?1qO+sNTG?= <zhengjy@igsnrr.ac.cn>
To: "Cary Mock" <MockCJ@gwm.sc.edu>,
     "Caspar Ammann" <ammann@ucar.edu>,
     "Christos Zerefos" <zerefos@auth.gr>,
     "Ed Cook" <drdendro@lamont.ldeo.columbia.edu>,
     "Ivar Isaksen" <ivar.isaksen@geofysikk.uio.no>,
     "Jane Corradi" <corradi@climate.cestm.albany.edu>,
     "Juerg Luterbacher" <juerg@giub.unibe.ch>,
     "Kam Biu Liu" <kliu1@lsu.edu>,
     "Keith Briffa" <k.briffa@uea.ac.uk>,
     "Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
     "Mike Chenowith" <mlcheno@smart.net>,
     "Mike Mann" <mann@multiproxy.evsc.virginia.edu>,
     "Phil Jones" <p.jones@uea.ac.uk>,
     "Raymond S. Bradley" <rbradley@geo.umass.edu>,
     "Roseanne D'Arrigo" <druidrd@lamont.ldeo.columbia.edu>,
     "T. Crowley" <tcrowley@duke.edu>,
     "Takehito Mikami" <mikami@comp.metro-u.ac.jp>,
     "Tom Crowley" <tcrowley@duke.edu>,
     "Wei-Chyung Wang" <wang@climate.cestm.albany.edu>,
     =?iso-8859-1?B?0Owi2dK8?= <sihsu@cc.ntnu.edu.tw>
Cc: <corradi@climate.cestm.albany.edu>
Subject: REMINDER for the Workshop on HCR_EA
Date: Mon, 25 Mar 2002 22:00:22 -0400
Message-ID: <200203260200.g2Q20cBR008756@igr.igsnrr.ac.cn>
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X-OlkEid: BEE45F22C100B1F1FC4D824BAABF7A43EC9AD6DC

Dear Professor,

This is a REMINDER for the Workshop on "Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China). The local host for the workshop, the Institute of Geographical Sciences and Natural Resource Research (IGSNRR) of the Chinese Academy of Sciences will cover
THE LOCAL HOTEL AND MEAL EXPENSES IN BEIJING DURING THE MEETING DAYS FOR ALL PARTICIPANT.

I am looking forward to your reply.

Sincerely yours,

Zheng Jingyun

From <>(S_F__________-000000000410) 20-03-2002_23:03:49_

From: "Michael E. Mann" <mann@virginia.edu>
To: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: "Christian Dullo" <cdullo@geomar.de>,
     <P.JONES@uea.ac.uk>,
     <MANN@virginia.edu>,
     <gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
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In-Reply-To: <v04220803b8be4ee195e4@[193.51.27.215]>
Subject: Re: Chair-Persons
Date: Wed, 20 Mar 2002 19:07:33 -0400
Message-ID:
<5.0.2.1.0.20020320180645.0248b0b0@multiproxy.evsc.virginia.edu>
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X-OlkEid: BE845A22FD3251B32C095943BA4FBBEB17B6EDAE

<x-html>
<html>
Dear All,

OK--this is fine w/ me. We can balance out the chairing responsibilities
w/ next years session,

mike

At 03:36 PM 3/20/02 +0100, jean jouzel wrote:

<blockquote type=cite class=cite cite>Dear Colleagues,

<x-tab>   </x-tab>This
wwould be OK for me.

<x-tab>   </x-tab>See you in
Nice<x-tab> </x-tab><x-tab>
 </x-tab>Jean

At 11:46 +0100 20/03/02, Christian Dullo wrote:

<blockquote type=cite class=cite cite>Dear colleagues,

Gerald urged us to come up with a quick decission, who is chairing the session when .. Here is my proposal. Please react as soon as possible. If there is no reaction from your side, I shall forward this proposal to the organizers.

Please keep in mind what Gerald suggested:

Further I suggest that for the poster sessions all convenors are

responsible and mentioned as chair-persons and indeed are present during

the official poster session hours. This is important to stress the

importance of the posters w.r.t. the talks.

Cheers

Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: <x-tab> </x-tab>JOUZEL

16:30 - 17:15

<x-tab>	</x-tab>EGS02-A-068
81;
PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01895;
PC2-1TU4B-002

MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-00653;
PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal
data: Energy fluxes and temperatures

18:00

<x-tab>	</x-tab>END OF
SESSION/POSTER PRESENTATIONS/EVENING LECTURE

Wednesday, 24 April 2002

Lecture Room:<x-tab>	</x-tab>Clio

Chairperson:<x-tab>	</x-tab>DULLO

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02767;
PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<x-tab>	</x-tab><fon
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PC2-1WE1A-002

GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

9:00 - 9:15

<x-tab>	</x-tab><fon
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PC2-1WE1A-003

BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

9:15 - 9:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02933;
PC2-1WE1A-004

BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

9:30 - 9:45

<x-tab>	</x-tab><fon
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PC2-1WE1A-005

MASSON-DELMOTTE, V.; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN,
V.I.

Last millenium climate variability at Law Dome, coastal eastern
Antarctica

9:45 - 10:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02263;
PC2-1WE1A-006

LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500
years

10:00 - 10:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-04190;
PC2-1WE1A-007

TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic
oscillation

10:15

<x-tab>	</x-tab>BREAK

Chairperson:<x-tab>	</x-tab>MANN

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<x-tab>	</x-tab><fon

t size=4 color="#0000FF">EGS02-A-03960;
PC2-1WE2A-001

SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

11:00 - 11:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-04674;
PC2-1WE2A-002

HAASE-SCHRAMM, A.; BÖHM, F.; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

11:15 - 11:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02215;
PC2-1WE2A-003

FELIS, T.; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

11:30 - 11:45

<x-tab>	</x-tab><fon
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PC2-1WE2A-004

PFEIFFER, M.; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

11:45 - 12:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-06193;
PC2-1WE2A-005

KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

12:00 - 12:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-05994;
PC2-1WE2A-006

PALMER, M; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-05787;
PC2-1WE2A-007

LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

12:30

<x-tab>	</x-tab>LUNCH/POSTE
RS/BUSINESS
MEETINGS

Chairperson:<x-tab>	</x-tab>MANN

14:00 - 14:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01827;
PC2-1WE3A-001

OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

<x-tab>	</x-tab>END OF
SESSION

Christian Dullo

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visit GEOMAR:

http://www.geomar.de

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<a
href="http://www.geomar.de/webcam/webcam1.html">http://www.geomar.de/w
ebca
m/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

<a
href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

<a
href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
w.ge
omar.de/projekte/ecomound/ecomoundstart/ </blockquote>

Jean Jouzel

Directeur de
l'Institut Pierre Simon Laplace

-
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23 Rue du Refuge,
78035 Versailles Cedex

tél : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25
58 22

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jzipsl@ipsl.jussieu.fr

****

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   tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08
77 16

          e-mail :
jouzel@lsce.saclay.cea.fr

</blockquote</x-html </blockquote>
<x-sigsep><p></x-sigsep>

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       Professor Michael E. Mann

           Department of
Environmental Sciences, Clark Hall

         University of
Virginia

        Charlottesville, VA
22903

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e-mail: mann@virginia.edu   Phone: (434) 924-7770
FAX: (434) 982-2137

        <a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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</x-html>

From <>(S_F__________-000000000411) 20-03-2002_18:07:33_
From: "Michael E. Mann" <mann@virginia.edu>
To: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: "Christian Dullo" <cdullo@geomar.de>,
     <P.JONES@uea.ac.uk>,
     <MANN@virginia.edu>,
     <gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
<v03020908b8be167b3fd9G@[192.168.126.98]>
In-Reply-To: <v04220803b8be4ee195e4@[193.51.27.215]>
Subject: Re: Chair-Persons
Date: Wed, 20 Mar 2002 14:07:33 -0400
Message-ID:
<5.0.2.1.0.20020320180645.0248b0b0@multiproxy.evsc.virginia.edu>
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X-OlkEid: BE6459226D6193992B9E7147B8E2277AE5E7D20C

<html>
Dear All,

OK--this is fine w/ me. We can balance out the chairing responsibilities w/ next years session,

mike

At 03:36 PM 3/20/02 +0100, jean jouzel wrote:

<blockquote type=cite class=cite cite>Dear Colleagues,

<x-tab>   </x-tab>This wwould
be OK for me.

<x-tab>   </x-tab>See you in
Nice<x-tab> </x-tab><x-tab>

</x-tab>Jean

At 11:46 +0100 20/03/02, Christian Dullo wrote:

<blockquote type=cite class=cite cite>Dear colleagues,

Gerald urged us to come up with a quick decission, who is chairing the session when .. Here is my proposal. Please react as soon as possible. If there is no reaction from your side, I shall forward this proposal to the organizers.

Please keep in mind what Gerald suggested:

Further I suggest that for the poster sessions all convenors are

responsible and mentioned as chair-persons and indeed are present during

the official poster session hours. This is important to stress the

importance of the posters w.r.t. the talks.

Cheers

Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: <x-tab> </x-tab>JOUZEL

16:30 - 17:15

<x-tab>	</x-tab>EGS02-A-068
81; PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01895;
PC2-1TU4B-002

MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-00653;
PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data:
Energy fluxes and temperatures

18:00

<x-tab>	</x-tab>END OF
SESSION/POSTER PRESENTATIONS/EVENING LECTURE

Wednesday, 24 April 2002

Lecture Room:<x-tab> </x-tab>Clio

Chairperson:<x-tab>   </x-tab>DULLO

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-02767;
PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01527;
PC2-1WE1A-002

GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

9:00 - 9:15

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-04113;
PC2-1WE1A-003

BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a
comparison of palaeo and simulated data for the last millennium

9:15 - 9:30

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-02933;
PC2-1WE1A-004

BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

9:30 - 9:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01174;
PC2-1WE1A-005

MASSON-DELMOTTE, V.; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN,
V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

9:45 - 10:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02263;
PC2-1WE1A-006

LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500
years

10:00 - 10:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-04190;
PC2-1WE1A-007

TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic
oscillation

10:15

<x-tab>	</x-tab>BREAK

Chairperson:<x-tab>	</x-tab>MANN

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-03960;
PC2-1WE2A-001

SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

11:00 - 11:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-04674;
PC2-1WE2A-002

HAASE-SCHRAMM, A.; BÖHM, F.; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

11:15 - 11:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02215;
PC2-1WE2A-003

FELIS, T.; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

11:30 - 11:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-06701;
PC2-1WE2A-004

PFEIFFER, M.; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

11:45 - 12:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-06193;
PC2-1WE2A-005

KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

12:00 - 12:15

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PC2-1WE2A-006

PALMER, M; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-05787;
PC2-1WE2A-007

LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

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12:30

<x-tab>	</x-tab>LUNCH/POSTE
RS/BUSINESS MEETINGS

Chairperson:<x-tab>	</x-tab>MANN

14:00 - 14:30

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01827;
PC2-1WE3A-001

OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates
of
natural climate variability (Solicited)

14:30

<x-tab>   </x-tab>END OF
SESSION

Christian Dullo

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m/webcam1.html

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and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

<a
href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

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<a
href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
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omar.de/projekte/ecomound/ecomoundstart/ </blockquote>

Jean Jouzel

Directeur de
l'Institut Pierre Simon Laplace

-
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tél : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25
58 22

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- Université
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77 16

e-mail :
jouzel@lsce.saclay.cea.fr

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Professor Michael E. Mann

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Virginia

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22903

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FAX: (434) 982-2137

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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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eudora="autourl">shtml
      </html>

From <>(S_F__________-000000000412) 20-03-2002_14:30:20_
From: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Christian Dullo" <cdullo@geomar.de>,
      <P.JONES@uea.ac.uk>,
      <MANN@virginia.edu>
Cc: <gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
In-Reply-To: <v03020908b8be167b3fd9G@[192.168.126.98]>
Subject: Re: Chair-Persons
Date: Wed, 20 Mar 2002 10:36:57 -0400
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      This wwould be OK for me.

      See you in Nice   Jean

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<bigger>Cheers

Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: JOUZEL

16:30 - 17:15

EGS02-A-06881; PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<color><param>0000,0000,FFFF</param>EGS02-A-01895</color>; PC2-1TU4B-002

<bold>MANN, M.E.</bold>; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<color><param>0000,0000,FFFF</param>EGS02-A-00653</color>; PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

18:00

END OF SESSION/POSTER PRESENTATIONS/EVENING LECTURE

<bold>Wednesday, 24 April 2002

</bold>Lecture Room: Clio

Chairperson: DULLO

<bold>Define/Change the Chairperson

</bold>(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<color><param>0000,0000,FFFF</param>EGS02-A-02767</color>; PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<color><param>0000,0000,FFFF</param>EGS02-A-01527</color>; PC2-1WE1A-002

<bold>GERBER, S.</bold>; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

9:00 - 9:15

<color><param>0000,0000,FFFF</param>EGS02-A-04113</color>; PC2-1WE1A-003

<bold>BRIFFA, K.R.</bold>; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

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BROCCOLI, A.; <bold>DIXON, K.</bold>; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

9:30 - 9:45

<color><param>0000,0000,FFFF</param>EGS02-A-01174</color>; PC2-1WE1A-005

<bold>MASSON-DELMOTTE, V.</bold>; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

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9:45 - 10:00

<color><param>0000,0000,FFFF</param>EGS02-A-02263</color>; PC2-1WE1A-006

<bold>LUTERBACHER, J.</bold>; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

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Scale-dependent reconstruction of an winter index for the north atlantic oscillation

10:15

BREAK

Chairperson: MANN

<bold>Define/Change the Chairperson

</bold>(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<color><param>0000,0000,FFFF</param>EGS02-A-03960</color>; PC2-1WE2A-001

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Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

11:00 - 11:15

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Southern indian ocean forcing of equatorial climate variability: evidence from corals

11:45 - 12:00

<color><param>0000,0000,FFFF</param>EGS02-A-06193</color>;

PC2-1WE2A-005

KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

12:00 - 12:15

<color><param>0000,0000,FFFF</param>EGS02-A-05994</color>;
PC2-1WE2A-006

<bold>PALMER, M</bold>; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<color><param>0000,0000,FFFF</param>EGS02-A-05787</color>;
PC2-1WE2A-007

<bold>LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

12:30

LUNCH/POSTERS/BUSINESS MEETINGS

Chairperson: MANN

14:00 - 14:30

<color><param>0000,0000,FFFF</param>EGS02-A-01827</color>;
PC2-1WE3A-001

<bold>OSBORN, T.J.</bold>; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

END OF SESSION

</bigger>----------

Christian Dullo

GEOMAR Forschungszentrum

Wischofstr. 1-3, D-24148 KIEL

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D1 mobil: +49 (0)1717355865

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http://link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

http://www.geomar.de/projekte/ecomound/ecomoundstart/

</excerpt>

Jean Jouzel

Directeur de l'Institut Pierre Simon Laplace

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23 Rue du Refuge, 78035 Versailles Cedex

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****

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tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08 77 16

e-mail : jouzel@lsce.saclay.cea.fr

</x-rich>

From <>(S_F__________-000000000413) 20-03-2002_10:55:42_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "Christian Dullo" <cdullo@geomar.de>,
<JOUZEL@lsce.saclay.cea.fr>,
<MANN@virginia.edu>
Cc: <gang@mailhost.geo.vu.nl>
In-Reply-To: <v03020908b8be167b3fd9G@[192.168.126.98]>
Subject: Re: Chair-Persons
Date: Wed, 20 Mar 2002 06:45:43 -0400
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X-OlkEid: BE045C227AEE160C4C30C54498950B66E6956B00

<x-html>

<html>

Dear Christian,

I'm happy with your suggestions. They were the other option that I considered for

the ordering. As I now don't do any chairing I could chair the single talk in the afternoon

on the second day.

Trying to get more people there for that one talk may need some inducement hence

the idea for a short general open session. Maybe we could ask any of the poster people

if they want to say a few words - maybe not.

If we don't hear from Jean or Mike I'll leave it to you to put the chairs on the EGS site.

All of us for the posters.

Cheers

Phil

At 11:46 20/03/02 +0100, Christian Dullo wrote:

<blockquote type=cite class=cite cite>Dear
colleagues,

Gerald urged us to come up with a quick decission, who is chairing the session when .. Here is my proposal. Please react as soon as possible. If there is no reaction from your side, I shall forward this proposal to the organizers.

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Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: <x-tab> </x-tab>JOUZEL

16:30 - 17:15

<x-tab> </x-tab>EGS02-A-068
81;
PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

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Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

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18:00

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SESSION/POSTER PRESENTATIONS/EVENING LECTURE

Wednesday, 24 April 2002

Lecture Room:<x-tab>   </x-tab>Clio

Chairperson:<x-tab>   </x-tab>DULLO

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(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

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MEETINGS

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SESSION

Christian Dullo

GEOMAR Forschungszentrum

Wischofstr. 1-3, D-24148 KIEL

Phone.:+49 (0)431 600-2215

Fax.:+49 (0)431 600-2925

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email: cdullo@geomar.de

visit GEOMAR:

http://www.geomar.de

and have a look from our roof to the Foerde and our current weather:

<a
href="http://www.geomar.de/webcam/webcam1.html">http://www.geomar.de/w
ebca
m/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

<a
href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

<a
href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
w.ge
omar.de/projekte/ecomound/ecomoundstart/

</blockquote</x-html </blockquote>
<x-sigsep><p></x-sigsep>
Prof. Phil Jones

Climatic Research Unit Telephone

+44 (0) 1603 592090

School of Environmental Sciences Fax +44 (0) 1603 507784

University of East
Anglia

Norwich &
n b
sp; Email p.jones@uea.ac.uk

NR4 7TJ

UK

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</html>

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From <>(S_F_____-000000000414) 20-03-2002_10:42:18_
From: "Christian Dullo" <cdullo@geomar.de>
To: <JOUZEL@lsce.saclay.cea.fr>,
     <P.JONES@uea.ac.uk>,
     <MANN@virginia.edu>
Cc: <gang@mailhost.geo.vu.nl>
Subject: Chair-Persons
Date: Wed, 20 Mar 2002 06:46:07 -0400
Message-ID: <v03020908b8be167b3fd9G@[192.168.126.98]>
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EGS02-A-06881; PC2-1TU4B-001

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18:00

END OF SESSION/POSTER PRESENTATIONS/EVENING LECTURE

<bold>Wednesday, 24 April 2002

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Lecture Room: Clio

Chairperson: DULLO

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</bold>(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

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END OF SESSION

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Fax.:+49 (0)431 600-2925

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email: cdullo@geomar.de

visit GEOMAR:

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http://link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

http://www.geomar.de/projekte/ecomound/ecomoundstart/

</x-rich>

From <>(S_F_____-000000000415) 20-03-2002_18:07:33_

From: "Michael E. Mann" <mann@virginia.edu>
To: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: "Christian Dullo" <cdullo@geomar.de>,
     <P.JONES@uea.ac.uk>,
     <MANN@virginia.edu>,
     <gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
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Date: Wed, 20 Mar 2002 14:07:33 -0400
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<html>
Dear All,

OK--this is fine w/ me. We can balance out the chairing responsibilities
w/ next years session,

mike

At 03:36 PM 3/20/02 +0100, jean jouzel wrote:

<blockquote type=cite class=cite cite>Dear Colleagues,

<x-tab>   </x-tab>This wwould
be OK for me.

<x-tab>   </x-tab>See you in
Nice<x-tab> </x-tab><x-tab>
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t size=4 color="#0000FF">EGS02-A-06701;
PC2-1WE2A-004

PFEIFFER, M.; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

11:45 - 12:00

<x-tab>	</x-tab><fon

t size=4 color="#0000FF">EGS02-A-06193;
PC2-1WE2A-005

KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

12:00 - 12:15

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-05994;
PC2-1WE2A-006

PALMER, M; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-05787;
PC2-1WE2A-007

LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

12:30

<x-tab> </x-tab>LUNCH/POSTE
RS/BUSINESS MEETINGS

Chairperson:<x-tab> </x-tab>MANN

14:00 - 14:30

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01827;
PC2-1WE3A-001

OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates
of
natural climate variability (Solicited)

14:30

<x-tab>   </x-tab>END OF
SESSION

Christian Dullo

GEOMAR Forschungszentrum

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ebca
m/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

<a
href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

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<a
href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
w.ge
omar.de/projekte/ecomound/ecomoundstart/ </blockquote>

Jean Jouzel

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l'Institut Pierre Simon Laplace

-
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78035 Versailles Cedex

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58 22

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jzipsl@ipsl.jussieu.fr

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tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08
77 16

e-mail :
jouzel@lsce.saclay.cea.fr

</blockquote</x-html </blockquote>
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Professor Michael E. Mann

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University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F__________-000000000416) 20-03-2002_02:43:34_
Reply-To: <zhengjy@igsnrr.ac.cn>
From: =?iso-8859-1?B?1qO+sNTG?= <zhengjy@igsnrr.ac.cn>
To: "C. Pfister" <pfister@hist.unibe.ch>,
"Cary Mock" <MockCJ@gwm.sc.edu>,
"Caspar Ammann" <ammann@ucar.edu>,
"Christos Zerefos" <zerefos@auth.gr>,
"Ed Cook" <drdendro@lamont.ldeo.columbia.edu>,
"H.F. Diaz" <hfd@cdc.noaa.gov>,
"Ivar Isaksen" <ivar.isaksen@geofysikk.uio.no>,
"Juerg Luterbacher" <juerg@giub.unibe.ch>,
"Kam Biu Liu" <klui1@unix1.sncc.lsu.edu>,
"Keith Briffa" <k.briffa@uea.ac.uk>,
"Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
"Mike Chenowith" <mlcheno@smart.net>,
"Mike Mann" <mann@multiproxy.evsc.virginia.edu>,
"Phil Jones" <p.jones@uea.ac.uk>,
"Raymond S. Bradley" <rbradley@geo.umass.edu>,
"Roseanne D'Arrigo" <druidrd@lamont.ldeo.columbia.edu>,
"T. Crowley" <tcrowley@duke.edu>,
"Takehito Mikami" <mikami@comp.metro-u.ac.jp>,
"Tom Crowley" <tcrowley@duke.edu>,
"Wei-Chyung Wang" <wang@climate.cestm.albany.edu>
Cc: <bxue@niglas.ac.cn>,
"daijh" <daijh@igsnrr.ac.cn>,
<dixc@public.bta.net.cn>,
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<jianliu@niglas.ac.cn>,
"Li Bingyuan" <liby@igsnrr.ac.cn>,
"qian_ye" <qianye@vip.sina.com>,
<shaoxm@igsnrr.ac.cn>,
"xfang" <xfang@bnu.edu.cn>,
"ye" <ye@ucar.edu>,
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<zhangpy@pku.edu.cn>,
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<zhulp@igsnrr.ac.cn>,
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=?iso-8859-1?B?uPDIq8qk?= <geqs@igsnrr.ac.cn>,

=?iso-8859-1?B?us63ssTc?= <hefn@igsnrr.ac.cn>,
=?iso-8859-1?B?u8bDtQ==?= <huangm@igsnrr.ac.cn>,
=?iso-8859-1?B?wvrWvsP0?= <zmmanb@online.sh.cn>,
=?iso-8859-1?B?zfXA9sD2?= <wangll@igsnrr.ac.cn>,
=?iso-8859-1?B?zfXE/sG3?= <nlwang@ns.lzb.ac.cn>,
=?iso-8859-1?B?zfXL1cPx?= <smwang@niglas.ac.cn>
Subject: Historical Climate Reconstruction over East Asia
Date: Tue, 19 Mar 2002 22:31:29 -0400
Message-ID: <200203200228.g2K2RtKQ016669@igr.igsnrr.ac.cn>
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHPuQc2QnhrqkNvRNKeZr3ITaj/6g==
X-OlkEid: BEE45C22CB38FF1962A2D849A4CDF691509D689A

Dear Professor,

Attachment is the invitation letter and REGISTRATION FORM for the Workshop on
"Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China).

Please reply me so that I could send to you a invitation letter (hard copy) from Chinese
Academy of Sciences for your visa application.

Sincerely yours

Zheng Jingyun

2002-3-22

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.pdf"

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.doc"

From <>(S_F__________-000000000417) 08-02-2002_14:21:07_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Christian Dullo" <cdullo@geomar.de>,
<MANN@virginia.edu>,
<P.JONES@uea.ac.uk>
References: <v03020906b87b1f78143aG@[192.168.126.98]>
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Subject: Re: EGS-schedule
Date: Fri, 8 Feb 2002 10:25:33 -0400
Message-ID: <v04220801b8898d4b47e8@[132.166.73.34]>
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X-OlkEid: BE04622240EB30F7296B1749AEB7F588DDBB3CE0

<x-rich>Dear Colleagues,

I feel guilty and I have the impression to come in the discussion too
late. If you still need advice concerning the sharing between Posters and Oral sessions. Indeed the choice is not easy : our session is steadily improving.... Anayway I would suggest to move the the following (in red) tothe poster session. on the other hand, It may be nice to have Majorowicz et al. as ORAL.

With all my best Jean

<fontfamily><param>Times</param><color><param>FFFF,0000,0000</param><b
igge
r>EGS02-A-04190 Oral/

None <bold>TIMM, O.</bold>; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

EGS02-A-04853 Oral/

None <bold>KUZNETSOVA, T.V.</bold>; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data

EGS02-A-05681 Oral/

YSTA <bold>KOUWENBERG, L.L.R.</bold>; KRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer needles

EGS02-A-05787 Oral/

None <bold>LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

</bigger></color></fontfamily>At 16:40 +0100 28/01/02, Christian Dullo wrote:

<excerpt>Dear Phil,

let me first congratulate you for beeing nominated to receive the Oeschger Medal!!!

Dear colleagues that means we have to reserve a slot for 30 minutes for Phil to give his medallist talk.

After talking with Gerald Ganssen, I was informed that we should have a well balanced programme of aboout 50% of oral presentations and 50% of posters. Having received 34 submissions we should envisage 17 oral presentations, which is quite a lot.

The following list is what we got. Please suggest, what you think should go for a poster.

Looking forward to hearing from you! Please note I am back to my office

Cheeers

Christian

<bold><fontfamily><param>Times</param><bigger>EGS XXVII General Assembly, Nice, France, April 2002

PC2. Study of past climates: Climate variability and forcing during the past millennium (co-sponsored by OA)

Session/Event Complition Form - Contribution List

V. All Contributions

V.1. Contributions received for this Session/Event

</bigger></fontfamily></bold><fontfamily><param>Times</param><bigger>(For
further information regarding the financial support scheme of the
meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-00080</color>Poster/

AGTA AL-HATMI, N.; WALKER, S.; BATES, I.; BALIKHIN, M.; NOZDRACHEV, M.

High order spectral analysis of temperature variations

<color><param>0000,0000,FFFF</param>EGS02-A-00507</color>Oral/

None BARTHOLY, J.; PONGRACZ, R.; MOLNAR, ZS.

Analysis of historical climatological records in the Carpathian Basin based on the Rthly collection for the last 1000 years

<color><param>0000,0000,FFFF</param>EGS02-A-00653</color>Oral/

None BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

<color><param>0000,0000,FFFF</param>EGS02-A-01174</color>Oral/

None <bold>MASSON-DELMOTTE, V.</bold>; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

<color><param>0000,0000,FFFF</param>EGS02-A-01375</color>Poster/

None <bold>DRIESSCHAERT, E.</bold>; FICHEFET, T.; GOOSSE, H.

Transient climate response to natural and anthropogenic forcings over the last 250 years

<color><param>0000,0000,FFFF</param>EGS02-A-01527</color>Oral/

None <bold>GERBER, S.</bold>; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last

millennium

<color><param>0000,0000,FFFF</param>EGS02-A-01827</color>Oral/

None <bold>OSBORN, T.J.</bold>; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability

<color><param>0000,0000,FFFF</param>EGS02-A-01895</color>Oral/

None <bold>MANN, M.E.</bold>; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years

<color><param>0000,0000,FFFF</param>EGS02-A-02066</color>No preference/

None <bold>SZTOBRYN, M.</bold>; KOWALSKA, B.

Reconstruction of sea-ice conditions in the Gulf of Gdansk since XVI century

<color><param>0000,0000,FFFF</param>EGS02-A-02215</color>Oral/

None <bold>FELIS, T.</bold>; PTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

<color><param>0000,0000,FFFF</param>EGS02-A-02263</color>Oral/

None <bold>LUTERBACHER, J.</bold>; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years

<color><param>0000,0000,FFFF</param>EGS02-A-02765</color>No preference/

None MAJOROWICZ, J.; SAFANDA, J.; SKINNER, W.

Spatial variations in the onset of recent warming in Canada evident from the inversion of well temperature logs

<color><param>0000,0000,FFFF</param>EGS02-A-02767</color>No preference/

None SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

<color><param>0000,0000,FFFF</param>EGS02-A-02897</color>Poster/

None PASQUALE, V.; VERDOYA, M.; <bold>CHIOZZI, P.

</bold>Underground temperature logs for a picture of the climate changes

<color><param>0000,0000,FFFF</param>EGS02-A-02933</color>Oral/

None BROCCOLI, A.; <bold>DIXON, K.</bold>; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

<color><param>0000,0000,FFFF</param>EGS02-A-03238</color>Oral/

None <bold>ZINKE, J.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Late Maunder Minimum sea surface temperature variability recorded in a Madagascar coral record

<color><param>0000,0000,FFFF</param>EGS02-A-03471</color>Poster/

None <bold>SCHEURLE, C.</bold>; HEBBELN, D.; WEFER, G.

'Sun-set' at the German Bight, North Sea

<color><param>0000,0000,FFFF</param>EGS02-A-03567</color>No preference/

None <bold>NYBERG, J.</bold>; MALMGREN, B.A.

Reconstruction of major Atlantic hurricane activity back to 1750

<color><param>0000,0000,FFFF</param>EGS02-A-03960</color>Oral/

None <bold>SHABALOVA, M.V.</bold>; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

<color><param>0000,0000,FFFF</param>EGS02-A-03994</color>Poster/

None VAN DE PLASSCHE, O.; <bold>VAN DER SCHRIER, G</bold>.; WEBER, S. L.; EDWARDS, R. J.; WRIGHT, A. J.

Climate ocean variability and sea level in the northwest Atlantic region: A sea-salinity-sea level linkage?

<color><param>0000,0000,FFFF</param>EGS02-A-04113</color>Oral/

None <bold>BRIFFA, K.R.</bold>; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

<color><param>0000,0000,FFFF</param>EGS02-A-04114</color>Oral/

None <bold>LOHMANN, G.</bold>; RIMBU, N.

Signature of climate variability related to solar variations as detected in instrumental records

<color><param>0000,0000,FFFF</param>EGS02-A-04190</color>Oral/

None <bold>TIMM, O.</bold>; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

<color><param>0000,0000,FFFF</param>EGS02-A-04674</color>Oral/

None HAASE-SCHRAMM, A.; <bold>BHM, F.</bold>; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

<color><param>0000,0000,FFFF</param>EGS02-A-04853</color>Oral/

None <bold>KUZNETSOVA, T.V.</bold>; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data

<color><param>0000,0000,FFFF</param>EGS02-A-05323</color>No preference/

None <bold>POPOVA, V.V.

</bold>Spatial distribution of the atmospheric precipitation anomalies on the Russian plain over the last millennium

<color><param>0000,0000,FFFF</param>EGS02-A-05681</color>Oral/

YSTA <bold>KOUWENBERG, L.L.R.</bold>; KRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer needles

<color><param>0000,0000,FFFF</param>EGS02-A-05787</color>Oral/

None <bold>LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

<color><param>0000,0000,FFFF</param>EGS02-A-05870</color>No preference/

None <bold>KLITGAARD-KRISTENSEN, D.</bold>; SEJRUP, H.P.; HAFLIDASON, H.; BERSTAD, I.; VIKEB, J.; GRSFJELD, K.

Temperature variability in the thermohaline circulation through the last 4-500 years, high-resolution records from the southeastern Nordic Sea margin

<color><param>0000,0000,FFFF</param>EGS02-A-05994</color>Oral/

None <bold>PALMER, M</bold>; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

<color><param>0000,0000,FFFF</param>EGS02-A-06193</color>Oral/

None KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

---

<bold>V.2. Contributions transferred from other Sessions and accepted for this Session

</bold>No Contributions in the List.

<bold>V.3. Contributions accepted from NO Session

</bold>No Contributions in the List.

<bold>V.4. Contributions added by the Session/Event Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-06700</color>Oral/

None <bold>KBLER, B.</bold>; NYBERG, J.; HAASE-SCHRAMM, A.; DULLO, W.-CHR

Reconstruction of paleoclimate with the help of sclerosponge data sets

<color><param>0000,0000,FFFF</param>EGS02-A-06701</color>No preference/

None <bold>PFEIFFER, M.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

---

<bold>V.5. Contributions rejected/removed by the Session/Event Organizer

</bold>No Contributions in the List.

<bold>V.6. Contributions transferred to NO Session

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-06643</color>Poster/

None <bold>SADYKOV, D.

</bold>Possible mechanism of the change of the Earth's paleoclimate

---

<bold>V.7. Contributions transferred from this Session to other Session

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support To/

original Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-00133</color>Poster/

None PC1. / PC2. HEJKRLIK, L.

Selenometeorology is no Astrology

<color><param>0000,0000,FFFF</param>EGS02-A-02435</color>Oral/

None PC3. / PC2. <bold>DITLEVSEN, P. D.

</bold>The dynamical origin of fast climatic changes

<color><param>0000,0000,FFFF</param>EGS02-A-03331</color>Oral/

None PC1. / PC2. <bold>MATTHEWS, H.D.</bold>; EBY, M.; WEAVER, A.J.

The effect of land-use change on 20th century climate, as simulated by a climate model of intermediate complexity

<color><param>0000,0000,FFFF</param>EGS02-A-03474</color>Oral/

None PC1. / PC2. IHRIG, C.; <bold>IHRIG, D.

</bold>Extract of trend function from climate series using a fourier

enhanced Monte-Carlo-Method

<bold>V.8. Contributions withdrawn by Author/Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-00652</color>Oral/

None Beltrami, Hugo

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

---

<bold><color><param>0000,0000,FFFF</param>Edit</color> List of All Contributions before Complition

<color><param>0000,0000,FFFF</param>Finalize</color> the Complition of this Session

<color><param>0000,0000,FFFF</param>Back</color> to Session/Event Complition Form

</bold> 2001 by <color><param>0000,0000,FFFF</param>Copernicus Systems & Technology

</color></bigger></fontfamily>----------

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http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

http://link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

http://www.geomar.de/projekte/ecomound/ecomoundstart/

</excerpt>

Jean Jouzel

Directeur de l'Institut Pierre Simon Laplace

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e-mail : jouzel@lsce.saclay.cea.fr

</x-rich>

From <>(S_F__________-000000000418) 30-01-2002_13:08:32_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "Christian Dullo" <cdullo@geomar.de>
Cc: <jouzel@lsce.saclay.cea.fr>,
<mann@virginia.edu>
In-Reply-To: <v03020906b87c4d26764cG@[193.174.124.208]>
Subject: Re: EGS-schedule
Date: Wed, 30 Jan 2002 08:59:16 -0400
Message-ID: <5.1.0.14.0.20020130124616.00aaf820@pop.uea.ac.uk>
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X-OlkEid: BE0464220871AB02D4C0DD498D82A2DBB670D6A7

<x-html>
<html>

Dear Christian,

Below are some suggestions for posters and
an order. Thanks for the congratulations.

I will leave it to you to arrange when my talk will be.

I've given the author's name (the first one or
the one in bold)

Definite Posters Al-Hatmi, Majorowicz, Chiozzi, Scheurle,

Lohmann, Kuznetsova,

Popova, Kouwenberg, Pfeiffer

Order (with P added for probable posters)

Mann (Invited)

Osborn (Invited)

Beltrami

Skinner

Gerber

Driessenaert (P)

Briffa

Dixon

Masson-Delmonte (P)

Palmer (P)

Luterbacher

Timm

Bartholy (P)

Szotbryn (P)

Shabalova

van der Schrier (P)

Kubler

Bohm

Felis (P)

Zinke (P)

Koc

Klitgaard-Kristensen

Liebetrau

Nyberg (P)

This is 15 presentations and grouped very roughly according to subject. A couple more

could be oral.

Cheers

Phil

At 13:59 29/01/02 +0100, you wrote:

<blockquote type=cite class=cite cite>Dear Phil,

let me first congratulate you for beeing nominated to receive the Oeschger Medal!!!

Dear colleagues that means we have to reserve a slot for 30 minutes for Phil to give his medallist talk.

After talking with Gerald Ganssen, I was informed that we should have a well balanced programme of aboout 50% of oral presentations and 50% of posters. Having received 34 submissions we should envisage 17 oral presentations, which is quite a lot.

The following list is what we got. Please suggest, what you think should go for a poster.

Looking forward to hearing from you! Please note I am back to my office

Cheeers

Christian

EGS XXVII General Assembly, Nice, France, April 2002

PC2. Study of past climates: Climate variability and forcing during the past millennium (co-sponsored by OA)

Session/Event Complition Form - Contribution List

V. All Contributions

V.1. Contributions received for this Session/Event

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-
tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-00080<x-tab> </x-tab>Poster/

AGTA<x-tab> </x-tab>AL-HATMI, N.; WALKER, S.;
BATES, I.; BALIKHIN, M.; NOZDRACHEV, M.

High order spectral analysis of temperature variations

EGS02-A-00507<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BARTHOLY, J.; PONGRACZ, R.;
MOLNAR, ZS.

Analysis of historical climatological records in the Carpathian Basin based on the Réthly collection for the last 1000 years

EGS02-A-00653<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

EGS02-A-01174<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>MASSON-DELMOTTE, V.; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

EGS02-A-01375<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>DRIESSCHAERT, E.; FICHEFET, T.; GOOSSE, H.

Transient climate response to natural and anthropogenic forcings over the last 250 years

EGS02-A-01527<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

EGS02-A-01827<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability

EGS02-A-01895<x-tab> </x-tab>Oral/

None<x-tab>   </x-tab>MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years

EGS02-A-02066<x-tab>   </x-tab>No preference/

None<x-tab>   </x-tab>SZTOBRYN, M.; KOWALSKA, B.

Reconstruction of sea-ice conditions in the Gulf of Gdansk since XVI century

EGS02-A-02215<x-tab>   </x-tab>Oral/

None<x-tab>   </x-tab>FELIS, T.; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

EGS02-A-02263<x-tab>   </x-tab>Oral/

None<x-tab>   </x-tab>LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years

EGS02-A-02765<x-tab>   </x-tab>No preference/

None<x-tab>   </x-tab>MAJOROWICZ, J.; SAFANDA, J.; SKINNER, W.

Spatial variations in the onset of recent warming in Canada evident from the inversion of well temperature logs

EGS02-A-02767<x-tab>   </x-tab>No preference/

None<x-tab>   </x-tab>SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

EGS02-A-02897<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>PASQUALE, V.; VERDOYA, M.; CHIOZZI, P.

Underground temperature logs for a picture of the climate changes

EGS02-A-02933<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

EGS02-A-03238<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>ZINKE, J.; DULLO, W.-CHR.; EISENHAUER, A.

Late Maunder Minimum sea surface temperature variability recorded in a Madagascar coral record

EGS02-A-03471<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>SCHEURLE, C.; HEBBELN, D.; WEFER, G.

'Sun-set' at the German Bight, North Sea

EGS02-A-03567<x-tab> </x-tab>No preference/

None<x-tab> </x-tab>NYBERG, J.; MALMGREN, B.A.

Reconstruction of major Atlantic hurricane activity back to 1750

EGS02-A-03960<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

EGS02-A-03994<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>VAN DE PLASSCHE, O.; VAN DER SCHRIER, G.; WEBER, S. L.; EDWARDS, R. J.; WRIGHT, A. J.

Climate ocean variability and sea level in the northwest Atlantic region: A sea-salinity-sea level linkage?

EGS02-A-04113<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

EGS02-A-04114<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>LOHMANN, G.; RIMBU, N.

Signature of climate variability related to solar variations as detected in instrumental records

EGS02-A-04190<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

EGS02-A-04674<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>HAASE-SCHRAMM, A.; BÖHM, F.; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

EGS02-A-04853<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>KUZNETSOVA, T.V.; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data

EGS02-A-05323<x-tab> </x-tab>No preference/

None<x-tab> </x-tab>POPOVA, V.V.

Spatial distribution of the atmospheric precipitation anomalies on the Russian plain over the last millennium

EGS02-A-05681<x-tab> </x-tab>Oral/

YSTA<x-tab> </x-tab>KOUWENBERG, L.L.R.; KÜRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer needles

EGS02-A-05787<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

EGS02-A-05870<font

size=4><x-tab> </x-tab>No
preference/

None<x-tab> </x-tab>KLITGAARD-KRISTENSEN,
D.; SEJRUP, H.P.; HAFLIDASON, H.; BERSTAD, I.; VIKEBØ, J.; GRØSFJELD,
K.

Temperature variability in the thermohaline circulation through the last
4-500 years, high-resolution records from the southeastern Nordic Sea
margin

EGS02-A-05994<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>PALMER, M; ALLEN, M;
NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate
Variability.

EGS02-A-06193<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>KOC, N.; ANDERSEN, C.;
ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas
during the past millennium

--

V.2. Contributions transferred from other Sessions and accepted for
this Session

No Contributions in the List.

--

V.3. Contributions accepted from NO Session

No Contributions in the List.

V.4. Contributions added by the Session/Event Organizer

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-
tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-06700<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>KÜBLER, B.; NYBERG, J.;
HAASE-SCHRAMM, A.; DULLO, W.-CHR

Reconstruction of paleoclimate with the help of sclerosponge data sets

EGS02-A-06701<x-tab> </x-tab>No
preference/

None<x-tab> </x-tab>PFEIFFER, M.; DULLO,
W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

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V.5. Contributions rejected/removed by the Session/Event Organizer

No Contributions in the List.

V.6. Contributions transferred to NO Session

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-
tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-06643<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>SADYKOV, D.

Possible mechanism of the change of the Earth's paleoclimate

V.7. Contributions transferred from this Session to other Session

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-
tab>Type/

Support<x-tab> </x-tab>To/

original<x-tab> </x-tab>Con
tributions
(Author(s), Title)

EGS02-A-00133<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>PC1. /
PC2.<x-tab> </x-tab>HEJKRLIK, L.

Selenometeorology is no Astrology

EGS02-A-02435<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>PC3. /
PC2.<x-tab> </x-tab>DITLEVSEN, P. D.

The dynamical origin of fast climatic changes

EGS02-A-03331<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>PC1. /
PC2.<x-tab> </x-tab>MATTHEWS, H.D.;
EBY, M.; WEAVER, A.J.

The effect of land-use change on 20th century climate, as simulated by a
climate model of intermediate complexity

EGS02-A-03474<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>PC1. /
PC2.<x-tab> </x-tab>IHRIG, C.; IHRIG, D.

Extract of trend function from climate series using a fourier
enhanced Monte-Carlo-Method

--

V.8. Contributions withdrawn by Author/Organizer

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab>   </x-
tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-00652<x-tab>   </x-tab>Oral/

None<x-tab>   </x-tab>Beltrami, Hugo

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

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Edit List of All Contributions before Complition

Finalize the Complition of this Session

Back to Session/Event Complition Form

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Christian Dullo

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m/webcam1.html

visit also the Geologische Vereinigung

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and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

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ttp:
//link.springer.de/link/service/journals/00531/index.htm

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href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
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omar.de/projekte/ecomound/ecomoundstart/

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Prof. Phil Jones

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School of Environmental Sciences Fax +44 (0) 1603 507784

University of East
Anglia

Norwich &
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UK

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From <>(S_F_____-000000000419) 28-01-2002_15:42:03_
From: "Christian Dullo" <cdullo@geomar.de>
To: <MANN@virginia.edu>,
<JOUZEL@lsce.saclay.cea.fr>,
<P.JONES@uea.ac.uk>
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Date: Mon, 28 Jan 2002 11:40:53 -0400
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X-OlkEid: BE4464226E0D96FD6094D54A9C1ACC2D8E3E6AA0

<x-rich>Dear Phil,

let me first congratulate you for beeing nominated to receive the Oeschger Medal!!!

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After talking with Gerald Ganssen, I was informed that we should have a well balanced programme of aboout 50% of oral presentations and 50% of posters. Having received 34 submissions we should envisage 17 oral presentations, which is quite a lot.

The following list is what we got. Please suggest, what you think should go for a poster.

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Cheeers

Christian

<fontfamily><param>Times</param><bigger>

<bold>

EGS XXVII General Assembly, Nice, France, April 2002

PC2. Study of past climates: Climate variability and forcing during the past millennium (co-sponsored by OA)

Session/Event Complition Form - Contribution List

V. All Contributions

V.1. Contributions received for this Session/Event

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s),
Title)<color><param>0000,0000,FFFF</param>

EGS02-A-00080</color> Poster/

AGTA AL-HATMI, N.; WALKER, S.; BATES, I.; BALIKHIN, M.; NOZDRACHEV, M.

High order spectral analysis of temperature variations<color><param>0000,0000,FFFF</param>

EGS02-A-00507</color> Oral/

None BARTHOLY, J.; PONGRACZ, R.; MOLNAR, ZS.

Analysis of historical climatological records in the Carpathian Basin based on the Réthly collection for the last 1000 years<color><param>0000,0000,FFFF</param>

EGS02-A-00653</color> Oral/

None BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures<color><param>0000,0000,FFFF</param>

EGS02-A-01174</color> Oral/

None<bold> MASSON-DELMOTTE, V.</bold>; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica<color><param>0000,0000,FFFF</param>

EGS02-A-01375</color> Poster/

None<bold> DRIESSCHAERT, E.</bold>; FICHEFET, T.; GOOSSE, H.

Transient climate response to natural and anthropogenic forcings over the last 250 years<color><param>0000,0000,FFFF</param>

EGS02-A-01527</color> Oral/

None<bold> GERBER, S.</bold>; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium<color><param>0000,0000,FFFF</param>

EGS02-A-01827</color> Oral/

None<bold> OSBORN, T.J.</bold>; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability<color><param>0000,0000,FFFF</param>

EGS02-A-01895</color> Oral/

None<bold> MANN, M.E.</bold>; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years<color><param>0000,0000,FFFF</param>

EGS02-A-02066</color> No preference/

None<bold> SZTOBRYN, M.</bold>; KOWALSKA, B.

Reconstruction of sea-ice conditions in the Gulf of Gdansk since XVI century<color><param>0000,0000,FFFF</param>

EGS02-A-02215</color> Oral/

None<bold> FELIS, T.</bold>; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)<color><param>0000,0000,FFFF</param>

EGS02-A-02263</color> Oral/

None<bold> LUTERBACHER, J.</bold>; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years<color><param>0000,0000,FFFF</param>

EGS02-A-02765</color> No preference/

None MAJOROWICZ, J.; SAFANDA, J.; SKINNER, W.

Spatial variations in the onset of recent warming in Canada evident from the inversion of well temperature logs<color><param>0000,0000,FFFF</param>

EGS02-A-02767</color> No preference/

None SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings<color><param>0000,0000,FFFF</param>

EGS02-A-02897</color> Poster/

None PASQUALE, V.; VERDOYA, M.; <bold>CHIOZZI, P.

</bold>Underground temperature logs for a picture of the climate changes<color><param>0000,0000,FFFF</param>

EGS02-A-02933</color> Oral/

None BROCCOLI, A.; <bold>DIXON, K.</bold>; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings<color><param>0000,0000,FFFF</param>

EGS02-A-03238</color> Oral/

None<bold> ZINKE, J.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Late Maunder Minimum sea surface temperature variability recorded in a Madagascar coral record<color><param>0000,0000,FFFF</param>

EGS02-A-03471</color> Poster/

None<bold> SCHEURLE, C.</bold>; HEBBELN, D.; WEFER, G.

'Sun-set' at the German Bight, North Sea<color><param>0000,0000,FFFF</param>

EGS02-A-03567</color> No preference/

None<bold> NYBERG, J.</bold>; MALMGREN, B.A.

Reconstruction of major Atlantic hurricane activity back to 1750<color><param>0000,0000,FFFF</param>

EGS02-A-03960</color> Oral/

None<bold> SHABALOVA, M.V.</bold>; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence<color><param>0000,0000,FFFF</param>

EGS02-A-03994</color> Poster/

None VAN DE PLASSCHE, O.; <bold>VAN DER SCHRIER, G</bold>.; WEBER, S. L.; EDWARDS, R. J.; WRIGHT, A. J.

Climate ocean variability and sea level in the northwest Atlantic region: A sea-salinity-sea level linkage?<color><param>0000,0000,FFFF</param>

EGS02-A-04113</color> Oral/

None<bold> BRIFFA, K.R.</bold>; OSBORN, T.J.; HARRIS, I.C.; ERONEN,

M.;
GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium<color><param>0000,0000,FFFF</param>

EGS02-A-04114</color> Oral/

None<bold> LOHMANN, G.</bold>; RIMBU, N.

Signature of climate variability related to solar variations as detected in instrumental records<color><param>0000,0000,FFFF</param>

EGS02-A-04190</color> Oral/

None<bold> TIMM, O.</bold>; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation<color><param>0000,0000,FFFF</param>

EGS02-A-04674</color> Oral/

None HAASE-SCHRAMM, A.; <bold>BÖHM, F.</bold>; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges<color><param>0000,0000,FFFF</param>

EGS02-A-04853</color> Oral/

None<bold> KUZNETSOVA, T.V.</bold>; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data<color><param>0000,0000,FFFF</param>

EGS02-A-05323</color> No preference/

None<bold> POPOVA, V.V.

</bold>Spatial distribution of the atmospheric precipitation anomalies on the Russian plain over the last millennium<color><param>0000,0000,FFFF</param>

EGS02-A-05681</color> Oral/

YSTA<bold> KOUWENBERG, L.L.R.</bold>; KÜRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer

needles<color><param>0000,0000,FFFF</param>

EGS02-A-05787</color> Oral/

None<bold> LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years<color><param>0000,0000,FFFF</param>

EGS02-A-05870</color> No preference/

None<bold> KLITGAARD-KRISTENSEN, D.</bold>; SEJRUP, H.P.; HAFLIDASON, H.; BERSTAD, I.; VIKEBØ, J.; GRØSFJELD, K.

Temperature variability in the thermohaline circulation through the last 4-500 years, high-resolution records from the southeastern Nordic Sea margin<color><param>0000,0000,FFFF</param>

EGS02-A-05994</color> Oral/

None<bold> PALMER, M</bold>; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.<color><param>0000,0000,FFFF</param>

EGS02-A-06193</color> Oral/

None KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

---

<bold>V.2. Contributions transferred from other Sessions and accepted for this Session

</bold>No Contributions in the List.

<bold>V.3. Contributions accepted from NO Session

</bold>No Contributions in the List.

<bold>V.4. Contributions added by the Session/Event Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s),
Title)<color><param>0000,0000,FFFF</param>

EGS02-A-06700</color> Oral/

None<bold> KÜBLER, B.</bold>; NYBERG, J.; HAASE-SCHRAMM, A.; DULLO, W.-CHR

Reconstruction of paleoclimate with the help of sclerosponge data sets<color><param>0000,0000,FFFF</param>

EGS02-A-06701</color> No preference/

None<bold> PFEIFFER, M.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

---

<bold>V.5. Contributions rejected/removed by the Session/Event Organizer

</bold>No Contributions in the List.

<bold>V.6. Contributions transferred to NO Session

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s),
Title)<color><param>0000,0000,FFFF</param>

EGS02-A-06643</color> Poster/

None<bold> SADYKOV, D.

</bold>Possible mechanism of the change of the Earth's paleoclimate

---

<bold>V.7. Contributions transferred from this Session to other Session

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support To/

original Contributions (Author(s),
Title)<color><param>0000,0000,FFFF</param>

EGS02-A-00133</color> Poster/

None PC1. / PC2. HEJKRLIK, L.

Selenometeorology is no Astrology<color><param>0000,0000,FFFF</param>

EGS02-A-02435</color> Oral/

None PC3. / PC2.<bold> DITLEVSEN, P. D.

</bold>The dynamical origin of fast climatic changes<color><param>0000,0000,FFFF</param>

EGS02-A-03331</color> Oral/

None PC1. / PC2.<bold> MATTHEWS, H.D.</bold>; EBY, M.; WEAVER, A.J.

The effect of land-use change on 20th century climate, as simulated by a climate model of intermediate complexity<color><param>0000,0000,FFFF</param>

EGS02-A-03474</color> Oral/

None PC1. / PC2. IHRIG, C.; <bold>IHRIG, D.

</bold>Extract of trend function from climate series using a fourier enhanced Monte-Carlo-Method

---

<bold>V.8. Contributions withdrawn by Author/Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s), Title)<color><param>0000,0000,FFFF</param>

EGS02-A-00652</color> Oral/

None Beltrami, Hugo

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

---

<bold><color><param>0000,0000,FFFF</param>Edit</color> List of All Contributions before Complition

<color><param>0000,0000,FFFF</param>Finalize</color> the Complition of this Session

<color><param>0000,0000,FFFF</param>Back</color> to Session/Event Complition Form

</bold>© 2001 by <color><param>0000,0000,FFFF</param>Copernicus Systems & Technology</color></bigger> </fontfamily>

Christian Dullo

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http://link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

http://www.geomar.de/projekte/ecomound/ecomoundstart/

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To: <dld5k@virginia.edu>
Cc: <mann@virginia.edu>
Subject: references
Date: Wed, 23 Jan 2002 16:15:24 -0400
Message-ID:
<5.0.2.1.0.20020123145505.02278d00@multiproxy.evsc.virginia.edu>

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combined proxy and historical/documentary/long instrumental:

Bradley, R.S., and P.D. Jones, "Little Ice Age" summer temperature variations: their nature and relevance to recent global warming trends, The Holocene, 3 (4), 367-376, 1993.

Jones, P.D., K.R. Briffa, T.P. Barnett, and S.F.B. Tett, High-Resolution Paleoclimatic Records for the Last Millennium: Interpretation, Integration and Comparison with Circulation Model Control-Run Temperatures, The Holocene, 8 (4), 455-471, 1998.

Mann, M.E., R.S. Bradley, and M.K. Hughes, Global-scale temperature patterns and climate forcing over the past six centuries, Nature, 392, 779-787, 1998.

Crowley, T.J., and T. Lowery, How Warm Was the Medieval Warm Period?, Ambio, 29, 51-54, 2000.

Comparisons of historical against proxy directly for a given region/site, etc.:

Stahle, D.W., M.K. Cleaveland, D.B. Blanton, M.D. Therrell, and D.A. Gay, The Lost Colony and Jamestown Droughts, Science, 280, 564-568, 1998.

other possibilities:

Pfister, C., J. Luterbacher, G. Schwarz-Zanetti, and M. Wegmann, Winter air temperature variations in western Europe during the Early and High Middle Ages (AD 750-1300), The Holocene, 8 (5), 535-552, 1998.

Pfister, C., G. Schwarz-Zanetti, and M. Wegmann, Winter Severity in Europe: The Fourteenth Century, Climate Change, 34, 91-108, 1996.

Diaz, H.F., and R.S. Pulwarty, An Analysis of the Time Scales of Variability in Centuries-Long Enso-Sensitive Records in the Last 1000 years, Climatic Change, 26, 317-342, 1994.

Hughes, M.K., and H.F. Diaz, Was There a 'Medieval Warm Period' And of so Where and When?, Climatic Change, 26, 109-142, 1994.

ENSO quinn/proxy comparisons:

Dunbar, R.B., G.M. Wellington, M.W. Colgan, and P.W. Glynn, Eastern Pacific sea surface temperature since 1600 AD: The Gamma 18 O record of climate variability in Galapagos corals, Paleoceanography, 9 (2), 291-315, 1994.

Diaz and Pulwarty (above)?

Quinn chapter in Bradley and Jones book...

<x-sigsep><p></x-sigsep>

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Charlottesville, VA 22903

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FAX: (434) 982-2137

<a href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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From: <science-mailer@liontamer.stanford.edu>
To: <mann@virginia.edu>
Subject: Science CiteTrack: MANN (in Science)
Date: Thu, 17 Jan 2002 23:19:55 -0400
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Your Science CiteTrack Alert has found 2 articles matching your criteria
in
Science.
Below are results 1 to 2.
Alert Criteria

Author: MANN, M

Solar Forcing of Regional Climate Change During the Maunder Minimum
Drew T. Shindell, Gavin A. Schmidt, Michael E. Mann, David Rind, and Anne Waple
Science 2001 December 7; 294(5549): p. 2149-2152
http://www.sciencemag.org/cgi/content/abstract/294/5549/2149

The Scope of Medieval Warming
Raymond S. Bradley, Keith R. Briffa, Thomas J. Crowley, Malcolm K. Hughes, Philip D. Jones, and Michael E. Mann
Science 2001 June 15; 292(5524): p. 2011b-2012b
http://www.sciencemag.org/cgi/content/full/292/5524/2011b

Alert Criteria
Author: MANN, M

* *
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If you have forgotten your username or password for SCIENCE Online, you may request a new one at http://www.sciencemag.org/sub/recnamepwd

(This message was sent to mann@virginia.edu)

From <>(S_F_____-000000000422) 16-07-2001_09:16:35_
From: "Michael E. Mann" <mann@virginia.edu>
To: <jto@u.arizona.edu>,
<Jean-Claude.Duplessy@lsce.cnrs-gif.fr>,
<keith.alverson@pages.unibe.ch>,
<villwock@plotin.ifm.uni-kiel.de>,
<jouzel@lsce.saclay.cea.fr>,
<k.briffa@uea.ac.uk>,
<martin.claussen@pik-potsdam.de>,
<jcole@geo.arizona.edu>,
<mann@multiproxy.evsc.virginia.edu>,
<stocker@climate.unibe.ch>
References:
In-Reply-To: <p05001909b7665409fe8a@[128.196.13.70]>
Subject: Re: PAGES/CLIVAR Meeting July 14 Amsterdam
Date: Mon, 16 Jul 2001 05:16:35 -0400
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<html>
Dear all,

Following up on our discussion at the working group meeting, here (attached as MS Word97) is a copy of the Charlottesville workshop report submitted to "Eos".

cheers,

mike

</html>

From <>(S_F__________-000000000423) 05-07-2001_11:41:53_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Julie Jones" <jones@gkss.de>,
     "Julia Cole" <jcole@geo.arizona.edu>,
     <rbradley@geo.umass.edu>,
     <jto@u.arizona.edu>,
     <Hans.von.Storch@gkss.de>,
     <weber@knmi.nl>,
     <wanner@giub.unibe.ch>,
     <k.briffa@uea.ac.uk>,
     "Martin Widmann" <Martin.Widmann@gkss.de>,
     <mhughes@ltrr.arizona.edu>
Cc: <mann@virginia.edu>
References:
<5.0.2.1.0.20010703120248.021a71f0@multiproxy.evsc.virginia.edu>
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Date: Thu, 5 Jul 2001 07:41:53 -0400
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Dear all,

Attached is the final version of the Eos report which takes into account all comments received. It has been submitted in this form. Further revisions can be made, if necessary, following receipt of the reviewer/editor comments. I will forward these to you when the time comes, and will keep you all posted of any progress in the status of the report.

Thanks again for your help,

mike

From <>(S_F__________-000000000424) 14-04-2001_17:21:06_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Brenda W. Morris" <bwm6q@virginia.edu>
Cc: <mann@virginia.edu>
References:
In-Reply-To: <3.0.1.32.20010412163605.0068d46c@unix.mail.virginia.edu>
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<html>
Hi Brenda,

here is one more revised version of the program. This is the final revision (promise!). Please include this one, if at all possible, w/ people's registration packets. Thanks,

mike

At 04:36 PM 4/12/01 -0400, you wrote:

<blockquote type=cite class=cite

cite>

A N N O
U N C E M E N T

Reconstructing Late Holocene Climate
Workshop

Newcomb Hall South
Meeting Room

Charlottesville, Virginia

April 17-20, 2001

This scientific meeting is an international PAGES/CLIVAR workshop under the

auspices of the International Geosphere-Biosphere Project (IGBP). attended

by leaders of the climate research community from Europe and North America,

and representatives of major U.S. governmental science agencies (NSF and

NOAA), and it is being hosted by Dr. Michael E. Mann.

If you would like more information, you may contact the Meeting

Coordinator, Brenda Morris, by E-Mail (bwm6q@virginia.edu).

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</blockquote>
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        <a
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To: "CVILLEWorkshop"
References:
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<html>
Reconstructing Late Holocene Climate

Charlottesville, Virginia

April 17-20, 2001

a scientific workshop sponsored by PAGES/CLIVAR, NSF and
NOAA (Earth Systems History), European organizations (Hans,
others????)

Day 1: Tuesday April 17

8:45 AM:

Refreshments;

Welcoming Remarks (M. Mann; H. von Storch)

Logistics (Brenda Morris)

9:00 AM SESSION 1: Climate Reconstructions of the North Atlantic and Neighboring Regions (Session Chair: K. Briffa; Rapporteur: K. Hughen)

J. Guiot (30 min)
<x-tab> </x-tab>Reconstruction of European Climate from Historical and Proxy Data

O. Nordli
<x-tab> </x-tab><x-tab> </x-tab>Norwegian Norpast project

R. Brazdil<x-tab> </x-tab><x-tab> b sp; </x-tab>Documentary data and its use for climate reconstructions during the past
<x-tab> </x-tab><x-tab> </x-tab><x-tab> b sp; </x-tab>millenium in Europe

10:10-10:30 AM Coffee & Refreshments

J. Luterbacher
<x-tab> </x-tab><x-tab> </x-tab>Reconstruction of Atlantic-European climate variability (1500-2000)

H. Wanner
<x-tab> </x-tab><x-tab> </x-tab>Preferred Modes of Atlantic-European winter climate (1500-2000)

F. Gonzalez-Rouco
<x-tab> </x-tab>Tree-ring based reconstruction of the NAO

E. Cook
<x-tab> </x-tab><x-tab> </x-tab>Proxy-Based Reconstructions of North Atlantic Climate

11:50 Discussion (led by H. Wanner)

12:10 PM: Break for Lunch

1:40 PM SESSION 2: Drought Reconstructions (Session Chair: E. Cook; Rapporteur: M. Evans)

M. Hughes (30 min)
<x-tab> </x-tab>Multidecadal Drought in Western North America

C. Woodhouse<x-tab> </x-tab><x-tab> & n </x-tab>Continental U.S. Drought Reconstructions

K. Laird?<x-tab> </x-tab><x-tab> </x-tab>?

2:50-3:10 PM Coffee & Refreshments

H. Weiss<x-tab> </x-tab><x-tab > </x-tab>Third Millennium BC Drought and the Collapse of the Acadian Empire

3:30 PM Discussion (led by J. Overpeck)

3:50 PM Break for Day

Day 2: Wednesday April 18

8:45 AM Refreshments

9:00 AM SESSION 3: Records of ENSO and tropical Variability (Session Chair: M. Mann; Rapporteur: S. Rutherford)

M. Cane (30 min)<x-tab> </x-tab>Use of paleorecords in understanding ENSO dynamics

J. Cole<x-tab> </x-tab><x-tab> </x-tab><x-tab> </x-t ab>Coral Records of Tropical Climate Variability

M. Evans <x-tab> </x-tab><x-tab> </x-tab>Reconstructions of Tropical Pacific Variability

10:10-10:30 AM Coffee & Refreshments

K. Hughen<x-tab> </x-tab><x-tab> </x-tab>Sediment Records of Tropical Atlantic Variability

10:50 AM Discussion (led by J. Cole)

11:10 AM SESSION 4: Large-Scale Climate Reconstruction (Session Chair: M. Mann; Rapporteur: J. Luterbacher)

R. Bradley (30 min)<x-tab> </x-tab>Multiproxy Reconstructions of Past Climate Variability

K.
Briffa<x-tab> </x-tab><x-tab> </x-tab><x-tab> b
sp; </x-tab>Large-scale Temperature
Reconstructions Based on Tree Ring Density

J.
Jones<x-tab> </x-tab><x-tab
> </x-tab>?

12:20 PM: Break for Lunch

1:40 PM SESSION 4 (CONT): Large-Scale Climate Reconstruction
(Session Chair: R. Bradley; Rapporteur: J. Luterbacher)

A.
Kaplan<x-tab> </x-tab><x-tab> </x-tab>Large-scale
Climate
Reconstruction with Tree Rings and
Corals<x-tab> </x-tab>

S.
Rutherford<x-tab> </x-tab><x-tab>
  </x-tab>Methodological Approaches to Multiproxy
Climate Reconstruction

2:20 PM Discussion (led by M. Mann)

2:40 PM SESSION 5: Forced Climate Variability in Past Centuries (Session
Chair: A. Kaplan; Rapporteur: B. Reichart)

T. Crowley (30 min) <x-tab> </x-tab>Modeling
Climate Change over the Past 1000 Years

3:10-3:30 PM Coffee & Refreshments

J.
Overpeck<x-tab>   </x-tab><x-tab>
     </x-tab>Climate Forcing and Response
in Past Centuries

F. Wagner
<x-tab>   </x-tab><x-tab>   </x-tab>CO2 reconstructions based
on
leaf stomata

J.
Lean<x-tab> </x-tab><x-tab>
 </x-tab><x-tab>   </x-t
ab>Reconstructions of Solar Forcing in Past Centuries

H. Renssen
<x-tab>   </x-tab><x-tab>   </x-tab>Solar Variability:
Model/Data
Intercomparison

4:50 PM Discussion (led by R. Webb)

5:10 PM Break for Day

Day 3: Thursday April 19

8:45 AM Refreshments

9:00 AM SESSION 6: Model-based Paleoclimate Data Assimilation (Session
Chair: J. Jones; Rappateur: M Widmann)

N. Weber/H. Von Storch (30 min)<x-tab> </x-tab>Intermediate
Complexity Modeling and Model/Data
<x-tab>   </x-tab><x-tab>   </x-tab><x-tab> b
sp;   </x-tab><x-tab>
   </x-tab><x-tab>   &
n </x-tab><x-tab>
</x-tab>Intercomparison

G. Van de
Schrier<x-tab>   </x-tab>Interme
diate Complexity Modeling and Model/Data Intercomparison

M
Widmann?<x-tab>   </x-tab><x-tab>
      </x-tab>?

B.
Reichart?<x-tab>   </x-tab><x-tab>   &
n   </x-tab>Paleo Downscaling/Model
Assimilation

10:30-10:50 AM Coffee & Refreshments

10:50 AM Discussion (led by N. Weber)

<u>Unassigned!!???

</u>A. Schwalb,

J. Negendank

M. Schwab

H. Miller

12:20 PM: Break for Lunch

1:40 PM SESSION 7: Model/PaleoData Comparison (Session Chair: A. Schwalb; Rappateur: G. Van de Schrier)

R.
Webb<x-tab> </x-tab><x-tab>
 </x-tab>?

M.

Barriendos<x-tab> </x-tab><x-tab>
    </x-tab>?<x-tab>   </x-tab><x-tab>   </x
-tab>

D.
Handorf?<x-tab>   </x-tab><x-tab>
     </x-tab>?

2:40 PM Discussion (led by H. Von Storch)

3:00 PM Break for Day

5:30-7:00 PM Reception, Mural Room, Clark Hall

Day 4: Friday April 20

9:00 AM Informal Discussion (led by M.Mann, J. Overpeck, J. Cole, M. Cane)

Topics: Future paleoclimate research priorities and directions.

12:00 END OF WORKSHOP

<x-sigsep><p></x-sigsep>

_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
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_
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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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From <>(S_F_____-000000000428) 29-03-2002_22:02:58_
From: "Eric T. Sundquist" <esundqui@usgs.gov>
To: "Hans von Storch" <Hans.von.Storch@gkss.de>,
"Michael E. Mann" <mann@virginia.edu>
References: <5.1.0.14.0.20020329214504.02a14e00@gilsun1.gkss.de>
Subject: Re: AGU spring meeting session schedule
Date: Fri, 29 Mar 2002 18:03:03 -0400
Organization: U.S. Geological Survey
Message-ID: <3CA4E497.899F57D8@usgs.gov>
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Thread-Index: AcHXbXxO0ScAa1jHROK8FJTTo18u7Q==
X-OlkEid: BEA460229EE0B428EE963D49BB5318C768227CEC

Hans, Michael, sorry, but nothing can be changed now. We didn't know about the
preferences you mention. Actually we did some juggling to move your session to
May 30 from May 31, where AGU had initially placed it. We argued that your
session is likely to get press attention, and that an earlier session would make
it more accessible for the press. You should contact Harvey Leifert about setting
up a press conference. I'll also tell him that I think your session will receive
press attention.

If you do have a press conference, there will probably be questions about the
Esper et al and Briffa and Osborn articles in Science 2 weeks ago, with

respect to
the Mann et al 1999 reconstruction, even if these studies aren't directly addressed in your session.

Eric

Hans von Storch wrote:

> Actually, we were interested in having the Late Maunder Minimum meeting as
> early as possible. For instance on 28. May. I remember that we had informed
> AGU accordingly. Can that be changed?
>
> Hans von Storch
>
> At 15:19 29/03/2002 -0500, you wrote:
> >Climate session conveners:
> >
> >Below is the final schedule of climate sessions for the AGU
> >spring meeting. I'm also appending this schedule as a
> >MSWord document with better formatting. The schedule for
> >all sessions will be released by AGU in a week or two. In
> >the meantime, pls feel free to notify your speakers so they
> >can fine-tune their travel plans.
> >
> >I'm sorry we weren't able to accommodate all your preferred
> >time/date requests. Scheduling sessions was especially
> >difficult this year because the meeting was shortened to 4
> >days, and because a disproportionate number of conveners
> >requested that their sessions be scheduled on the middle 2
> >days of the meeting (May 29-30). Obviously, some sessions
> >had to be scheduled on May 28 and May 31.
> >
> >We also tried to minimize conflicts due to overlapping
> >sessions, but we were limited by the constraints of all the
> >other sessions and room assignments. I hope we avoided the
> >most problematic overlaps.
> >
> >I believe you've all received an email from Harvey Leifert,
> >the AGU press officer. Please contact him if you think your
> >session will include new scientific information that will
> >attract press attention. He can arrange and publicize press
> >conferences, and provide excellent advice to speakers.
> >
> >I'm very grateful to Mike MacCracken, who filled in at the
> >Program Committee meeting this week during my illness.
> >
> >Best wishes,
> >Eric
> >==============================
> >Order of items listed:

> >Working # Title Date Start Time Type (O=oral,
> >P=poster) # of Papers
> >
> >GC01 Climate and Development From Seasons to Centuries: How
> >Our Understanding of and Responses to Seasonal Climate
> >Variability Can Build Insight Into Human Adaptation to
> >Long-Term Climate Change 5/28/02 0830 O 12
> >
> >GC02 Atlantic Decadal Variability 5/30/02 0830 O 11
> >
> >GC02a Decadal Climate Variability (Posters) 5/31/02 0830 P
> >18 (combines posters from Atlantic and Pacific sessions)
> >
> >GC03 Pacific Decadal Variability 5/30/02 1330 O 7
> >
> >GC04 Carbon Management Technologies: Feasibility, Impacts,
> >Risks, and Economics 5/29/02 1330 O 10
> >
> >GC04a Carbon Management Technologies: Feasibility, Impacts,
> >Risks, and Economics (Posters) 5/29/02 0830 P 10
> >
> >GC05 Comparing Arctic Models 5/31/02 1330 O 11
> >
> >GC05a Comparing Arctic Models (Posters) 5/31/02 0830 P 15
> >
> >GC06 Reconstruction and Understanding the Late Maunder
> >Minimum Climate Anomaly 5/30/02 0830 O 12
> >==========
> >
> >--
> >Eric T. Sundquist
> >U. S. Geological Survey
> >384 Woods Hole Road
> >Quissett Campus
> >Woods Hole, Massachusetts 02543
> >USA
> >
> >Phone 508-457-2397
> >Fax 508-457-2310
> >
>
> Hans von Storch
> until 14. April 202 visiting scientist at: School of Ocean and Earth
> Science and Technology
> University of Hawaii, Honolulu, Hawaii 96822;
> phone: 1-(808)-956 5399 (11 hours lagging Hamburg time) fax: +1 (808)
956 9425
> storch@gkss.de; http://w3g.gkss.de/staff/storch

--
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Quissett Campus
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USA

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From <>(S_F_____-000000000429) 05-03-2000_15:06:01_
From: "Michael E. Mann" <mann@virginia.edu>
To: <rbradley@geo.umass.edu>,
<mhughes@ltrr.arizona.edu>,
<jto@u.arizona.edu>,
<p.jones@uea.ac.uk>,
<k.briffa@uea.ac.uk>
Cc: <storch@gkss.de>,
<mann@virginia.edu>
Subject: prospective workshop
Date: Sun, 5 Mar 2000 11:06:01 -0400
Keywords: Red Category
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Dear Ray, Malcolm, Peck, Phil, Keith,

As you all know (I think?), I'm trying to coordinate w/ Hans Von Storch of
GKSS (with additional interest on the part of the Dutch, and Swiss) to hold a workshop on paleoclimate data assimilation (empirical and model-based) for reconstruction of Holocene climate, which should be complementary to other planned PAGES/CLIVAR events in its mission and emphasis. So far, the Germans, etc. have tentatively committed to support, but to make it work we need it to have the support of PAGES/CLIVAR, Euro, and U.S. funding agencies (NOAA/NSF) in particular. I have attached the latest draft announcement for your examination.

I undestand from Keith that there is a conflict w/ an already sponsored PAGES/CLIVAR workshop in October, so we are proposing to postpone. The workshop is to be held in Charlottesville (a great opportunity for you all to visit!)
Virginia, and it should probably be no later than mid November for optimal weather conditions, etc. Holding it in the spring of next year would probably be too late.

Any suggestions, comments, help would be appreciated.

thanks,

mike

From <>(S_F__________-000000000430) 12-09-2002_06:12:46_
Reply-To: "Customer Service" <tocreplies@appserver5.nature.com>
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To: "Michael Mann" <mann@virginia.edu>
Subject: Nature Contents: 12 September 2002 Volume 419 No. 6903 pg. 97-232
Date: Wed, 11 Sep 2002 16:00:00 -0400
Message-ID: <200209120612.g8C6CkU26684@multiproxy.evsc.Virginia.EDU>
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcJaI2l9Xosw8WoRQteTP6jXPO/xww==
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articles

RAD6-dependent DNA repair is linked to modification of PCNA by ubiquitin and SUMO
CARSTEN HOEGE, BORIS PFANDER, GEORGE-LUCIAN MOLDOVAN, GEORGE PYROWOLAKIS & STEFAN JENTSCH
http://www.nature.com/nlink/v419/n6903/abs/nature00991_fs.html

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letters to nature

Magnetar-like X-ray bursts from an anomalous X-ray pulsar
F. P. GAVRIIL, V. M. KASPI & P. M. WOODS
http://www.nature.com/nlink/v419/n6903/abs/nature01011_fs.html

Simultaneous micromanipulation in multiple planes using a self-reconstructing light beam
V. GARCS-CHVEZ, D. MCGLOIN, H. MELVILLE, W. SIBBETT & K. DHOLAKIA
http://www.nature.com/nlink/v419/n6903/abs/nature01007_fs.html

Mechanical milling assisted by electrical discharge
A. CALKA & D. WEXLER
http://www.nature.com/nlink/v419/n6903/abs/nature00985_fs.html

Acceleration of rain initiation by cloud turbulence
G. FALKOVICH, A. FOUXON & M. G. STEPANOV
http://www.nature.com/nlink/v419/n6903/abs/nature00983_fs.html

Macroecological patterns of phytoplankton in the northwestern North Atlantic Ocean
W. K. W. LI
http://www.nature.com/nlink/v419/n6903/abs/nature00994_fs.html

Coding of smooth eye movements in three-dimensional space by frontal cortex
KIKURO FUKUSHIMA, TAKANOBU YAMANOBE, YASUHIRO SHINMEI, JUNKO FUKUSHIMA, SERGEI KURKIN & BARRY W. PETERSON
http://www.nature.com/nlink/v419/n6903/abs/nature00953_fs.html

Loss of the Lkb1 tumour suppressor provokes intestinal polyposis but resistance to transformation
NABEEL BARDEESY, MANISHA SINHA, ARAM F. HEZEL, SABINA SIGNORETTI, NATHANIEL A. HATHAWAY, NORMAN E. SHARPLESS, MASSIMO LODA, DANIEL R. CARRASCO & RONALD A. DEPINHO
http://www.nature.com/nlink/v419/n6903/abs/nature01045_fs.html

SINAT5 promotes ubiquitin-related degradation of NAC1 to attenuate auxin signals
QI XIE, HUI-SHAN GUO, GEZA DALLMAN, SHENGYUN FANG, ALLAN M. WEISSMAN & NAM-HAI CHUA
http://www.nature.com/nlink/v419/n6903/abs/nature00998_fs.html

L23 protein functions as a chaperone docking site on the ribosome
GNTER KRAMER, THOMAS RAUCH, WOLFGANG RIST, SONJA VORDERWLBECKE, HOLGER PATZELT, AGNES SCHULZE-SPECKING, NENAD BAN, ELKE DEUERLING & BERND BUKAU
http://www.nature.com/nlink/v419/n6903/abs/nature01047_fs.html

Oxidative demethylation by Escherichia coli AlkB directly reverts DNA base damage
SARAH C. TREWICK, TIMOTHY F. HENSHAW, ROBERT P. HAUSINGER, TOMAS LINDAHL & BARBARA SEDGWICK
http://www.nature.com/nlink/v419/n6903/abs/nature00908_fs.html

AlkB-mediated oxidative demethylation reverses DNA damage in Escherichia coli
PL &OSLASH;. FALNES, RUNE F. JOHANSEN & ERLING SEEBERG
http://www.nature.com/nlink/v419/n6903/abs/nature01048_fs.html

Comprehensive proteomic analysis of the human spliceosome
ZHAOLAN ZHOU, LAWRENCE J. LICKLIDER, STEVEN P. GYGI & ROBIN REED
http://www.nature.com/nlink/v419/n6903/abs/nature01031_fs.html

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climate & water
HEIKE LANGENBERG

Reducing uncertainty about carbon dioxide as a climate driver
LEE R. KUMP
http://www.nature.com/nlink/v419/n6903/abs/nature01087_fs.html

The hydrologic cycle in deep-time climate problems

RAYMOND T. PIERREHUMBERT
http://www.nature.com/nlink/v419/n6903/abs/nature01088_fs.html

Links between climate and sea levels for the past three million years
KURT LAMBECK, TEZER M. ESAT & EMMA-KATE POTTER
http://www.nature.com/nlink/v419/n6903/abs/nature01089_fs.html

Ocean circulation and climate during the past 120,000 years
STEFAN RAHMSTORF
http://www.nature.com/nlink/v419/n6903/abs/nature01090_fs.html

A satellite view of aerosols in the climate system
YORAM J. KAUFMAN, DIDIER TANR & OLIVIER BOUCHER
http://www.nature.com/nlink/v419/n6903/abs/nature01091_fs.html

Constraints on future changes in climate and the hydrologic cycle
MYLES R. ALLEN & WILLIAM J. INGRAM
http://www.nature.com/nlink/v419/n6903/abs/nature01092_fs.html

Towards objective probabalistic climate forecasting
MYLES R. ALLEN AND DAVID A. STAINFORTH

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brief communications

Social behaviour: Mexican waves in an excitable medium
I. FARKAS, D. HELBING & T. VICSEK
http://www.nature.com/nlink/v419/n6903/abs/419131a_fs.html

Metallurgy: High nickel release from 1- and 2-euro coins
FRANK O. NESTLE, HANNES SPEIDEL & MARKUS O. SPEIDEL
http://www.nature.com/nlink/v419/n6903/abs/419132a_fs.html

Gene therapy: Biological pacemaker created by gene transfer
JUNICHIRO MIAKE, EDUARDO MARBN & H. BRADLEY NUSS
http://www.nature.com/nlink/v419/n6903/abs/419132b_fs.html

Radionuclide contamination: Nanometre-size products of uranium bioreduction
YOHEY SUZUKI, SHELLY D. KELLY, KENNETH M. KEMNER & JILLIAN F. BANFIELD
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NIH pledges cash for global protein database

EU ponders joint action on cancer

Blood banks call for calm over virus scare

Universities urged to get with IT for biology

Looting and vandalism threaten Afghanistan's seed distribution

Early Einstein manuscript set to make a relative fortune

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news feature

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JONATHAN KNIGHT

European Research Council: A window of opportunity
QUIRIN SCHIERMEIER

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correspondence

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MICHAEL B. EISEN, PATRICK O. BROWN & HAROLD E. VARMUS

Can commercial protection be good for research?
MAUREEN. A. O'MALLEY, ANDREW J. ROGER & W. FORD DOOLITTLE

Industry scientists look for benefits, not risks
MARIA J. HTZEL

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PETER WESTBROEK

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DEE BREGER

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NO AUTHORS

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W.F. BYNUM

Science in culture
MARTIN KEMP

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RAJA S. GANESHRAM

100 and 50 years ago

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MARTIN HEGNER

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Gene therapy could turn airways into a medicine pump
http://www.nature.com/nsu/020909/020909-5.html

STEM CELLS TAKE KNOCKS
Negative results provide reality check for stem-cell therapies
http://www.nature.com/nsu/020902/020902-10.html

TWO NEW NEANDERTHALS TURN UP
Palaeontologists strike gold in nineteenth-century rubbish
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The physics imbalance
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http://www.nature.com/nlink/v419/n6903/full/nj6903-03a_fs.html

Chemistry plans a structural overhaul
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Subject: New issue of Geophysical Research Letters - Vol. 29, No. 8
Date: Tue, 14 May 2002 23:40:17 -0400
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Thread-Index: AcH7oGyxvWadqXcVQWGqNtUNgodcMA==
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15 April 2002

Evans, M. E.; Rokosh, C. D.; Rutter, N. W.
Magnetoclimatology and paleoprecipitation: evidence from a north-south transect through the Chinese Loess Plateau
10.1029/2001GL013674
30 April 2002

Gattacceca, Jerome; Rochette, Pierre
Pseudopaleosecular variation due to remanence anisotropy in a pyroclastic flow succession
10.1029/2002GL014697
30 April 2002

Srivastava, A. K.; Rajeevan, M.; Kulkarni, R.
Teleconnection of OLR and SST anomalies over Atlantic Ocean with Indian summer monsoon
10.1029/2001GL013837
30 April 2002

Vollmer, Martin K.; Weiss, Ray F.; Schlosser, Peter; Williams, Robert T.
Deep-water renewal in Lake Issyk-Kul
10.1029/2002GL014763
30 April 2002

Pan, Y. X.; Zhu, R. X.; Liu, Q. S.; Guo, B.; Yue, L. P.; Wu, H. N.
Geomagnetic episodes of the last 1.2 Myr recorded in Chinese loess
10.1029/2001GL014024
30 April 2002

Az?a, B. M., C. DeMets, and T. Masterlark

Strong interseismic coupling, fault afterslip, and viscoelastic flow before and after the Oct. 9, 1995 Colima-Jalisco earthquake: Continuous GPS measurements from Colima, Mexico
10.1029/2002GL014702
30 April 2002

Hall, C. M.; Aso, T.; Tsutsumi, M.
An examination of high latitude upper mesosphere dynamic stability using the Nippon/Norway Svalbard Meteor Radar
10.1029/2001GL014229
30 April 2002

Hu, Wenyi; Cummer, Steven A.; Lyons, Walter A.; Nelson, Thomas E.
Lightning charge moment changes for the initiation of sprites
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From: =?iso-8859-1?B?1qO+sNTG?= <zhengjy@igsnrr.ac.cn>
To: "C. Pfister" <pfister@hist.unibe.ch>,
"Cary Mock" <MockCJ@gwm.sc.edu>,
"Caspar Ammann" <ammann@ucar.edu>,
"Christos Zerefos" <zerefos@auth.gr>,
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<jianliu@niglas.ac.cn>,
"Li Bingyuan" <liby@igsnrr.ac.cn>,
"qian_ye" <qianye@vip.sina.com>,
<shaoxm@igsnrr.ac.cn>,
"xfang" <xfang@bnu.edu.cn>,
"ye" <ye@ucar.edu>,
"yeqian" <qianye@vip.sina.com>,
<zhangpy@pku.edu.cn>,
<zhangxq@igsnrr.ac.cn>,
"Zheng Jingyun" <zhengjy@igsnrr.ac.cn>,
"zhu liping" <zhulp@igsnrr.ac.cn>,
<zhulp@igsnrr.ac.cn>,
=?iso-8859-1?B?s8K80sbk?= <Chenjiaqi@yahoo.com>,
=?iso-8859-1?B?uPDIq8qk?= <geqs@igsnrr.ac.cn>,
=?iso-8859-1?B?us63ssTc?= <hefn@igsnrr.ac.cn>,
=?iso-8859-1?B?u8bDtQ==?= <huangm@igsnrr.ac.cn>,
=?iso-8859-1?B?wvrWvsP0?= <zmmanb@online.sh.cn>,
=?iso-8859-1?B?zfXA9sD2?= <wangll@igsnrr.ac.cn>,
=?iso-8859-1?B?zfXE/sG3?= <nlwang@ns.lzb.ac.cn>,
=?iso-8859-1?B?zfXL1cPx?= <smwang@niglas.ac.cn>
Subject: Historical Climate Reconstruction over East Asia
Date: Tue, 19 Mar 2002 22:31:29 -0400
Message-ID: <200203200228.g2K2RtKQ016669@igr.igsnrr.ac.cn>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHPuQc2QnhrqkNvRNKeZr3ITaj/6g==
X-OlkEid: BE8492223A9C05F49CC7AA4FA0907D713D3EA60C

Dear Professor,

Attachment is the invitation letter and REGISTRATION FORM for the Workshop on
"Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China).

Please reply me so that I could send to you a invitation letter (hard copy) from Chinese
Academy of Sciences for your visa application.

Sincerely yours

Zheng Jingyun

2002-3-22

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.pdf"

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.doc"

From <>(S_F__________-000000000439) 18-01-2002_03:20:01_
From: <science-mailer@liontamer.stanford.edu>
To: <mann@virginia.edu>
Subject: Science CiteTrack: MANN (in Science)
Date: Thu, 17 Jan 2002 23:19:55 -0400
Message-ID: <20020118031955.ADCDB78D21@groucho.highwire.org>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGfzwORl0QDWs6oRLKJ0c0fdcRkAQ==
X-OlkEid: BE4490222186E6BA085103428AB6BA4E3AE18E12

Your Science CiteTrack Alert has found 2 articles matching your criteria in
Science.
Below are results 1 to 2.
Alert Criteria
Author: MANN, M

Solar Forcing of Regional Climate Change During the Maunder Minimum
Drew T. Shindell, Gavin A. Schmidt, Michael E. Mann, David Rind, and Anne Waple
Science 2001 December 7; 294(5549): p. 2149-2152
http://www.sciencemag.org/cgi/content/abstract/294/5549/2149

The Scope of Medieval Warming
Raymond S. Bradley, Keith R. Briffa, Thomas J. Crowley, Malcolm K.

Hughes, Philip D. Jones, and Michael E. Mann
Science 2001 June 15; 292(5524): p. 2011b-2012b
http://www.sciencemag.org/cgi/content/full/292/5524/2011b

Alert Criteria
Author: MANN, M

* *

To modify or cancel this alert message, please visit the CiteTrack Home Page at http://www.sciencemag.org/cgi/ctmain. You will need your SCIENCE Online username and password.

If you have forgotten your username or password for SCIENCE Online, you may request a new one at http://www.sciencemag.org/sub/recnamepwd

(This message was sent to mann@virginia.edu)

From <>(S_F__________-000000000440) 22-06-2001_01:37:42_
From: <science-mailer@liontamer.stanford.edu>
To: <mann@virginia.edu>
Subject: Science CiteTrack: MANN (in Science)
Date: Thu, 21 Jun 2001 21:37:37 -0400
Message-ID: <200106220135.f5M1Z1612952@illiac.stanford.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcD6u+2wkSLytd+IQsug9xSK/F6RqQ==
X-OlkEid: BE44952263A8FB904D35BB40BA6FE5B8EA09AD1E

Your Science CiteTrack Alert has found 1 article matching your criteria in

Science.
Below are results 1 to 1.
Alert Criteria
Author: MANN, M

The Scope of Medieval Warming

Raymond S. Bradley, Keith R. Briffa, Thomas J. Crowley, Malcolm K. Hughes, Philip D. Jones, and Michael E. Mann
Science 2001 June 15; 292(5524): p. 2011b-2012b
http://www.sciencemag.org/cgi/content/full/292/5524/2011b

Alert Criteria
Author: MANN, M

* *

To modify or cancel this alert message, please visit the CiteTrack Home Page at http://www.sciencemag.org/cgi/ctmain. You will need your SCIENCE Online username and password.

If you have forgotten your username or password for SCIENCE Online, you may request a new one at http://www.sciencemag.org/sub/recnamepwd

(This message was sent to mann@virginia.edu)

From <>(S_F__________-000000000441) 20-01-2003_12:45:24_
From: "Rosanne D'Arrigo" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References:
<5.1.1.6.0.20030117121043.024e3770@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.1.1.6.0.20030117121043.024e3770@multiproxy.evsc.virginia.edu>
Subject: Re: ao paper submitted
Date: Tue, 21 Jan 2003 08:49:34 -0400
Message-ID: <a05111b01ba52f2387a11@[128.59.6.91]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
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Thread-Index: AcLAgczaSwXCtMUPR26IGe5Rl6FeqQ==
X-OlkEid: BE04CE22776DE66A17415940ABC66D778D83408D

hi Mike - sure thing. ill make the correction...

cheers,
Rosanne

>HI Rosanne,

>
>Thanks.
>
>One small thing, I go by "Michael E. Mann" in publications, to avoid
>confusion w/ other scientists.
>
>Thanks in advance for incorporating this change into the revisions.
>
>cheers,
>
>mike

From <>(S_F__________-000000000444) 03-09-2002_13:43:36_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "William Define" <wgd4c@virginia.edu>
Cc: "Mike Mann" <mann@virginia.edu>
References: <5.1.0.14.0.20020816160249.0200d2d0@127.0.0.1>
<5.0.2.1.0.20020816115429.02433a90@multiproxy.evsc.virginia .edu>
<l0313030db964a821d983@[129.236.2.160]> <
<5.0.2.1.0.20020724121115.02a08140@multiproxy.evsc.virginia.edu>
In-Reply-To: <5.0.2.1.0.20020903092125.0201cf90@unix.mail.virginia.edu>
Subject: Re: Subcontract to UVA/Mike Mann under UAF 02-0033
Date: Tue, 3 Sep 2002 09:47:23 -0400
Message-ID: <5.0.0.25.1.20020903094430.01d6f008@unix.mail.virginia.edu>
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X-OlkEid: BE84CC22E7E7D7F068DA1F4F9D2A4161379014F0

Bill,

Unbelievable! And it only took Columbia about four months?! I know Mike Mann will be relieved to hear this, and I'll be looking for the Notice of Award so we can start spending the funds.

Thanks for bull-dogging this one for us.

Neal

At 09:23 AM 9/3/2002 -0400, you wrote:
>Mike, Neal: Ruby left me a voicemail on Friday saying she'd fedex the
>revised contracts to me today. Thanks for your help in prodding them
along.
>
>- Bill
>

>At 04:22 PM 8/16/2002 -0400, Ruby Matthews-Gatewood wrote:
>>Professor Mann,
>>
>>Presently, we are trying to resolve clauses regarding the subcontract
>>that was issued to the University of Virginia for your project. We
>>apologize for the delay. However, we are currently awaiting advisement
>>from Risk Management regarding an issue with the Insurance Clause. They

>>have been contacted again and this issue should be rectified by the
>>conclusion of next week.
>>
>>Very truly yours,
>>
>>Ruby Gatewood
>>
>>---------------------------------
>>Ruby Gatewood
>>Projects Officer
>>Office of Projects and Grants
>>254 Engineering Terrace
>>(tel) (212) 854-6851
>>(fax)(212) 854-2738
>>
>>At 12:02 PM 8/16/02 -0400, you wrote:
>>>Dear Rosanne,
>>>
>>>Unfortunately, Columbia has still not provided U.Va w/ the sub-contract

>>>in question, and this is now threatening the prospects for successful
>>>completion of the project. A preliminary award was provided to me by
>>>U.Va for the summer in good-faith expectations on their part of receipt

>>>of the funds from Columbia. This preliminary award has now run out, and

>>>I cannot continue to fund my student on this project until the actual
>>>money is received from Columbia!
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>>>I'm really saddened that such extreme institutional inertia on
>>>Columbia's part may threaten the success of this project, and I urge
you
>>>to do whatever you can to get Columbia do so something about this.
>>>
>>>I'm really sorry that you and I had to be dragged into this!
>>>
>>>Thanks in advance for your help,
>>>
>>>Mike
>>>
>>>At 01:53 PM 7/24/02 -0500, you wrote:
>>>> Mike,
>>>>
>>>>this is nuts. im checking.....

>>>>
>>>>Rosanne
>>>>
>>>>Rosanne D'Arrigo, Senior Research Scientist
>>>>Tree-Ring Laboratory
>>>>Lamont-Doherty Earth Observatory
>>>>61 Route 9W
>>>>Palisades, New York 10964
>>>>845 365 8617   845 365 8152 fax
>>>>email: druidrd@ldeo.columbia.edu
>>>
>>>_____
_____
>>>   Professor Michael E. Mann
>>>   Department of Environmental Sciences, Clark Hall
>>>   University of Virginia
>>>   Charlottesville, VA 22903
>>>_____
_____
>>>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434)
982-2137
>>>   http://www.evsc.virginia.edu/faculty/people/mann.shtml
>>
>

Neal R. Grandy
Grants Administrator, Univ. of Virginia
Dept. of Environmental Sciences
291 McCormick Rd., P.O. Box 400123
Charlottesville, VA 22904-4123
Tel: 434-924-1495   Fax: 434-982-2137

From <>(S_F__________-000000000445) 03-09-2002_13:26:15_
From: "William Define" <wgd4c@virginia.edu>
To: <mann@multiproxy.evsc.Virginia.EDU>,
     "Neal Grandy" <nrg2p@virginia.edu>
References: <5.0.2.1.0.20020816115429.02433a90@multiproxy.evsc.virginia
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<5.0.2.1.0.20020724121115.02a08140@multiproxy.evsc.virginia.edu>
In-Reply-To: <5.1.0.14.0.20020816160249.0200d2d0@127.0.0.1>
Subject: Re: Fwd: Re: Fwd: Re: Subcontract to UVA/Mike Mann under UAF
02-0033
Date: Tue, 3 Sep 2002 09:23:16 -0400
Message-ID: <5.0.2.1.0.20020903092125.0201cf90@unix.mail.virginia.edu>
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcJTTXpY2fjpnNnJQIObv0Oj0fpBdw==

X-OlkEid: BE64CD228830BBF2928F1A418BB5AB20948D3D19

Mike, Neal: Ruby left me a voicemail on Friday saying she'd fedex the revised contracts to me today. Thanks for your help in prodding them along.

- Bill

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>
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>contacted again and this issue should be rectified by the conclusion of
>next week.
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>Ruby Gatewood
>
>---------------------------------
>Ruby Gatewood
>Projects Officer
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>(fax)(212) 854-2738
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>>>Rosanne D'Arrigo, Senior Research Scientist
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>>>Palisades, New York 10964
>>>845 365 8617   845 365 8152 fax
>>>email: druidrd@ldeo.columbia.edu
>>
>>_____
___
>>   Professor Michael E. Mann
>>   Department of Environmental Sciences, Clark Hall
>>   University of Virginia
>>   Charlottesville, VA 22903
>>_____
___
>>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>>   http://www.evsc.virginia.edu/faculty/people/mann.shtml
>
>

From <>(S_F___________-000000000446) 30-08-2002_16:49:53_
From: "Rosanne D'Arrigo" <druidrd@ldeo.columbia.edu>
To: <mann@virginia.edu>
Subject: ao $$$
Date: Fri, 30 Aug 2002 12:49:43 -0400
Message-ID: <l03010d06b9966d24850d@[128.59.42.122]>
MIME-Version: 1.0
Content-Type: text/plain;
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Thread-Index: AcJQRUMwh4lRkblWToiG9mNurUb5vQ==
X-OlkEid: BE44CD2204142678AA602D4E97A2002CFEEF18A8

hi Mike,

im just back from alaska - cant believe there were still problems
with the funding but from what i hear it is solved now (?)

please tell me if it is otherwise.

Hope to see you in NYC sometime soon...

cheers
Rosanne

From <>(S_F_____-000000000447) 30-08-2002_16:40:36_
From: "Rosanne D'Arrigo" <druidrd@ldeo.columbia.edu>
To: "Ruby Matthews-Gatewood" <rg292@columbia.edu>
Cc: <mann@virginia.edu>
References: <l03010d01b98c20401600@[128.59.6.25]>
<5.1.0.14.0.20020816160249.0200d2d0@127.0.0.1>
<5.0.2.1.0.20020816115429.02433a90@multiproxy.evsc.virginia .edu>
<l0313030db964a821d983@[129.236.2.160]> <
<5.0.2.1.0.20020724121115.02a08140@multiproxy.evsc.virginia.edu>
In-Reply-To: <5.1.0.14.0.20020829155945.02956a10@127.0.0.1>
Subject: Re: Fwd: Re: Fwd: Re: Subcontract to UVA/Mike Mann under UAF
02-0033
Date: Fri, 30 Aug 2002 12:40:25 -0400
Message-ID: <l03010d04b9966ab8f301@[128.59.42.122]>
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcJQQ/cwG4S74p7yRtKvF55BJJbQWw==
X-OlkEid: BE24CD22A58DDEF4B3F6EA42B01756577622BA9A

Thanks Ruby,

Hopefully it is not too late for our Virginia collaborators
to be able to use the funds for our project.
They have been waiting a very long time.

Rosanne

>Hi Professor D'Arrigo
>
>All outstanding issues have been resolved. The effective pages of the
>subcontract will be revised and forwarded to the University of Virginia.
>
>Ruby
>
>
>At 05:18 PM 8/22/02 -0400, you wrote:

>>hi Ruby,
>>
>>Can you please tell me the status of this situation?
>>
>>thanks
>>Rosanne D'Arrigo

From <>(S_F__________-000000000448) 16-08-2002_20:19:40_
From: "Ruby Matthews-Gatewood" <rg292@columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: "Neal Grandy" <nrg2p@virginia.edu>,
     <wgd4c@virginia.edu>,
     <rg292@columbia.edu>,
     "Roseann D'Arrigo" <druidrd@ldeo.columbia.edu>
References: <l0313030db964a821d983@[129.236.2.160]> <
<5.0.2.1.0.20020724121115.02a08140@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020816115429.02433a90@multiproxy.evsc.virginia .edu>
Subject: Re: Fwd: Re: Fwd: Re: Subcontract to UVA/Mike Mann under UAF
02-0033
Date: Fri, 16 Aug 2002 16:22:01 -0400
Message-ID: <5.1.0.14.0.20020816160249.0200d2d0@127.0.0.1>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcJFYj/XjjxYI9qdQwakblJZ7UJ9Hw==
X-OlkEid: BE04CD226403AE5A5FF3534F89880349C304DD8A

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Ruby Gatewood
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>
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>
>Mike
>
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>>Rosanne
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>>Rosanne D'Arrigo, Senior Research Scientist
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>>61 Route 9W
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>>845 365 8617   845 365 8152 fax
>>email: druidrd@ldeo.columbia.edu
>
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____

__
>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

From <>(S_F__________-000000000449) 24-06-2002_17:56:18_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
Cc: <bph@virginia.edu>,
     <mann@multiproxy.evsc.virginia.edu>
References:
In-Reply-To: <2471290428.1024673506@allenpc>
Subject: Re: Request for Info ASAP
Date: Mon, 24 Jun 2002 13:56:18 -0400
Message-ID:
<5.0.2.1.0.20020624154920.02592ec0@multiproxy.evsc.virginia.edu>
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Thread-Index: AcIbqHDBtJ7AnMZMTrKSIUqBxUN4nA==
X-OlkEid: BE44CB22443EB16A451E8743A3C670DD881BC14D

<html>
Dear Cindy (and Bruce),

The requested information is provided below. Please let me know if I can provide any further information to help. Thanks,

mike

<u>PUBLICATIONS:

</u><font face="Symbol"
size=3>·<x-tab>   </x-tab><f
ont face="Times New Roman, Times" size=3>Waple, A., Mann, M.E., Bradley, R.S., Long-term Patterns of Solar Irradiance Forcing in Model Experiments and Proxy-based Surface Temperature Reconstructions, Climate Dynamics, 18, 563-578, 2002.

<font face="Symbol"

size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Mann, M.E., Hughes, M.K., Tree-Ring Chronologies and Climate Variability, Science, 296, 848, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Ribera, P., Mann, M.E., Interannual variability in the NCEP Reanalysis 1948-1999, Geophysical Research Letters, 29, 132-1-132-4, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Mann, M.E., Rutherford, S., Climate Reconstruction Using 'Pseudoproxies', Geophysical Research Letters, 29, 139-1-139-4, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Ghil, M., Allen, M.R., Dettinger, M.D., Ide, K., Kondrashov, D., Mann, M.E., Robertson, A.W., Tian, Y., Varadi, F., Yiou, P., Advanced Spectral Methods for Climatic Time Series, Reviews in Geophysics, in press, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Covey, C., AchutaRao, K.M., Cubasch, U., Jones, P.D., Lambert, S.J., Mann, M.E., Philips, T.J., Taylor, K.E., An Overview of Results from the Coupled Model Intercomparison Project (CMIP), Global and Planetary Change, in press, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Mann, M.E., Large-scale climate variability and connections with the Middle East in past centuries, Climatic Change, in press, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Cook, E.R., D'Arrigo, R.D., Mann, M.E., A Well-Verified, Multi-Proxy Reconstruction of the Winter North Atlantic Oscillation Since AD 1400, J. Climate, in press, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
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To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
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Reconstruction of the Winter North Atlantic Oscillation Since AD 1400,
J. Climate, in press, 2002.

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size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Braganza,
K., Karoly, D., Hirst, T., Mann, M.E., Stott, P., Stouffer, R.J.,
Tett, S., Indices of Global Climate Variability and Change: Part I -
Variability and Correlation Structure, Climate Dynamics, in press,
2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Druckenbrod,
D.L., Mann, M.E., Stahle, D.W., Cleaveland, M.K., Therrell, M.D.,
Shugart, H.H.,
18<font face="Times New Roman, Times"
size=2>th

Century Precipitation Reconstructions from James Madison's Montpelier Plantation using Dendroclimatic and Meteorological Diary Data, Bull. Am. Met. Soc., in press, 2002.

<font face="Symbol"
size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Rutherford,
S., Mann, M.E., Delworth, T.L., Stouffer, R., The Performance of Covariance-Based Methods of Climate Field Reconstruction Under Stationary and Nonstationary Forcing, J. Climate, accepted, 2002.

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size=3>·<x-tab>	</x-tab><f
ont face="Times New Roman, Times" size=3>Gerber,
S., Joos, F., Bruegger, P.P., Stocker, T.F., Mann, M.E., Sitch, S., Constraining Temperature Variations over the last Millennium by Comparing Simulated and Observed Atmospheric CO2, Climate Dynamics, accepted, 2002.

<u>NATIONAL/INTERNATIONAL SERVICE
ACTIVITIES:

</u>Organizing committee, National Academy of Science Frontiers of Sciences symposium

Co-convener/organizer (w/ H. Von Storch, R. Brazdil), theme session ``Understanding the Late Maunder Minimum climate anomaly", Annual Spring meeting, American Geophysical Union

Co-convener/organizer (w/ J. Jouzel, P. Jones, W. Dullo), special session `` Climate of the past millennium", 27th General Assembly, European Geophysical Society

Member, advisory board, Earth Interactions (American Geophysical Union)

Member of Working Group, International PAGES/CLIVAR

Panel member, NOAA Climate Change Data and Detection Program

Editor, Journal of Climate

<u>Media exposure:</u> Explorations (U.Va Research Highlights), Winter 2002, U.Va "Finding Meaningful Patterns in Climate" by Charles Feigenoff; U.Va Top News Daily Jan 28 2002 "Michael Mann explores weather patterns of the last 1000 years"; Inside U.Va Feb 15,2002 "Finding meaningful patterns in climate" and "Climate Change can occur Regionally" by Charles Feigenoff; New York Times Mar 26, 2002 "Tree Rings Show a Period of Widespread Warming in Medieval Age" by Kenneth Chang; National Public Radio, "Talk of the Nation" (Friday, March 29th);

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From <>(S_F__________-000000000454) 24-06-2002_17:36:56_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Cynthia B. Allen" <cba4a@cms.mail.virginia.edu>
Cc: <bph@virginia.edu>
References:
In-Reply-To: <2471290428.1024673506@allenpc>
Subject: Re: Request for Info ASAP
Date: Mon, 24 Jun 2002 13:36:56 -0400
Message-ID:
<5.0.2.1.0.20020624154920.02592ec0@multiproxy.evsc.virginia.edu>
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Sponsoring Agency: National Oceanographic and Atmospheric Administration (NOAA), Earth Systems History Program/Climate Change Data & Detection Program

Principal Investigator: M.E. Mann (Univ. of Virginia).

Approved: May 10, 2002

Term of Grant: 9/2002-8/2005

Budget: $315,000 [this supports 2 months/yr of M.E. Mann's summer salary for 3 years, M.E. Mann's postdoctoral research assistant Scott Rutherford at U.Va. for 2.5 years, a U.Va graduate student, and miscellaneous travel, computer, and publication expenses]

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Content-Type: text/plain;
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From <>(S_F__________-000000000458) 29-05-2002_14:09:19_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Patricia A. Anderson" <patricia@iarc.uaf.edu>
Cc: <drdendro@ldeo.columbia.edu>,
<mann@virginia.edu>,
<khoffer@admin.ldgo.columbia.edu>
References: <l03130301b913f86c9bb0@[129.236.2.160]>
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In-Reply-To: <a05010452b91ac8bc9422@[137.229.93.26]>
Subject: Re: CIFAR 2002 Reports Due 15 July
Date: Wed, 29 May 2002 15:09:21 -0400
Message-ID: <l03130308b91ad78d86a4@[129.236.2.160]>
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 1 (Highest)
X-MSMail-Priority: High
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIHGmx1Izfe/LBWTT6mKuyU+6cTdQ==
X-OlkEid: BEE4A5221BF753D36C91664DBF3503673CEB6CC9
Importance: High

OK thanks Patricia, we'll do that then.

cheers,

Rosanne

>Hi Rosanne,
>
>Why don't we wait for the 2003 annual report for your progress
>report, given the timing of receipt of funds. Thanks for reminding
>me.
>
>Best Regards,
>Patricia
>
>
>
>
>
>> Patricia -
>>

>>We only just received the funds for this a few weeks ago.
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61 Route 9W
Palisades, New York 10964
845 365 8617   845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F___________-000000000459) 24-05-2002_13:08:23_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Neal Grandy" <nrg2p@virginia.edu>
References: <3CEE6155.7B668A00@admin.ldeo.columbia.edu> <
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
<l03130304b8a406206cca@[129.236.2.160]>
<5.0.2.1.0.20020524100447.025690a0@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.0.25.1.20020524125722.019afc18@unix.mail.virginia.edu>
Subject: Re: finally!!!
Date: Fri, 24 May 2002 09:08:23 -0400
Message-ID:
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X-OlkEid: BEE4CB22F7093CD31B533345B488082D74454377

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From: "Michael E. Mann" <mann@virginia.edu>
To: "Neal Grandy" <nrg2p@virginia.edu>
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From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
Cc: "Mike Mann" <mann@virginia.edu>
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Subject: Re: finally!!!
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MIME-Version: 1.0
Content-Type: text/plain;
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From: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: "rosanne" <druidrd@ldeo.columbia.edu>,
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Subject: Re: finally!!!
Date: Fri, 24 May 2002 11:50:46 -0400
Message-ID: <3CEE6155.7B668A00@admin.ldeo.columbia.edu>
MIME-Version: 1.0
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charset="iso-8859-1"
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From <>(S_F__________-000000000464) 24-05-2002_12:33:28_
From: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: "rosanne" <druidrd@ldeo.columbia.edu>,
<drdendro@ldeo.columbia.edu>,
<nrg2p@virginia.edu>,
<khoffer@admin.ldgo.columbia.edu>
References: <
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
<l03130304b8a406206cca@[129.236.2.160]>
<5.0.2.1.0.20020524100447.025690a0@multiproxy.evsc.virginia.edu>
Subject: Re: finally!!!
Date: Fri, 24 May 2002 11:50:46 -0400
Message-ID: <3CEE6155.7B668A00@admin.ldeo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIDHzSI8L14A3ClQJiKCh3nitpYFA==
X-OlkEid: BE64A722581372230A4F6745A7A2F323D7E15F67

<x-html>
<!doctype html public "-//w3c//dtd html 4.0 transitional//en">
<html>
Everyone,
<p>Just to clarify a few points:
<p>We did not receive our funding from the University of Alaska until February
20th.
<p>This award terminates 8/15/02. However, the contract has an option clause
that would allow it to be extended for one year.
<p>Rosanne: Who told you that a final report was due now? Since you originally asked for funding for 2 years, is it possible that you should
now submit a progress report so that the second year of funding can be awarded? Maybe you could check on this with your Program Official. If no further funds are forthcoming, perhaps you could ask for a no-funds-extension
if more time is needed to complete the project.
<p>Mike: I have mentioned this in previous emails. Subcontracts are issued by the Office of Projects and Grants at Columbia University, not Lamont. I currently have a call in to Ruby Gatewood at OPG to see what the holdup is. I suspected it might take OPG a while to issue a subaward and explained this in an email to Neal Grandy. I hoped that he would understand
the money was forthcoming and could set you up an advance account number to charge while waiting for the official paperwork.
<p>I'll get back to everyone as soon as I confirm the subcontract stutus

with CU/OPG.
<p>Have a nice relaxing holiday weekend.
<p>Pam

<p>"Michael E. Mann" wrote:
<blockquote TYPE=CITE>Hi Rosanne,
<p>At first I thought this might be a joke? But apparently not...
<p>Well since we haven't yet received the subcontract from Lamont (although my

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<p>Mike
<p>At 09:46 AM 5/24/02 -0500, you wrote:

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>to NOAA CIFAR. Let me know if there is anything (printable)

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>thanks a lot

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<x-sigsep><p></x-sigsep>

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To: "rosanne" <druidrd@ldeo.columbia.edu>
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To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: "Michael E. Mann" <mann@virginia.edu>,
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From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
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Thread-Index: AcIDEy+9IBh+ndV5SSWsD8x8xXddnw==
X-OlkEid: BE04A8223FFB0A35DFF4E64598DABFC9E9B19C8C

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From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
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Subject: Re: finally!!!
Date: Fri, 24 May 2002 12:06:35 -0400

Message-ID: <l03130303b9141469327e@[129.236.2.160]>
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From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <drdendro@ldeo.columbia.edu>,
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To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <drdendro@ldeo.columbia.edu>,
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Subject: Re: finally!!!
Date: Fri, 24 May 2002 06:16:30 -0400
Message-ID:
<5.0.2.1.0.20020524100447.025690a0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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From <>(S_F_____-000000000473) 24-05-2002_10:14:52_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <drdendro@ldeo.columbia.edu>,

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    </x-tab>845 365 8152 fax

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Charlottesville, VA 22903
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e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____-000000000477) 24-05-2002_09:47:59_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References: <l03130304b8a406206cca@[129.236.2.160]>
In-Reply-To:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
Subject: Re: finally!!!
Date: Fri, 24 May 2002 10:46:39 -0400
Message-ID: <l03130302b914025af247@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIDCBZiYzVxg7TPSke0tsmCHmngTg==
X-OlkEid: BE84A8225E3F303190D75946BA08273980843C54

Hi Mike,

Well, our AO progress/final report is now due
to NOAA CIFAR. Let me know if there is anything (printable)
you want me to include..

thanks a lot
Rosanne

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000478) 24-05-2002_09:47:59_

From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References: <l03130304b8a406206cca@[129.236.2.160]>
In-Reply-To:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
Subject: Re: finally!!!
Date: Fri, 24 May 2002 10:46:39 -0400
Message-ID: <l03130302b914025af247@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIDCBZiEV2yOIDPRomQHThe74s8yg==
X-OlkEid: BE64A822A2916662C2DAE04AA1B816BBF3700E4D

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845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000479) 07-05-2002_12:59:18_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
Cc: "Mike Mann" <mann@virginia.edu>,
     "Ruby Gatewood" <rg292@columbia.edu>
References:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
In-Reply-To: <3CD7C477.A15E046@admin.ldeo.columbia.edu>
Subject: Re: finally!!! UALASKA UAF 02-0033
Date: Tue, 7 May 2002 09:07:11 -0400
Message-ID: <5.0.0.25.1.20020507085914.02bd7468@unix.mail.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1xv9hg6p8YObDS/GGOjv3HYRacg==
X-OlkEid: BEA4AA221C2319029173D94F981F647072F892F0

<x-html>
<html>
Hi Pam,

Thanks for the update on the subcontract award to Mike Mann. I'll try to use this to set up a preliminary award for Mike, so he can put students on the right funds from the start of the summer. The late timing of the award -- i.e., having to spend it by 8/15/02 -- may put Mike is a bit of a pinch, but I guess we have to play the hand we're being dealt. Still, anything that can be done to expedite on Columbia's end would be appreciated.

Had I remembered that the funds were actually coming from the University of Alaska, the reason for the delays would have been obvious -- their grants office is chronically understaffed and therefore unusually sloth-like!

Thanks again,

Neal

At 08:11 AM 5/7/2002 -0400, you wrote:

<blockquote type=cite class=cite cite>Mike,

Subcontracts are issued from the Columbia University Office of Projects and Grants. I have forwarded a copy of this email to the contact person:

Ruby Gatewood   Phone: 212-854-6851

email: rg292@columbia.edu

Our agreement from the University of Alaska was signed off Feb. 12th. However, the period of performance is actually 8/16/01 - 8/15/02. The

amount awarded for the University of Virginia subcontract is $14,400. Perhaps this email can serve as a Letter of Intent so that your institution can set up an account while you are waiting for Ruby Gatewood to send the paperwork.

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"Michael E. Mann" wrote:

<blockquote type=cite class=cite cite>Dear Pam,

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spring at the latest, and thus committed to support a graduate student over

the summer on this project. Now summer is here, and still no money!

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is any way we can get this taken care of ASAP. I've cc'd this message to

our grants administrator Neal Grandy (nrg2p@virginia.edu). Please feel free

to get in touch w/ him.

Thanks in advance for your attention to this matter,

Mike Mann

At 11:09 AM 2/28/02 -0500, you wrote:

hi Mike,

here it is, at last...

cheers

Rosanne

Date: Thu, 28 Feb 2002 10:56:49 -0500

From: Pamela Stambaugh <pam@admin.ldeo.columbia.edu

X-Accept-Language: en

MIME-Version: 1.0

To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu

CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu

Subject: Re: [Fwd: Prop. 9668 CIFAR/NOAA

Status:

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ASAP.

Period: 8/16/01 - 8/15/02 $85,946

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8617

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email: druidrd@ldeo.columbia.edu

Professor Michael E. Mann

Department of Environmental Sciences, Clark Hall

University of Virginia

Charlottesville, VA 22903

---

e-mail: mann@virginia.edu Phone: (434) 924-7770
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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml">http://w
ww.e
vsc.virginia.edu/faculty/people/mann.shtml</blockquote></blockquot
e><b
r>
Neal R. Grandy
Grants Administrator, Univ. of Virginia
Dept. of Environmental Sciences
291 McCormick Rd., P.O. Box 400123
Charlottesville, VA 22904-4123
Tel: 434-924-1495 Fax: 434-982-2137
</html>

</x-html>

From <>(S_F__________-000000000480) 07-05-2002_12:50:15_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Michael E. Mann" <mann@virginia.edu>

References: <l03130304b8a406206cca@[129.236.2.160]>
In-Reply-To:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia .edu>
Subject: Re: finally!!!
Date: Tue, 7 May 2002 08:58:24 -0400
Message-ID: <5.0.0.25.1.20020507083417.02bc63d8@unix.mail.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1xbu6DuANy3sgQNSFN6QURmStXg==
X-OlkEid: BE24AB22AB19317B70037B4082ECBE07A39E4600

<x-flowed>
We're getting closer!
If I had remembered that the University of Alaska was involved I would have
understood the delays. Howie has some money from them and they are habitually tortoise-like in getting the paperwork processed. Hopefully Columbia can now move things along and get the subcontract paperwork to us

pretty quickly.

If Pam or Karen can send us an e-mail confirming that the subcontract is in
the works at Columbia, and otherwise giving us a status update, it would help. Depending on how long they think it might take to get the subcontract
paperwork to UVA, we could set up a preliminary award for you (under which

the Dept. fronts spending authority and essentially guarantees they will cover expenditures in the event the sponsor doesn't award the funds).

Please note also that the "drop deadline" for summer payroll info is actually about May 20th, but with a new employee (Michele) we're trying to

get info early because she's still low on the learning curve.

Neal

At 08:20 AM 5/7/2002 -0400, you wrote:
>Dear Pam,
>
>Can you update us on the status of the sub-contract award to U.Va? When I

>received word that the NOAA award was received by Columbia last February,

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>>here it is, at last...
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>>cheers
>>Rosanne
>>
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>>Date: Thu, 28 Feb 2002 10:56:49 -0500
>>From: Pamela Stambaugh <pam@admin.ldeo.columbia.edu>
>>X-Accept-Language: en
>>MIME-Version: 1.0
>>To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu>
>>CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu
>>Subject: Re: [Fwd: Prop. 9668 CIFAR/NOAA
>>Status:
>>
>>Everyone,
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for
>>countersignature It arrived at CU/OPG yesterday and they will set up an
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>>Period: 8/16/01 - 8/15/02 $85,946
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>>845 365 8617   845 365 8152 fax
>>email: druidrd@ldeo.columbia.edu
>
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
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Dept. of Environmental Sciences
291 McCormick Rd., P.O. Box 400123
Charlottesville, VA 22904-4123
Tel: 434-924-1495   Fax: 434-982-2137

</x-flowed>

From <>(S_F__________-000000000481) 07-05-2002_12:39:14_
From: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: <khoffer@admin.ldgo.columbia.edu>,
     "rosanne" <druidrd@ldeo.columbia.edu>,
     <nrg2p@virginia.edu>,
     <rg292@columbia.edu>
References:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
Subject: Re: finally!!! UALASKA UAF 02-0033
Date: Tue, 7 May 2002 08:11:35 -0400

Message-ID: <3CD7C477.A15E046@admin.ldeo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 1 (Highest)
X-MSMail-Priority: High
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1xDG9Z44VOp56QUq9L2qoBZ+nrg==
X-OlkEid: BE04A622AC9841558733614E835B7127AED75087
Importance: High

<x-html>
<!doctype html public "-//w3c//dtd html 4.0 transitional//en">
<html>
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email: rg292@columbia.edu
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<p>"Michael E. Mann" wrote:
<blockquote TYPE=CITE>Dear Pam,
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<p>At 11:09 AM 2/28/02 -0500, you wrote:

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>

>

>here it is, at last...

>

>cheers

>Rosanne

>

>

>Date: Thu, 28 Feb 2002 10:56:49 -0500

>From: Pamela Stambaugh <pam@admin.ldeo.columbia.edu>

>X-Accept-Language: en

>MIME-Version: 1.0

>To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu>

>CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu

>Subject: Re: [Fwd: Prop. 9668 CIFAR/NOAA

>Status:

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Professor Michael E. Mann

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e-mail: mann@virginia.edu   Phone: (434)
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FAX: (434) 982-2137

         <a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml">http://w
ww.e
vsc.virginia.edu/faculty/people/mann.shtml</blockquote>
</html>

</x-html>

Attachment Converted: "C:\WINDOWS\DESKTOP\Attach\pam.vcf"

From <>(S_F__________-000000000482) 07-05-2002_12:30:54_
From: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
Subject: Re: finally!!!
Date: Tue, 7 May 2002 08:26:34 -0400
Message-ID: <3CD7C7FA.2E68E439@admin.ldeo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1wwe3AJWDvp7MSQ6Rd7FHT439VQ==
X-OlkEid: BE44AB22AEBB607CD5642D41B1130D86ED9C0F35

Mike--Thanks for the note. I did ask Pam to review the status of this last week.
Pam was out of the office yesterday so hopefully we will have an answer today. I
fI hear anything, I will forward to you--

Thanks Karen

"Michael E. Mann" wrote:

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>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

From <>(S_F__________-000000000483) 07-05-2002_12:16:46_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>

Cc: <khoffer@admin.ldgo.columbia.edu>,
     "rosanne" <druidrd@ldeo.columbia.edu>,
     <nrg2p@virginia.edu>,
     <mann@virginia.edu>
In-Reply-To: <l03130304b8a406206cca@[129.236.2.160]>
Subject: Re: finally!!!
Date: Tue, 7 May 2002 08:20:23 -0400
Message-ID:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1wQ5F6DiM51zJRzO61olxZfAB7g==
X-OlkEid: BE24AC2293EE5998E29E0641B014E7FA5F27430C

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</x-flowed>

From <>(S_F__________-000000000484) 07-05-2002_09:14:20_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Neal Grandy" <nrg2p@virginia.edu>
Cc: <mann@virginia.edu>
References: <3CD7C477.A15E046@admin.ldeo.columbia.edu>
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.0.25.1.20020507085914.02bd7468@unix.mail.virginia.edu>
Subject: Re: finally!!! UALASKA UAF 02-0033
Date: Tue, 7 May 2002 05:14:20 -0400
Message-ID:
<5.0.2.1.0.20020507091023.0255ea10@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1p5HyG19EJki1T9eOeiDImP5JOg==
X-OlkEid: BE84C922557FDD406BF9C6439CE3A66A6B8D641A

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X-Accept-Language: en

MIME-Version: 1.0

To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu

CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu

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From: "Michael E. Mann" <mann@virginia.edu>
To: "Neal Grandy" <nrg2p@virginia.edu>
Cc: <mann@virginia.edu>
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From: "Michael E. Mann" <mann@virginia.edu>
To: "Pamela Stambaugh" <pam@admin.ldgo.columbia.edu>
Cc: <nrg2p@virginia.edu>
References:
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Subject: Re: finally!!! UALASKA UAF 02-0033
Date: Tue, 7 May 2002 04:54:19 -0400
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<5.0.2.1.0.20020507085343.02567490@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1pMYYooVgIpE1Rp6Vxqb4jE2byg==
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From: "Michael E. Mann" <mann@virginia.edu>
To: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
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MIME-Version: 1.0
Content-Type: text/plain;
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References:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
In-Reply-To: <3CD7C7FA.2E68E439@admin.ldeo.columbia.edu>
Subject: Re: finally!!!
Date: Tue, 7 May 2002 04:44:57 -0400
Message-ID:
<5.0.2.1.0.20020507084420.0255fe10@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1o3cdMv4/L6GZRWm/Pwsg03hqNA==

X-OlkEid: BE24C42260A33F2E1B37604DB016469C7A52A4E5

<html>
Dear Karen,

Thanks for your response. We'll look forward to hearing back,

Mike

At 08:26 AM 5/7/02 -0400, you wrote:

<blockquote type=cite class=cite cite>Mike--Thanks for the note. I did ask Pam to review the status of this last week.

Pam was out of the office yesterday so hopefully we will have an answer today. I

fI hear anything, I will forward to you--

Thanks Karen

"Michael E. Mann" wrote:

Dear Pam,

Can you update us on the status of the sub-contract award to U.Va? When I

received word that the NOAA award was received by Columbia last February, I

fully expected that our own sub-contract would be received at U.Va by the

spring at the latest, and thus committed to support a graduate student over

the summer on this project. Now summer is here, and still no

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I'm wondering what might be leading to these further delays, and if there

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our grants administrator Neal Grandy (nrg2p@virginia.edu). Please feel free

to get in touch w/ him.

Thanks in advance for your attention to this matter,

Mike Mann

At 11:09 AM 2/28/02 -0500, you wrote:

hi Mike,

here it is, at last...

cheers

Rosanne

Date: Thu, 28 Feb 2002 10:56:49 -0500

From: Pamela Stambaugh <pam@admin.ldeo.columbia.edu

X-Accept-Language: en

MIME-Version: 1.0

To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu

CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu

Subject: Re: [Fwd: Prop. 9668 CIFAR/NOAA

Status:

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Period: 8/16/01 - 8/15/02
$85,946

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Rosanne D'Arrigo, Senior Research Scientist

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

61 Route 9W

Palisades, New York 10964

845 365
8617 845
365 8152 fax

email: druidrd@ldeo.columbia.edu

_

Professor Michael
E. Mann

Department of Environmental Sciences, Clark Hall

University of Virginia

Charlottesville, VA 22903

_

e-mail: mann@virginia.edu Phone: (434)
924-7770 FAX: (434) 982-2137

http://www.evsc.virginia.edu/faculty/people/mann.shtml</blockquote>
<x-sigsep><p></x-sigsep>

_

Professor Michael E. Mann

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Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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FAX: (434) 982-2137

http://www.evsc.virginia.edu/faculty/people/mann.shtml
</html>

From <>(S_F_____-000000000490) 07-05-2002_08:20:23_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Pamela Stambaugh" <pam@admin.ldeo.columbia.edu>
Cc: <khoffer@admin.ldeo.columbia.edu>,
"rosanne" <druidrd@ldeo.columbia.edu>,
<nrg2p@virginia.edu>,
<mann@virginia.edu>
References:
In-Reply-To: <l03130304b8a406206cca@[129.236.2.160]>
Subject: Re: finally!!!
Date: Tue, 7 May 2002 04:20:23 -0400
Message-ID:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1oAiLeff8WiVxQzWRqJjC9nncmw==
X-OlkEid: BEC4C8223419330DADA5B2489AB10B123473806E

<html>
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X-Accept-Language: en

MIME-Version: 1.0

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CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu

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Rosanne D'Arrigo, Senior Research Scientist

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

61 Route 9W

Palisades, New York 10964

845 365
8617<x-tab>   </x-tab><x-tab>
    </x-tab>845 365 8152 fax

email: druidrd@ldeo.columbia.edu</blockquote>
<x-sigsep><p></x-sigsep>

_

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http://www.evsc.virginia.edu/faculty/people/mann.shtml
</html>

From <>(S_F_____-000000000491) 07-05-2002_08:20:23_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Pamela Stambaugh" <pam@admin.ldeo.columbia.edu>
Cc: <khoffer@admin.ldeo.columbia.edu>,
"rosanne" <druidrd@ldeo.columbia.edu>,
<nrg2p@virginia.edu>,
<mann@virginia.edu>

References:
In-Reply-To: <l03130304b8a406206cca@[129.236.2.160]>
Subject: Re: finally!!!
Date: Tue, 7 May 2002 04:20:23 -0400
Message-ID:
<5.0.2.1.0.20020507081431.02561110@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcH1oAiLeff8WiVxQzWRqJjC9nncmw==
X-OlkEid: BE84C422610654C7D6E8E84EBEC4695B302F8C35

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845 365
8617<x-tab>   </x-tab><x-tab>
    </x-tab>845 365 8152 fax

email: druidrd@ldeo.columbia.edu</blockquote>
<x-sigsep><p></x-sigsep>

_____
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http://www.evsc.virginia.edu/faculty/people/mann.shtml
</html>

From <>(S_F_____-000000000493) 01-05-2002_08:19:27_
From: "Michael E. Mann" <mann@virginia.edu>
To: <nrg2p@virginia.edu>
References:
In-Reply-To:
Subject: Fwd: mann subcontract
Date: Wed, 1 May 2002 04:19:27 -0400
Message-ID:
<5.0.2.1.0.20020501081919.02cabb90@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHw6Oivnla+Q8GIT8W2ojk7AWb+iw==
X-OlkEid: BE84C82213DD5E60B8BAD546BC14807B7C5AB7AC

<html>

<blockquote type=cite class=cite cite>Date: Wed, 1 May 2002 08:12:50 -0400
(EDT)

To: khoffer@admin.ldgo.columbia.edu

From: "Roseanne D'Arrigo" <druidrd@ldeo.columbia.edu

Subject: mann subcontract

Cc: mann@virginia.edu, drdendro@ldeo.columbia.edu

X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)

Karen -

can you please check on this...

thanks,

Rosanne

From: "Michael E. Mann"
<mann@multiproxy.evsc.virginia.edu

Dear Rosanne/Ed,

Any possibility you could check w/ the Lamont contracts people about the

status of our sub-contract? I'm relying on this sub-contract, in part, to

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<x-sigsep><p></x-sigsep>
_____
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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F_____-000000000494) 01-05-2002_08:19:27_
From: "Michael E. Mann" <mann@virginia.edu>
To: <nrg2p@virginia.edu>
References:
In-Reply-To:
Subject: Fwd: mann subcontract
Date: Wed, 1 May 2002 04:19:27 -0400
Message-ID:
<5.0.2.1.0.20020501081919.02cabb90@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHw6Oivnla+Q8GIT8W2ojk7AWb+iw==
X-OlkEid: BEC4C422A429DE9915215F4BAB0E15F5C1062BD2

<html>

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To: khoffer@admin.ldgo.columbia.edu

From: "Roseanne D'Arrigo" <druidrd@ldeo.columbia.edu

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Cc: mann@virginia.edu, drdendro@ldeo.columbia.edu

X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)

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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F_____-000000000495) 30-04-2002_14:54:28_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <nrg2p@virginia.edu>,
<mann@virginia.edu>
References: <
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
In-Reply-To: <a05100300b8f44bf2f79b@[129.236.2.166]>
Subject: Re: Lamont
Date: Tue, 30 Apr 2002 10:58:40 -0400
Message-ID:
<5.0.2.1.0.20020430105757.0234e980@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHwVu0rq5WDTDkVRQGhC1E4/J/erQ==
X-OlkEid: BEA4AC2241696A7D1382FE4CB393EC76C1ACD79E

<x-flowed>
OK, thanks a bunch Ed,

I've given our grants administrator Neal a heads up that he should be
hearing from her,

Mike
At 09:28 AM 4/30/02 -0400, you wrote:
>Hi Mike,
>
>As far as I know, the money has arrived here at Lamont. Karen Hoffer, our

>Division Administrator, can check into the status of the sub-contract.
I
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>>   Professor Michael E. Mann
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>>   http://www.evsc.virginia.edu/faculty/people/mann.shtml
>
>
>--
>==========
>Dr. Edward R. Cook
>Doherty Senior Scholar
>Tree-Ring Laboratory
>Lamont-Doherty Earth Observatory
>Palisades, New York 10964 USA
>Phone: 1-845-365-8618
>Fax: 1-845-365-8152
>Email: drdendro@ldeo.columbia.edu
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</x-flowed>

From <>(S_F_____-000000000496) 30-04-2002_13:28:51_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
References:
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
Subject: Re: Lamont
Date: Tue, 30 Apr 2002 09:28:30 -0400
Message-ID: <a05100300b8f44bf2f79b@[129.236.2.166]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHwSvdHuVxdd96MTx69JOdp5lJBrw==
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>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

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Phone: 1-845-365-8618
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Email: drdendro@ldeo.columbia.edu
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</x-flowed>

From <>(S_F_____-000000000497) 30-04-2002_13:16:29_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <druidrd@ldeo.columbia.edu>,
     "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <nrg2p@virginia.edu>,
     <mann@virginia.edu>
Subject: Lamont
Date: Tue, 30 Apr 2002 09:20:35 -0400
Message-ID:
<5.0.2.1.0.20020430091753.0234b080@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHwST0DbTslazDxSJunzfoHHVZE1A==
X-OlkEid: BEA4AD22BC5217F663A29943BFF5C1E168D65DD3

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</x-flowed>

From <>(S_F_____-000000000498) 26-03-2002_02:04:28_
Reply-To: <zhengjy@igsnrr.ac.cn>
From: =?iso-8859-1?B?1qO+sNTG?= <zhengjy@igsnrr.ac.cn>
To: "Cary Mock" <MockCJ@gwm.sc.edu>,
"Caspar Ammann" <ammann@ucar.edu>,
"Christos Zerefos" <zerefos@auth.gr>,
"Ed Cook" <drdendro@lamont.ldeo.columbia.edu>,
"Ivar Isaksen" <ivar.isaksen@geofysikk.uio.no>,
"Jane Corradi" <corradi@climate.cestm.albany.edu>,
"Juerg Luterbacher" <juerg@giub.unibe.ch>,
"Kam Biu Liu" <kliu1@lsu.edu>,
"Keith Briffa" <k.briffa@uea.ac.uk>,
"Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
"Mike Chenowith" <mlcheno@smart.net>,
"Mike Mann" <mann@multiproxy.evsc.virginia.edu>,
"Phil Jones" <p.jones@uea.ac.uk>,
"Raymond S. Bradley" <rbradley@geo.umass.edu>,
"Roseanne D'Arrigo" <druidrd@lamont.ldeo.columbia.edu>,
"T. Crowley" <tcrowley@duke.edu>,
"Takehito Mikami" <mikami@comp.metro-u.ac.jp>,
"Tom Crowley" <tcrowley@duke.edu>,
"Wei-Chyung Wang" <wang@climate.cestm.albany.edu>,
=?iso-8859-1?B?0Owi2dK8?= <sihsu@cc.ntnu.edu.tw>
Cc: <corradi@climate.cestm.albany.edu>
Subject: REMINDER for the Workshop on HCR_EA
Date: Mon, 25 Mar 2002 22:00:22 -0400

Message-ID: <200203260200.g2Q20cBR008756@igr.igsnrr.ac.cn>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHUao9dfbYh7H1rTJ6zUGaHmTmIVg==
X-OlkEid: BEE4AF220350C0BDCBFC1A4A925E56793172B88B

Dear Professor,

This is a REMINDER for the Workshop on "Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China). The local host for the workshop, the Institute of Geographical Sciences and Natural Resource Research (IGSNRR) of the Chinese Academy of Sciences will cover
THE LOCAL HOTEL AND MEAL EXPENSES IN BEIJING DURING THE MEETING DAYS FOR ALL PARTICIPANT.

I am looking forward to your reply.

Sincerely yours,

Zheng Jingyun

From <>(S_F__________-000000000499) 20-03-2002_02:43:34_
Reply-To: <zhengjy@igsnrr.ac.cn>
From: =?iso-8859-1?B?1qO+sNTG?= <zhengjy@igsnrr.ac.cn>
To: "C. Pfister" <pfister@hist.unibe.ch>,
     "Cary Mock" <MockCJ@gwm.sc.edu>,
     "Caspar Ammann" <ammann@ucar.edu>,
     "Christos Zerefos" <zerefos@auth.gr>,
     "Ed Cook" <drdendro@lamont.ldeo.columbia.edu>,
     "H.F. Diaz" <hfd@cdc.noaa.gov>,
     "Ivar Isaksen" <ivar.isaksen@geofysikk.uio.no>,
     "Juerg Luterbacher" <juerg@giub.unibe.ch>,
     "Kam Biu Liu" <klui1@unix1.sncc.lsu.edu>,
     "Keith Briffa" <k.briffa@uea.ac.uk>,
     "Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
     "Mike Chenowith" <mlcheno@smart.net>,
     "Mike Mann" <mann@multiproxy.evsc.virginia.edu>,
     "Phil Jones" <p.jones@uea.ac.uk>,
     "Raymond S. Bradley" <rbradley@geo.umass.edu>,
     "Roseanne D'Arrigo" <druidrd@lamont.ldeo.columbia.edu>,
     "T. Crowley" <tcrowley@duke.edu>,
     "Takehito Mikami" <mikami@comp.metro-u.ac.jp>,
     "Tom Crowley" <tcrowley@duke.edu>,
     "Wei-Chyung Wang" <wang@climate.cestm.albany.edu>
Cc: <bxue@niglas.ac.cn>,
     "daijh" <daijh@igsnrr.ac.cn>,
     <dixc@public.bta.net.cn>,
     <geqs@igsnrr.ac.cn>,
     <jianliu@niglas.ac.cn>,

"Li Bingyuan" <liby@igsnrr.ac.cn>,
"qian_ye" <qianye@vip.sina.com>,
<shaoxm@igsnrr.ac.cn>,
"xfang" <xfang@bnu.edu.cn>,
"ye" <ye@ucar.edu>,
"yeqian" <qianye@vip.sina.com>,
<zhangpy@pku.edu.cn>,
<zhangxq@igsnrr.ac.cn>,
"Zheng Jingyun" <zhengjy@igsnrr.ac.cn>,
"zhu liping" <zhulp@igsnrr.ac.cn>,
<zhulp@igsnrr.ac.cn>,
=?iso-8859-1?B?s8K80sbk?= <Chenjiaqi@yahoo.com>,
=?iso-8859-1?B?uPDIq8qk?= <geqs@igsnrr.ac.cn>,
=?iso-8859-1?B?us63ssTc?= <hefn@igsnrr.ac.cn>,
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=?iso-8859-1?B?wvrWvsP0?= <zmmanb@online.sh.cn>,
=?iso-8859-1?B?zfXA9sD2?= <wangll@igsnrr.ac.cn>,
=?iso-8859-1?B?zfXE/sG3?= <nlwang@ns.lzb.ac.cn>,
=?iso-8859-1?B?zfXL1cPx?= <smwang@niglas.ac.cn>
Subject: Historical Climate Reconstruction over East Asia
Date: Tue, 19 Mar 2002 22:31:29 -0400
Message-ID: <200203200228.g2K2RtKQ016669@igr.igsnrr.ac.cn>
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
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X-OlkEid: BEE4B12240EE5B7F9BFA9D4E936CF6ED71696AA2

Dear Professor,

Attachment is the invitation letter and REGISTRATION FORM for the Workshop on
"Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China).

Please reply me so that I could send to you a invitation letter (hard copy) from Chinese
Academy of Sciences for your visa application.

Sincerely yours

Zheng Jingyun

2002-3-22

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.pdf"

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.doc"

From <>(S_F__________-000000000500) 28-02-2002_16:11:53_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: <mann@virginia.edu>
Subject: finally!!!
Date: Thu, 28 Feb 2002 12:09:22 -0400
Message-ID: <l03130304b8a406206cca@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHAcqKby4WgEx9pReOeKdubkzSHcg==
X-OlkEid: BE44B2223DFA83757837BE42824CF0B715685252

hi Mike,

here it is, at last...

cheers
Rosanne

Date: Thu, 28 Feb 2002 10:56:49 -0500
From: Pamela Stambaugh <pam@admin.ldeo.columbia.edu>
X-Accept-Language: en
MIME-Version: 1.0
To: Karen Hoffer <khoffer@admin.ldeo.columbia.edu>
CC: druidrd@ldeo.columbia.edu, drdendro@ldeo.columbia.edu
Subject: Re: [Fwd: Prop. 9668 CIFAR/NOAA
Status:

Everyone,

This award was signed off January 24th and returned to the U. of Alaska for
countersignature It arrived at CU/OPG yesterday and they will set up an account
ASAP.

Period: 8/16/01 - 8/15/02 $85,946

It appears that these "virtual" institutes that NOAA is creating such as CIFAR,
CICAR, etc add an extra layer that slows down the award system. OPG indicated
that they have been following up for many months. Whether NOAA was late in
getting the award to U. of Alaska or Alaska has delayed in finalizing an award to
us is not apparent. In any event, it's in and I'll let you know as soon

as
an
account number is in the system for your use.

Pam

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000501) 01-02-2002_12:47:50_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>,
"rosanne" <druidrd@ldeo.columbia.edu>
Cc: <drdendro@ldeo.columbia.edu>
References: <l03130307b87f27e3f459@[129.236.2.160]> <
<5.0.2.1.0.20010924100802.02f30430@multiproxy.evsc.virginia.edu>
<l03130302b7d4f1f1cf80@[129.236.2.160]> <
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
<l03130306b7835c29ce4d@[129.236.2.160]> <
<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020131130120.0229e610@multiproxy.evsc.virginia .edu>
Subject: Re: NOAA grant? crawling along...
Date: Fri, 1 Feb 2002 08:55:01 -0400
Message-ID: <5.0.0.25.1.20020201074347.01f59a08@unix.mail.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGrHqgOZOpA8szsTfigEJvkfcClJw==
X-OlkEid: BE64B2227EC74186FBF11A48AD157DA1CD74C5EB

<x-flowed>
Mike and Rosanne,

Just FYI, my experience with Alaska (with whom one of our faculty has two subcontracts) is that they are interminably slow in turning things around.

I don't know if they are understaffed, or whether oil revenue largess leads
to complacency. Regardless, I never hold my breath when expecting paperwork
from them.

If it's Fairbanks you're dealing with, and you want to pursue them, you could write to Maggie Griscavage, who is Assistant Director of Grant and

Contract Services at U. Alaska Faribanks (907-474-6446, fngmg1@uaf.edu).
I

believe she's the one who would sign off on the paperwork for UAF.

Neal

At 01:02 PM 1/31/2002 -0500, Michael E. Mann wrote:
>Thanks Rosanne,
>
>Please continue to keep us posted on the developments, if you would.
>
>Cheers,
>
>mike
>
>At 11:58 AM 1/31/02 -0500, rosanne wrote:
>>Hi Mike,
>>
>>here's the latest on the AO grant. After weeks of
>>negotiating (whatever that means)
>>between Columbia and Fairbanks, it
>>is now back in Alaska's court....
>>
>>cheers,
>>Rosanne
>>
>>
>>To: Maribel Respo <mrespo@admin.ldeo.columbia.edu>
>>From: Ruby Matthews-Gatewood <rg292@columbia.edu>
>>Subject: D'Arrigo/ University of Alaska contract
>>Mime-Version: 1.0
>>Content-Type: text/plain; charset="us-ascii"; format=flowed
>>
>>Maribel,
>>
>>The revised contract was forwarded to the University of Alaska on Monday
>>January 28, 2002.. I will contact them next week for comments and
>>feedbacks and hopefully a date when we will be receiving the executed
>>contract.
>>
>>Ruby
>>
>>
>>
>>
>>
>>Rosanne D'Arrigo, Senior Research Scientist
>>Tree-Ring Laboratory
>>Lamont-Doherty Earth Observatory
>>61 Route 9W

>>Palisades, New York 10964
>>845 365 8617   845 365 8152 fax
>>email: druidrd@ldeo.columbia.edu
>
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml
>

Neal R. Grandy
Grants Administrator, Univ. of Virginia
Dept. of Environmental Sciences
291 McCormick Rd., P.O. Box 400123
Charlottesville, VA 22904-4123
Tel: 434-924-1495   Fax: 434-982-2137

</x-flowed>

From <>(S_F__________-000000000502) 01-02-2002_09:15:19_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Neal Grandy" <nrg2p@virginia.edu>
References: <5.0.2.1.0.20020131130120.0229e610@multiproxy.evsc.virginia
.edu> <l03130307b87f27e3f459@[129.236.2.160]> <
<5.0.2.1.0.20010924100802.02f30430@multiproxy.evsc.virginia.edu>
<l03130302b7d4f1f1cf80@[129.236.2.160]> <
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
<l03130306b7835c29ce4d@[129.236.2.160]> <
<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.0.25.1.20020201074347.01f59a08@unix.mail.virginia.edu>
Subject: Re: NOAA grant? crawling along...
Date: Fri, 1 Feb 2002 05:15:19 -0400
Message-ID:
<5.0.2.1.0.20020201091505.023e9400@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGrAPfeU39/W5J/TBuq6oBGEAmkAQ==
X-OlkEid: BE44C7228F9F45BEC36F7748A98007A3F080D035

<html>
thanks neal--this sounds like a good lead...

mike

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<blockquote type=cite class=cite cite>Mike and Rosanne,

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Subject: D'Arrigo/ University of Alaska contract

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

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Palisades, New York 10964

845 365
8617 845
365 8152 fax

email: druidrd@ldeo.columbia.edu</blockquote>

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Professor Michael E.
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Department of
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University of
Virginia

Charlottesville, VA
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_

e-mail: mann@virginia.edu Phone: (434) 924-7770
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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtml

</blockquote>

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Charlottesville, VA 22904-4123

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</blockquote>
<x-sigsep><p></x-sigsep>

_

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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"

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From <>(S_F___________-000000000503) 01-02-2002_09:15:19_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Neal Grandy" <nrg2p@virginia.edu>
References: <5.0.2.1.0.20020131130120.0229e610@multiproxy.evsc.virginia
.edu> <l03130307b87f27e3f459@[129.236.2.160]> <
<5.0.2.1.0.20010924100802.02f30430@multiproxy.evsc.virginia.edu>
<l03130302b7d4f1f1cf80@[129.236.2.160]> <
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
<l03130306b7835c29ce4d@[129.236.2.160]> <
<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.0.25.1.20020201074347.01f59a08@unix.mail.virginia.edu>
Subject: Re: NOAA grant? crawling along...
Date: Fri, 1 Feb 2002 05:15:19 -0400
Message-ID:
<5.0.2.1.0.20020201091505.023e9400@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGrAPfeU39/W5J/TBuq6oBGEAmkAQ==
X-OlkEid: BE24C622D94F24FF01A7C94A9070394C7C4E5300

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To: Maribel Respo <mrespo@admin.ldeo.columbia.edu

From: Ruby Matthews-Gatewood <rg292@columbia.edu

Subject: D'Arrigo/ University of Alaska contract

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

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Palisades, New York 10964

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</blockquote>

<x-sigsep><p></x-sigsep>

_____

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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F__________-000000000504) 31-01-2002_17:01:22_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: <drdendro@ldeo.columbia.edu>
References: <l03130302b7d4f1f1cf80@[129.236.2.160]> <
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
<l03130306b7835c29ce4d@[129.236.2.160]> <
<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20010924100802.02f30430@multiproxy.evsc.virginia.edu>
Subject: Re: NOAA grant? crawling along...
Date: Thu, 31 Jan 2002 12:58:59 -0400
Message-ID: <l03130307b87f27e3f459@[129.236.2.160]>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
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Thread-Index: AcGqeOi0j0BDHdWLTNSmcZmbZ4kkbA==
X-OlkEid: BE84B222065F06D5455576449B63363D8D6574A8

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61 Route 9W
Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000505) 20-12-2001_16:36:58_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
In-Reply-To: <l03130303b847c2866556@[129.236.2.166]>
Subject: Re: JClim Ms 3843
Date: Thu, 20 Dec 2001 12:39:00 -0400
Message-ID:
<5.0.2.1.0.20011220113806.023993f0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGJdIq9vpDYlSbwSiGWEhUkK/X2PQ==
X-OlkEid: BE84B32226223256 73E2949AC666EF15139F51C

<x-flowed>
Ed,

Then this is actually my mistake (can't vouch for Rosanne). I assumed the FAX was all they needed. The instructions weren't very clear on this. I've

just sent out the original!

Thanks for being so vigilant about this,

mike

At 11:31 AM 12/20/01 -0500, you wrote:
>Okay, guys. Original signed copyright forms need to be sent. AMS is such a
>pain in the ass. I also sent out the revised ms to Randall today. So, he
>will need those forms before he will have the paper published.
>
>Ed
>
> >Date: Thu, 20 Dec 2001 09:20:33 -0700
> >Subject: Re: JClim Ms 3843
> >Mime-Version: 1.0 (Apple Message framework v475)
> >From: Cindy Carrick <cindy@atmos.colostate.edu>
> >To: Edward Cook <drdendro@ldeo.columbia.edu>
> >X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)
> >Status:
> >
> >Dr. Cook,
> >
> >I checked our file, we do not have the originally signed forms from your
> >two co-authors. We have faxed versions only. If these authors did mail
> >the originals, they didn't make it here. I am discovering that the
> >events of September 11 have affected multiple authors with JCLIM
> >papers -- things they mailed have just disappeared, or show up 2+ months
> >later.   The fact remains that we required the originally signed forms
> >from your co-authors before we can issue a final decision.
> >
> >Cindy
> >
> >On Wednesday, December 19, 2001, at 03:24 PM, Edward Cook wrote:
> >
> >> Hi Cindy,
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> >> transfer forms from D'Arrigo and Mann. This is a great mystery to me.
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> >> lost. Rosanne D'Arrigo has also sent her's in, I am sure. Please
check
> >> to
> >> see if the signed forms are hidden away somewhere.
> >>
> >> Cheers,
> >>
> >> Ed
> >>
> >> ================================
> >> Dr. Edward R. Cook
> >> Doherty Senior Scholar
> >> Tree-Ring Laboratory
> >> Lamont-Doherty Earth Observatory
> >> Palisades, New York 10964 USA
> >> Phone: 1-845-365-8618
> >> Fax: 1-845-365-8152
> >> Email: drdendro@ldeo.columbia.edu
> >> ================================
> >>
> >>
> >>
> >
> >**
> >Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
> >Colorado State University, Department of Atmospheric Science
> >Fort Collins, CO 80523-1371 USA
> >970-491-8407 (Phone) 970-491-8693 (Fax)
> >cindy@atmos.colostate.edu
> >
> >Journal of Climate Web Page:
> >http://kiwi.atmos.colostate.edu/JofC/JofC.html
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>Email: drdendro@ldeo.columbia.edu
>==========

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____-000000000506) 20-12-2001_16:31:36_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: <druidrd@ldeo.columbia.edu>,
<mann@virginia.edu>
Subject: Re: JClim Ms 3843
Date: Thu, 20 Dec 2001 12:31:51 -0400
Message-ID: <l03130303b847c2866556@[129.236.2.166]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGJc8rQHaXyCEj5SYS09zxmdjxtbQ==
X-OlkEid: BEA4B322712216F92B50944CBE785F4A97FED6B0

Okay, guys. Original signed copyright forms need to be sent. AMS is such a
pain in the ass. I also sent out the revised ms to Randall today. So, he
will need those forms before he will have the paper published.

Ed

>Date: Thu, 20 Dec 2001 09:20:33 -0700
>Subject: Re: JClim Ms 3843
>Mime-Version: 1.0 (Apple Message framework v475)
>From: Cindy Carrick <cindy@atmos.colostate.edu>
>To: Edward Cook <drdendro@ldeo.columbia.edu>
>X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)
>Status:
>
>Dr. Cook,
>
>I checked our file, we do not have the originally signed forms from your
>two co-authors. We have faxed versions only. If these authors did mail

>the originals, they didn't make it here. I am discovering that the
>events of September 11 have affected multiple authors with JCLIM
>papers -- things they mailed have just disappeared, or show up 2+ months
>later.   The fact remains that we required the originally signed forms
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>> ================================
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>> Fax: 1-845-365-8152
>> Email: drdendro@ldeo.columbia.edu
>> ================================
>>
>>
>>
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>

==========
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Palisades, New York 10964 USA
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Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
==========

From <>(S_F__________-000000000507) 20-12-2001_11:39:00_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References:
In-Reply-To: <l03130303b847c2866556@[129.236.2.166]>
Subject: Re: JClim Ms 3843
Date: Thu, 20 Dec 2001 07:39:00 -0400
Message-ID:
<5.0.2.1.0.20011220113806.023993f0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGJSuqfroIVCrZSRC+6NvlHb+xCIg==
X-OlkEid: BE24C822F7D5B8598EE6F74E920DCCB23AE5D2EB

<html>
Ed,

Then this is actually my mistake (can't vouch for Rosanne). I assumed the FAX was all they needed. The instructions weren't very clear on this. I've just sent out the original!

Thanks for being so vigilant about this,

mike

At 11:31 AM 12/20/01 -0500, you wrote:

<blockquote type=cite class=cite cite>Okay, guys. Original signed copyright forms need to be sent. AMS is such a

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will need those forms before he will have the paper published.

Ed

Date: Thu, 20 Dec 2001 09:20:33 -0700

Subject: Re: JClim Ms 3843

Mime-Version: 1.0 (Apple Message framework v475)

From: Cindy Carrick <cindy@atmos.colostate.edu

To: Edward Cook <drdendro@ldeo.columbia.edu

X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)

Status:

Dr. Cook,

I checked our file, we do not have the originally signed forms from your

two co-authors. We have faxed versions only. If these authors did mail

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==========</blockquote>
<x-sigsep><p></x-sigsep>
_____
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Professor Michael E. Mann

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University of
Virginia

Charlottesville, VA
22903

_____
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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml

</html>

From <>(S_F__________-000000000508) 20-12-2001_11:39:00_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References:
In-Reply-To: <l03130303b847c2866556@[129.236.2.166]>
Subject: Re: JClim Ms 3843
Date: Thu, 20 Dec 2001 07:39:00 -0400
Message-ID:
<5.0.2.1.0.20011220113806.023993f0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGJSuqfroIVCrZSRC+6NvlHb+xCIg==
X-OlkEid: BE24C5223733C6BB3EAF1048BCA644132B68BF7A

<html>
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Date: Thu, 20 Dec 2001 09:20:33 -0700

Subject: Re: JClim Ms 3843

Mime-Version: 1.0 (Apple Message framework v475)

From: Cindy Carrick <cindy@atmos.colostate.edu

To: Edward Cook <drdendro@ldeo.columbia.edu

X-Filter-Version: 1.7 (lamont.ldeo.columbia.edu)

Status:

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<x-sigsep><p></x-sigsep>

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University of
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Charlottesville, VA
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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F_____-000000000509) 19-12-2001_22:24:03_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: <cindy@atmos.colostate.edu>
Cc: <druidrd@ldeo.columbia.edu>,
<mann@virginia.edu>
In-Reply-To: <200106261754.LAA11988@bart.atmos.colostate.edu>
Subject: JClim Ms 3843
Date: Wed, 19 Dec 2001 18:24:08 -0400
Message-ID: <l03130301b846c2f2fd45@[129.236.2.166]>

MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGI29z/ON8JNJddSeK0XNaZOufTxw==
X-OlkEid: BEC4B322CD9129993BD730458FA469AF6640605C

Hi Cindy,

I am very close to sending back my revised ms. In looking at your highlighted list of things to do, I see that you need signed copyright transfer forms from D'Arrigo and Mann. This is a great mystery to me. Mike Mann sent his in twice, I believe, the second time after the first one was lost. Rosanne D'Arrigo has also sent her's in, I am sure. Please check to see if the signed forms are hidden away somewhere.

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Palisades, New York 10964 USA
Phone: 1-845-365-8618
Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
==========

From <>(S_F__________-000000000510) 07-12-2001_13:39:45_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: "Roseanne D'Arrigo" <druidrd@ldeo.columbia.edu>,
     "Michael E. Mann" <mann@virginia.edu>
References: <l03010d00b81175ee5f27@[128.59.6.128]>
In-Reply-To:
<5.0.2.1.0.20011108124426.02df2b80@multiproxy.evsc.virginia.edu>
Subject: NAO paper
Date: Fri, 7 Dec 2001 09:39:33 -0400
Message-ID: <l03130302b83676cd5dff@[24.187.106.43]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcF/JKGcpfMIgKGaQZq9qhcsbZ0imQ==
X-OlkEid: BEE4B322FA374294FFBA8441AF71108D0ECD0F8B

Hi guys,

Our JClim NAO reconstruction paper has been formally accepted pending minor
revision.

Cheers,

Ed

==========
Dr. Edward R. Cook
Doherty Senior Scholar
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Email: drdendro@ldeo.columbia.edu
Phone: 845-365-8618
Fax: 845-365-8152
==========

From <>(S_F_____-000000000511) 23-10-2001_14:42:04_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
In-Reply-To:
<5.0.2.1.0.20011023100005.0217e4e0@multiproxy.evsc.virginia .edu>
Subject: Re: Fwd: Re: Fwd: Re: NOAA subcontract to U.Va
Date: Tue, 23 Oct 2001 10:48:49 -0400
Message-ID: <5.0.0.25.1.20011023104651.01ff0f50@unix.mail.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFb0OGjDSNHihErSuWosc4B0uMCnQ==
X-OlkEid: BE04BE2274B209953163B54893EC5F644A8D5959

<x-html>
<html>
Well, finally some measurable progress. Now let's see how long it takes Columbia to get subcontract documentation to UVA -- at a minimum they should be well aware that we are expecting it.

Neal

At 10:00 AM 10/23/2001 -0400, you wrote:

<blockquote type=cite class=cite cite><blockquote type=cite class=cite

cite>Date:
Tue, 23 Oct 2001 09:03:56 -0500

To: "Michael E. Mann"
<mann@multiproxy.evsc.virginia.edu

From: rosanne <druidrd@ldeo.columbia.edu

Subject: Re: Fwd: Re: NOAA subcontract to U.Va

Hi Mike,

here's the latest..

Reply-To: "Sherry Lynch"
<slynch@iarc.uaf.edu

From: "Sherry Lynch" <slynch@iarc.uaf.edu

To: <druidrd@ldeo.columbia.edu

Cc: <khoffer@admin.ldeo.columbia.edu

Subject: RE: CIFAR AO grant

Date: Fri, 19 Oct 2001 08:48:47 -0800

MIME-Version: 1.0

X-Priority: 3

X-MSMail-Priority: Normal

X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200

Status: RO

Rosanne, The contract documents for Arctic
Oscillation were mailed

to Columbia last Wednesday. I expect your Office of Projects and
Grants

will receive them by early next week. Sherry

****

Sherry L. Lynch

CIFAR

PO Box 757740 Fairbanks, AK 99775-7740

(907) 474-5698 ph (907) 474-6722 fax

slynch@iarc.uaf.edu

********** Sherry,

Rosanne D'Arrigo, Senior Research Scientist

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

61 Route 9W

Palisades, New York 10964

845 365
8617
845 365 8152 fax

email: druidrd@ldeo.columbia.edu</blockquote>

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l

</blockquote>

Neal R. Grandy
Grants Administrator, Univ. of Virginia
Dept. of Environmental Sciences
291 McCormick Rd., P.O. Box 400123
Charlottesville, VA 22904-4123
Tel: 434 [or 804]-924-1495 Fax: 434 [or
804]-982-2137
[Area code is changing to 434]
</html>

</x-html>

From <>(S_F__________-000000000512) 23-10-2001_14:40:52_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: <drdendro@ldeo.columbia.edu>
References: <l03130300b7fb2915cf2a@[129.236.2.160]> <
<5.0.2.1.0.20011018105246.02196180@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20011023100027.02180b80@multiproxy.evsc.virginia.edu>
Subject: Re: Fwd: Re: NOAA subcontract to U.Va
Date: Tue, 23 Oct 2001 11:38:47 -0400
Message-ID: <l0313030bb7fb3f4c08d1@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFb0La5khpKa1vzTUeUo67G6LV0CQ==
X-OlkEid: BE24BE222D23630E05C57C4BBD14E4015ACEB43E

Hi Mike,

I will be in Brussels but Ed might be going. As you
know there will be an AO section...

Rosanne

>ok--thanks Rosanne,
>
>Looks like its moving along now. Are you and Ed going to be at AGU? If
so,
>would be a good time to get together and discuss the project,
>
>mike
>
>At 09:03 AM 10/23/01 -0500, you wrote:
>>Hi Mike,
>>
>>here's the latest..
>>
>>
>> Reply-To: "Sherry Lynch" <slynch@iarc.uaf.edu>
>>From: "Sherry Lynch" <slynch@iarc.uaf.edu>
>>To: <druidrd@ldeo.columbia.edu>
>>Cc: <khoffer@admin.ldeo.columbia.edu>
>>Subject: RE: CIFAR AO grant
>>Date: Fri, 19 Oct 2001 08:48:47 -0800
>>MIME-Version: 1.0
>>X-Priority: 3
>>X-MSMail-Priority: Normal
>>X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
>>Status: RO
>>
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>>**********
>>Sherry L. Lynch
>>CIFAR
>>PO Box 757740 Fairbanks, AK 99775-7740
>>(907) 474-5698 ph   (907) 474-6722 fax
>>slynch@iarc.uaf.edu
>>**********   Sherry,
>>
>>
>>Rosanne D'Arrigo, Senior Research Scientist
>>Tree-Ring Laboratory
>>Lamont-Doherty Earth Observatory
>>61 Route 9W
>>Palisades, New York 10964
>>845 365 8617   845 365 8152 fax
>>email: druidrd@ldeo.columbia.edu

>
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From <>(S_F_____-000000000513) 23-10-2001_14:01:01_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <mann@virginia.edu>,
     "Edward Cook" <drdendro@ldeo.columbia.edu>
References: <
<5.0.2.1.0.20011018105246.02196180@multiproxy.evsc.virginia.edu>
In-Reply-To: <l03130300b7fb2915cf2a@[129.236.2.160]>
Subject: Re: Fwd: Re: NOAA subcontract to U.Va
Date: Tue, 23 Oct 2001 10:01:12 -0400
Message-ID:
<5.0.2.1.0.20011023100027.02180b80@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFbyyWTVI1bcGP8TCeVPw/wOLuqJA==
X-OlkEid: BE44BE2296590482E9D85D44BD3DE00EE82CD7A2

<x-flowed>
ok--thanks Rosanne,

Looks like its moving along now. Are you and Ed going to be at AGU? If so,

would be a good time to get together and discuss the project,

mike

At 09:03 AM 10/23/01 -0500, you wrote:
>Hi Mike,

>
>here's the latest..
>
>
> Reply-To: "Sherry Lynch" <slynch@iarc.uaf.edu>
>From: "Sherry Lynch" <slynch@iarc.uaf.edu>
>To: <druidrd@ldeo.columbia.edu>
>Cc: <khoffer@admin.ldeo.columbia.edu>
>Subject: RE: CIFAR AO grant
>Date: Fri, 19 Oct 2001 08:48:47 -0800
>MIME-Version: 1.0
>X-Priority: 3
>X-MSMail-Priority: Normal
>X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200
>Status: RO
>
>   Rosanne,   The contract documents for Arctic Oscillation were
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>will receive them by early next week.   Sherry
>**********
>Sherry L. Lynch
>CIFAR
>PO Box 757740 Fairbanks, AK 99775-7740
>(907) 474-5698 ph   (907) 474-6722 fax
>slynch@iarc.uaf.edu
>**********   Sherry,
>
>
>Rosanne D'Arrigo, Senior Research Scientist
>Tree-Ring Laboratory
>Lamont-Doherty Earth Observatory
>61 Route 9W
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>845 365 8617   845 365 8152 fax
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          Department of Environmental Sciences, Clark Hall
                     University of Virginia
                    Charlottesville, VA 22903
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e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
        http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____-000000000514) 23-10-2001_13:06:01_

From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20011018105246.02196180@multiproxy.evsc.virginia.edu>
Subject: Re: Fwd: Re: NOAA subcontract to U.Va
Date: Tue, 23 Oct 2001 10:03:56 -0400
Message-ID: <l03130300b7fb2915cf2a@[129.236.2.160]>
MIME-Version: 1.0
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Thread-Index: AcFbw3afne5cNNBDQr64GRGa7PDaog==
X-OlkEid: BE64BE221196856BF7F9B045835821E9AC50A8B4

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From <>(S_F__________-000000000515) 18-10-2001_14:48:34_
From: "Roseanne D'Arrigo" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
In-Reply-To:
<5.0.2.1.0.20011017173552.022ed650@multiproxy.evsc.virginia.edu>
Subject: Re: NOAA subcontract to U.Va
Date: Thu, 18 Oct 2001 10:47:34 -0400
Message-ID: <l03010d03b7f5b33ebd79@[128.59.58.147]>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
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Thread-Index: AcFX4/YIpVXOIV11SlO6J7RC5GRW1Q==
X-OlkEid: BEE4BE2275F30AC3AE32BA4789DCFFBC3840A313

Hi Mike,

sorry about the delay. I have contacted the NOAA-CIFAR administrator in Fairbanks, Barb Severin, who has contacted someone else there to find out what is going on. Im now waiting to hear back from her. Still havent been able to find out whether it is a problem at NOAA or at Columbia University, where the grant office has been having a lot of problems lately with tardiness in processing grants. Ill let you know as soon as i hear anything..

Rosanne

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>>> >> >>Rosanne D'Arrigo, Senior Research Scientist >>Tree-Ring
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/www.ev
>sc.virginia.edu/faculty/people/mann.shtml
>eudora="autourl">shtml

From <>(S_F__________-000000000516) 18-10-2001_12:18:14_
From: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References:
<5.0.2.1.0.20011017173552.022ed650@multiproxy.evsc.virginia.edu>
Subject: Re: NOAA subcontract to U.Va
Date: Thu, 18 Oct 2001 08:18:05 -0400
Message-ID: <3BCEC87C.899D4400@admin2.ldeo.columbia.edu>
MIME-Version: 1.0
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Thread-Index: AcFXzvWx/ISZmrWvSjmuvQvRVkXbtw==
X-OlkEid: BE04BF22358C15BAEF7F6840BED3694A50DC4444

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"Michael E. Mann" wrote:

>   Part 1.1Type: Plain Text (text/plain)

From <>(S_F__________-000000000517) 18-10-2001_08:41:59_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
Cc: <nrg2p@virginia.edu>
References:
<5.0.2.1.0.20011017173552.022ed650@multiproxy.evsc.virginia.edu>
In-Reply-To: <3BCEC87C.899D4400@admin2.ldeo.columbia.edu>
Subject: Re: NOAA subcontract to U.Va
Date: Thu, 18 Oct 2001 04:41:59 -0400
Message-ID:
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From <>(S_F__________-000000000518) 18-10-2001_08:41:59_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
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Message-ID:
<5.0.2.1.0.20011018084021.03296e60@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFXsL/9mTkD3oCMSFyAUVwrfDv0Ew==
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From: "Michael E. Mann" <mann@virginia.edu>
To: <khoffer@admin.ldgo.columbia.edu>
Cc: <nrg2p@virginia.edu>,
     <mann@virginia.edu>,
     "Rosanne" <druidrd@ldeo.columbia.edu>
Subject: NOAA subcontract to U.Va
Date: Wed, 17 Oct 2001 17:37:57 -0400
Message-ID:
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Thread-Index: AcFXU+WoHNxSYnFHSxqQ40t+jfQeLA==
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<u>http://www.evsc.virginia.edu/faculty/people/mann.shtml<
/a></u>

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email: druidrd@ldeo.columbia.edu

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<x-sigsep><p></x-sigsep>

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Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F__________-000000000522) 24-09-2001_14:54:16_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
References: <5.0.0.25.1.20010924100356.01fa4d68@unix.mail.virginia.edu>
<5.0.2.1.0.20010924100802.02f30430@multiproxy.evsc.virginia .edu>
<l03130302b7d4f1f1cf80@[129.236.2.160]> <
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
<l03130306b7835c29ce4d@[129.236.2.160]> <
<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20010924103310.02f48e30@multiproxy.evsc.virginia .edu>
Subject: Re: NOAA grant?
Date: Mon, 24 Sep 2001 11:00:00 -0400
Message-ID: <5.0.0.25.1.20010924105935.01f8f0b0@unix.mail.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
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Thread-Index: AcFFCMf3oxcKn4/xRfa+/+n3r6Oheg==
X-OlkEid: BEC4BF221205E0BEC1E0FE46B541E829007949C5

<x-flowed>
Mike -- Sound good. (One less thing for me to do now.)

At 10:34 AM 9/24/2001 -0400, you wrote:
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>>[Area code is changing to 434]
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[Area code is changing to 434]

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From <>(S_F_____-000000000523) 24-09-2001_14:16:07_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Neal Grandy" <nrg2p@virginia.edu>
Cc: <mann@virginia.edu>
References: <5.0.2.1.0.20010924100802.02f30430@multiproxy.evsc.virginia
.edu> <l03130302b7d4f1f1cf80@[129.236.2.160]> <
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
<l03130306b7835c29ce4d@[129.236.2.160]> <
<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.0.25.1.20010924100356.01fa4d68@unix.mail.virginia.edu>
Subject: Re: NOAA grant?
Date: Mon, 24 Sep 2001 10:34:04 -0400
Message-ID:
<5.0.2.1.0.20010924103310.02f48e30@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFFA3OdJCifF4PCTbq58ZOt/OL2hw==
X-OlkEid: BE44C022A8C07E256D134B439CFF4C7CE8A59220

<x-flowed>
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</x-flowed>

From <>(S_F_____-000000000524) 24-09-2001_14:04:46_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
References: <l03130302b7d4f1f1cf80@[129.236.2.160]> <
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
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<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20010924100802.02f30430@multiproxy.evsc.virginia .edu>
Subject: Re: NOAA grant?
Date: Mon, 24 Sep 2001 10:10:30 -0400
Message-ID: <5.0.0.25.1.20010924100356.01fa4d68@unix.mail.virginia.edu>
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Content-Transfer-Encoding: 7bit
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Thread-Index: AcFFAd21NmkKfLRQR6eOE8mtCqNW8w==
X-OlkEid: BE64C0227B8DE2FD18B17043BC4ECBA8C7772925

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[Area code is changing to 434]

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From <>(S_F_____-000000000525) 24-09-2001_13:50:42_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <khoffer@admin.ldgo.columbia.edu>,
     <mann@virginia.edu>,
     <nrg2p@virginia.edu>
References: <
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
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<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To: <l03130302b7d4f1f1cf80@[129.236.2.160]>
Subject: Re: NOAA grant?
Date: Mon, 24 Sep 2001 10:08:36 -0400
Message-ID:
<5.0.2.1.0.20010924100802.02f30430@multiproxy.evsc.virginia.edu>
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>Lamont-Doherty Earth Observatory
>61 Route 9W
>Palisades, New York 10964
>845 365 8617   845 365 8152 fax
>email: druidrd@ldeo.columbia.edu

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F_____-000000000526) 24-09-2001_13:24:52_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: <khoffer@admin.ldgo.columbia.edu>
References: <l03130306b7835c29ce4d@[129.236.2.160]> <
<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
Subject: Re: NOAA grant?
Date: Mon, 24 Sep 2001 10:22:45 -0400
Message-ID: <l03130302b7d4f1f1cf80@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFE/ErFvlxSKXYXSTmv5qoqyB1VfQ==
X-OlkEid: BEA4C022CD21248496CA8C4CAA0ADACBE8628D44

Hi Mike,

sorry - havent heard anything yet...Our administrator
is checking with NOAA and with Columbia University.
Ill let you know as soon as I hear anything..

cheers
Rosanne

>HI Rosanne,
>
>Just checking--any word yet on the NOAA grant? We haven't heard anything
at
>this end from Columbia. I'm anxious to get Zhang started on some related
>activities, but it would be very useful to know when the subcontract will
>be available. Thanks in advance for any info you or your finances
>administrator there can provide,

>
>mike
>
>At 12:13 PM 7/24/01 -0500, rosanne wrote:
>>Hi Mike,
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>>first year only). I'm checking with admin and will let you
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>> >understanding is that we were funding, albeit at a reduced rate? Do
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>_____
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>_____
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>> >e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804)
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From <>(S_F__________-000000000527) 22-09-2001_23:17:25_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>,
     <nrg2p@virginia.edu>
References: <
<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To: <l03130306b7835c29ce4d@[129.236.2.160]>
Subject: Re: NOAA grant?
Date: Sat, 22 Sep 2001 19:17:31 -0400
Message-ID:
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFDvL0v6wYO5X1bSqKO1fSrdqrnQA==
X-OlkEid: BE84C0228BA9E6FF33B8684EA406F2B5740DEC73

<x-flowed>
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</x-flowed>

From <>(S_F_____-000000000528) 22-09-2001_19:17:31_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
<nrg2p@virginia.edu>
References: <
<5.0.2.1.0.20010724120550.02057910@multiproxy.evsc.virginia.edu>
In-Reply-To: <l03130306b7835c29ce4d@[129.236.2.160]>
Subject: Re: NOAA grant?
Date: Sat, 22 Sep 2001 15:17:31 -0400
Message-ID:
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFDmzmxCOF6XgLSQsKPFLRUZkDVAw==
X-OlkEid: BEA4C622BB19AC519D249F4D931B85227EDC0606

<html>
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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
l

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8617<x-tab> </x-tab><x-tab>
</x-tab>845 365 8152 fax

email: druidrd@ldeo.columbia.edu</blockquote>
<x-sigsep><p></x-sigsep>

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University of
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F_____-000000000529) 22-09-2001_19:17:31_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
<nrg2p@virginia.edu>
References: <
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In-Reply-To: <l03130306b7835c29ce4d@[129.236.2.160]>
Subject: Re: NOAA grant?
Date: Sat, 22 Sep 2001 15:17:31 -0400
Message-ID:
<5.0.2.1.0.20010922191335.01d014e0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFDmzmxCOF6XgLSQsKPFLRUZkDVAw==
X-OlkEid: BE04C122DB8CA84C76D15443AFD7F3DB532A18C3

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8617<x-tab>   </x-tab><x-tab>
    </x-tab>845 365 8152 fax

email: druidrd@ldeo.columbia.edu</blockquote>
<x-sigsep><p></x-sigsep>
_____
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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F__________-000000000530) 10-09-2001_18:05:06_
Reply-To: <cindy@atmos.colostate.edu>
From: "Cindy Carrick" <cindy@bart.atmos.colostate.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
Subject: Re: AMS manuscript status
Date: Mon, 10 Sep 2001 14:00:57 -0400
Message-ID: <200109101800.MAA03687@bart.atmos.colostate.edu>

MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE6Ix7pRIULt2isRSumOE9HPxbWDQ==
X-OlkEid: BE24C0223287949A269D9547B72686FEE30B789D

Yes, it's here in front of me. The manuscript will be processed
today. Thanks for checking.

Cindy

Begin forwarded message:

> From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
> Date: 2001-09-10 11:56:40 -0600
> To: cindy@atmos.colostate.edu
> Subject: Re: AMS manuscript status
> Cc: mann@virginia.edu
> In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
> X-Sender: mann@multiproxy.evsc.virginia.edu
> X-Mailer: QUALCOMM Windows Eudora Version 5.0.2
>
> Hi Cindy,
>
> Did you receive the FAXed copyright form for the Cook et al
manuscript? My
> asst. was supposed to have FAXed it to you, but I just received an
error
> report that makes it look like the FAX didn't go through...
>
> Mike
>
> At 02:38 PM 9/6/01 -0600, you wrote:
> >I certainly haven't seen it. Things do get lost in the mail, more
> >often lately. Sorry.
> >
> >Cindy
> >
> >Begin forwarded message:
> >
> > > From: "Michael E. Mann" <mann@virginia.edu>
> > > Date: 2001-09-06 14:35:20 -0600
> > > To: Edward Cook <drdendro@ldeo.columbia.edu>
> > > Subject: Re: AMS manuscript status
> > > Cc: "Michael E. Mann" <mann@virginia.edu>,
cindy@atmos.colostate.edu
> > > In-Reply-To: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
> > > X-Mailer: QUALCOMM Windows Eudora Version 5.0.2
> > > X-Sender: mann@multiproxy.evsc.virginia.edu
> > >

> > > Hi Ed,
> > >
> > > Don't know how that happened. I sent it in regular mail some time
> >ago. Will
> > > fill out another one and FAX it to Cindy ASAP,
> > >
> > > mike
> > >
> > > At 12:09 PM 9/6/01 -0400, Edward Cook wrote:
> > > >Hi Mike,
> > > >
> > > >Seems that our AMS paper on the NAO reconstruction is being held
> >up for the
> > > >lack of a signed copyright transfer form by one Michael E. Mann.
> >Can you
> > > >help?
> > > >
> > > >Cheers,
> > > >
> > > >Ed
> > > >
> > > > >To: Edward Cook <drdendro@ldeo.columbia.edu>
> > > > >Subject: Re: AMS manuscript status
> > > > >Cc: cindy@atmos.colostate.edu
> > > > >Date: Thu, 6 Sep 2001 08:59:59 -0600
> > > > >From: Cindy Carrick <cindy@bart.atmos.colostate.edu>
> > > > >Reply-To: cindy@atmos.colostate.edu
> > > > >Status:
> > > > >
> > > > >Dr. Cook,
> > > > >
> > > > >I still have not received a copyright transfer form signed
by Dr.
> > > > >Mann, and as I stated in my email of June 28, I cannot
process the
> > > > >manuscript without a signature from all authors. Please
ask him to
> > > > >sign a form and fax it to me as soon as possible so I can begin
> > > > >processing.
> > > > >
> > > > >Cindy
> > > > >
> > > > >Begin forwarded message:
> > > > >
> > > > >> From: Edward Cook <drdendro@ldeo.columbia.edu>
> > > > >> Date: 2001-09-05 17:27:26 -0600
> > > > >> To: cindy@atmos.colostate.edu
> > > > >> Subject: AMS manuscript status
> > > > >>
> > > > >> Hi Cindy,
> > > > >>
> > > > >> Could you please advise me of the status of the

Cook/D'Arrigo/Mann
> > > > >paper
> > > > >> submitted to JClim last June? The manuscript and file
> >information is
> > > > >> provided below.
> > > > >>
> > > > >> Cheers,
> > > > >>
> > > > >> Ed
> > > > >>
> > > > >> >From: drdendro@ldeo.columbia.edu
> > > > >> >Cc: drdendro@ldeo.columbia.edu
> > > > >> >Date: Tue, 26 Jun 2001 13:53:16 -0500
> > > > >> >Subject: AMS New Manuscript Submission
> > > > >> >To: cindy@atmos.colostate.edu
> > > > >> >Status:
> > > > >> >
> > > > >> >
> > > > >> >A file was uploaded. It is not related to an existing
manuscript.
> > > > >Here are
> > > > >> >the particulars:
> > > > >> >Uploaded by:
> > > > >> > Member Number:
> > > > >> > Name: Dr. Edward R. Cook
> > > > >> > Address: Doherty Senior Scholar, Tree-Ring
Laboratory
> > > > >> > Address2:   Lamont-Doherty Earth Observatory
> > > > >> > City: Pallisades
> > > > >> > State: NY
> > > > >> > ZIP/Postal Code: 10964
> > > > >> > Country: USA
> > > > >> > E-Mail: drdendro@ldeo.columbia.edu
> > > > >> >
> > > > >> >Manuscript information:
> > > > >> > Journal code: JCLI
> > > > >> > Manuscript title: A Well-Verified, Multi-Proxy
Reconstruction
> > > > >of the
> > > > >> >Winter North Atlantic
> > > > >> >
> > > > >> >File information:
> > > > >> > ID: 141
> > > > >> > Approximate time: 26-Jun-2001 13:53:16
> > > > >> > Original filename: cooknaorecon.pdf
> > > > >> > Stored filename: cooknaorecon.pdf
> > > > >> > File description: by Edward R. Cook, Rosanne D.
D'Arrigo, and
> > > > >Michael
> > > > >> >E. Mann. PDF file
> > > > >> >
> > > > >> >Additional comments:

> > > > >> >
> > > > >> >
> > > > >> >Thank you.
> > > > >> >--
> > > > >> >
> > > > >> >
> > > > >>
> > > > >> ==========
> > > > >> Dr. Edward R. Cook
> > > > >> Doherty Senior Scholar
> > > > >> Tree-Ring Laboratory
> > > > >> Lamont-Doherty Earth Observatory
> > > > >> Palisades, New York 10964 USA
> > > > >> Phone: 1-845-365-8618
> > > > >> Fax: 1-845-365-8152
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> > > > >> ==========
> > > > >>
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> > > > >>
> > > > >>
> > > > >
> > > > >
> > > > >--
> > > > >**********
> > > > >Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
> > > > >Colorado State University, Department of Atmospheric Science
> > > > >Fort Collins, CO 80523-1371 USA
> > > > >970-491-8407 (Phone), 970-491-8693 or 8428 (Fax)
> > > > >cindy@atmos.colostate.edu
> > > > >
> > > > >Journal of Climate Web Page:
> > > > >http://kiwi.atmos.colostate.edu/JofC/JofC.html
> > > > >
> > > > >
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> > > > >William Shakespeare
> > > > >**********
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> > > >==========
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> >--
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> >cindy@atmos.colostate.edu
> >
> >Journal of Climate Web Page:
> >http://kiwi.atmos.colostate.edu/JofC/JofC.html
> >
> >
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Journal of Climate Web Page:
http://kiwi.atmos.colostate.edu/JofC/JofC.html

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To: <cindy@atmos.colostate.edu>
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References: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
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Subject: Re: AMS manuscript status
Date: Mon, 10 Sep 2001 14:17:51 -0400
Message-ID:
<5.0.2.1.0.20010910141631.0212bec0@multiproxy.evsc.virginia.edu>
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Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE6Iogdfirkx6paRH6re2lMtQ0qeQ==
X-OlkEid: BE04C0227B67D9EB4B504E42A03F3EB61B1ED51A

<x-flowed>
Hi Cindy,

Did you receive the FAXed copyright form for the Cook et al manuscript?
My
asst. was supposed to have FAXed it to you, but I just received an error
report that makes it look like the FAX didn't go through...

Mike

At 02:38 PM 9/6/01 -0600, you wrote:
>I certainly haven't seen it. Things do get lost in the mail, more
>often lately. Sorry.

>
>Cindy
>
>Begin forwarded message:
>
> > From: "Michael E. Mann" <mann@virginia.edu>
> > Date: 2001-09-06 14:35:20 -0600
> > To: Edward Cook <drdendro@ldeo.columbia.edu>
> > Subject: Re: AMS manuscript status
> > Cc: "Michael E. Mann" <mann@virginia.edu>, cindy@atmos.colostate.edu
> > In-Reply-To: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
> > X-Mailer: QUALCOMM Windows Eudora Version 5.0.2
> > X-Sender: mann@multiproxy.evsc.virginia.edu
> >
> > Hi Ed,
> >
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> > fill out another one and FAX it to Cindy ASAP,
> >
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> > >
> > >Ed
> > >
> > > >To: Edward Cook <drdendro@ldeo.columbia.edu>
> > > >Subject: Re: AMS manuscript status
> > > >Cc: cindy@atmos.colostate.edu
> > > >Date: Thu, 6 Sep 2001 08:59:59 -0600
> > > >From: Cindy Carrick <cindy@bart.atmos.colostate.edu>
> > > >Reply-To: cindy@atmos.colostate.edu
> > > >Status:
> > > >
> > > >Dr. Cook,
> > > >
> > > >I still have not received a copyright transfer form signed by Dr.
> > > >Mann, and as I stated in my email of June 28, I cannot process the
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> > > >
> > > >> From: Edward Cook <drdendro@ldeo.columbia.edu>
> > > >> Date: 2001-09-05 17:27:26 -0600
> > > >> To: cindy@atmos.colostate.edu
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> > > >>
> > > >> >From: drdendro@ldeo.columbia.edu
> > > >> >Cc: drdendro@ldeo.columbia.edu
> > > >> >Date: Tue, 26 Jun 2001 13:53:16 -0500
> > > >> >Subject: AMS New Manuscript Submission
> > > >> >To: cindy@atmos.colostate.edu
> > > >> >Status:
> > > >> >
> > > >> >
> > > >> >A file was uploaded. It is not related to an existing
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> > > >Here are
> > > >> >the particulars:
> > > >> >Uploaded by:
> > > >> > Member Number:
> > > >> > Name: Dr. Edward R. Cook
> > > >> > Address: Doherty Senior Scholar, Tree-Ring
Laboratory
> > > >> > Address2:   Lamont-Doherty Earth Observatory
> > > >> > City: Pallisades
> > > >> > State: NY
> > > >> > ZIP/Postal Code: 10964
> > > >> > Country: USA
> > > >> > E-Mail: drdendro@ldeo.columbia.edu
> > > >> >
> > > >> >Manuscript information:
> > > >> > Journal code: JCLI
> > > >> > Manuscript title: A Well-Verified, Multi-Proxy Reconstruction
> > > >of the
> > > >> >Winter North Atlantic
> > > >> >

> > > >> >File information:
> > > >> > ID: 141
> > > >> > Approximate time: 26-Jun-2001 13:53:16
> > > >> > Original filename: cooknaorecon.pdf
> > > >> > Stored filename: cooknaorecon.pdf
> > > >> > File description: by Edward R. Cook, Rosanne D. D'Arrigo, and
> > > >Michael
> > > >> >E. Mann. PDF file
> > > >> >
> > > >> >Additional comments:
> > > >> >
> > > >> >
> > > >> >Thank you.
> > > >> >--
> > > >> >
> > > >> >
> > > >>
> > > >> ================================
> > > >> Dr. Edward R. Cook
> > > >> Doherty Senior Scholar
> > > >> Tree-Ring Laboratory
> > > >> Lamont-Doherty Earth Observatory
> > > >> Palisades, New York 10964 USA
> > > >> Phone: 1-845-365-8618
> > > >> Fax: 1-845-365-8152
> > > >> Email: drdendro@ldeo.columbia.edu
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> > > >Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
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> >
> >

> >   Professor Michael E. Mann
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> >
> >

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</x-flowed>

From <>(S_F__________-000000000532) 06-09-2001_20:47:13_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: <cindy@atmos.colostate.edu>
Cc: <mann@virginia.edu>
References: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
Subject: Re: AMS manuscript status
Date: Thu, 6 Sep 2001 17:03:51 -0400
Message-ID:
<5.0.2.1.0.20010906170206.02ba9240@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE3FRsBc/8Guv8wSJiuPo/w1M+xFA==
X-OlkEid: BE84BF229DC550B5C86C184EAC34EC2670D85C3C

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then if possible.

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> > > >> > Name: Dr. Edward R. Cook
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> > > >> >File information:
> > > >> > ID: 141
> > > >> > Approximate time: 26-Jun-2001 13:53:16
> > > >> > Original filename: cooknaorecon.pdf
> > > >> > Stored filename: cooknaorecon.pdf
> > > >> > File description: by Edward R. Cook, Rosanne D. D'Arrigo, and
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> > > >> >
> > > >> >Additional comments:
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</x-flowed>

From <>(S_F__________-000000000533) 06-09-2001_20:56:49_
From: "Dave Randall" <randall@atmos.colostate.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
In-Reply-To: <200109062049.OAA08189@bart.atmos.colostate.edu>
Subject: Re: email bouncing?
Date: Thu, 6 Sep 2001 16:56:38 -0400
Message-ID: <200109062056.f86Kud309504@redfish.atmos.colostate.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE3FnJTYR4Np9ATSOaPyvSIxxleMQ==
X-OlkEid: BEA4BF22BCDF989F2E202849B1816C6579D9CAEC

<x-flowed>
mike, re email bounces, what address are you using? try
randall@atmos.colostate.edu

On Thursday, September 6, 2001, at 02:49 PM, Cindy Carrick wrote:

> fyi.
>
> Begin forwarded message:
>
>> From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
>> Date: 2001-09-06 14:47:31 -0600
>> To: cindy@atmos.colostate.edu
>> Subject: Re: AMS manuscript status
>> Cc: mann@virginia.edu
>> In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
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>>

>>   Professor Michael E. Mann
>>   Department of Environmental Sciences, Clark Hall
>>   University of Virginia
>>   Charlottesville, VA 22903
>>
>>

>> e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>>   http://www.evsc.virginia.edu/faculty/people/mann.shtml
>>
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> --
> **********
> Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
> Colorado State University, Department of Atmospheric Science
> Fort Collins, CO 80523-1371 USA
> 970-491-8407 (Phone), 970-491-8693 or 8428 (Fax)
> cindy@atmos.colostate.edu
>
> Journal of Climate Web Page:
> http://kiwi.atmos.colostate.edu/JofC/JofC.html
>
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> William Shakespeare
> **********
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David Randall
Department of Atmospheric Science
Colorado State University
200 West Lake Street
Fort Collins, Colorado 80523-1371

randall@redfish.atmos.colostate.edu
tel: (970) 491-8474
fax: (970) 491-8428

http://kiwi.atmos.colostate.edu/group/dave/dave.html

http://kiwi.atmos.colostate.edu/BUGS/
<Attachment missing>
</x-flowed>
<x-flowed>
mike, re email bounces, what address are you using? try
randall@atmos.colostate.edu

On Thursday, September 6, 2001, at 02:49 PM, Cindy Carrick wrote:

> fyi.
>
> Begin forwarded message:
>
>> From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
>> Date: 2001-09-06 14:47:31 -0600
>> To: cindy@atmos.colostate.edu
>> Subject: Re: AMS manuscript status
>> Cc: mann@virginia.edu
>> In-Reply-To: <200109062038.OAA08150@bart.atmos.colostate.edu>
>> X-Sender: mann@multiproxy.evsc.virginia.edu
>> X-Mailer: QUALCOMM Windows Eudora Version 5.0.2
>>
>> NO Problem Cindy,
>>
>> Will have it FAXed first thing tomorrow morning. Please confirm
> receipt
>> then if possible.
>>
>> Still trying to reach Brenda Morris--I also haven't heard from her
> in a few
>> days. Will let you know if I find anything out. David's email is
> getting
>> bounced again. Seem like logistical problems are popping up left
> and right
>> these days,
>>
>> mike
>>
>> At 02:38 PM 9/6/01 -0600, you wrote:
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>>>> Date: 2001-09-06 14:35:20 -0600
>>>> To: Edward Cook <drdendro@ldeo.columbia.edu>
>>>> Subject: Re: AMS manuscript status
>>>> Cc: "Michael E. Mann" <mann@virginia.edu>,

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>>>> In-Reply-To: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
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>>>>>> Subject: Re: AMS manuscript status
>>>>>> Cc: cindy@atmos.colostate.edu
>>>>>> Date: Thu, 6 Sep 2001 08:59:59 -0600
>>>>>> From: Cindy Carrick <cindy@bart.atmos.colostate.edu>
>>>>>> Reply-To: cindy@atmos.colostate.edu
>>>>>> Status:
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>>>>>> I still have not received a copyright transfer form signed
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>>>>>> Cindy
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>>>>>>> From: Edward Cook <drdendro@ldeo.columbia.edu>
>>>>>>> Date: 2001-09-05 17:27:26 -0600
>>>>>>> To: cindy@atmos.colostate.edu

>>>>>>> Subject: AMS manuscript status
>>>>>>>
>>>>>>> Hi Cindy,
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>>>>>>> Could you please advise me of the status of the
> Cook/D'Arrigo/Mann
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>>>>>>>
>>>>>>> Cheers,
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>>>>>>> Ed
>>>>>>>
>>>>>>>>> From: drdendro@ldeo.columbia.edu
>>>>>>>>> Cc: drdendro@ldeo.columbia.edu
>>>>>>>>> Date: Tue, 26 Jun 2001 13:53:16 -0500
>>>>>>>>> Subject: AMS New Manuscript Submission
>>>>>>>>> To: cindy@atmos.colostate.edu
>>>>>>>>> Status:
>>>>>>>>>
>>>>>>>>>
>>>>>>>>> A file was uploaded. It is not related to an existing
> manuscript.
>>>>>> Here are
>>>>>>>>> the particulars:
>>>>>>>>> Uploaded by:
>>>>>>>>> Member Number:
>>>>>>>>> Name: Dr. Edward R. Cook
>>>>>>>>> Address: Doherty Senior Scholar, Tree-Ring
> Laboratory
>>>>>>>>> Address2: Lamont-Doherty Earth Observatory
>>>>>>>>> City: Pallisades
>>>>>>>>> State: NY
>>>>>>>>> ZIP/Postal Code: 10964
>>>>>>>>> Country: USA
>>>>>>>>> E-Mail: drdendro@ldeo.columbia.edu
>>>>>>>>>
>>>>>>>>> Manuscript information:
>>>>>>>>> Journal code: JCLI
>>>>>>>>> Manuscript title: A Well-Verified, Multi-Proxy
> Reconstruction
>>>>>> of the
>>>>>>>>> Winter North Atlantic
>>>>>>>>>
>>>>>>>>> File information:
>>>>>>>>> ID: 141
>>>>>>>>> Approximate time: 26-Jun-2001 13:53:16
>>>>>>>>> Original filename: cooknaorecon.pdf
>>>>>>>>> Stored filename: cooknaorecon.pdf
>>>>>>>>> File description: by Edward R. Cook, Rosanne D.

> D'Arrigo, and
>>>>>> Michael
>>>>>>>> E. Mann. PDF file
>>>>>>>>
>>>>>>>> Additional comments:
>>>>>>>>
>>>>>>>>
>>>>>>>> Thank you.
>>>>>>>> --
>>>>>>>>
>>>>>>>>
>>>>>>>
>>>>>>> ================================
>>>>>>> Dr. Edward R. Cook
>>>>>>> Doherty Senior Scholar
>>>>>>> Tree-Ring Laboratory
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>>>>>>> Palisades, New York 10964 USA
>>>>>>> Phone: 1-845-365-8618
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</x-flowed>

Attachment Converted: "C:\WINDOWS\DESKTOP\Attach\redfish1.gif"

From <>(S_F__________-000000000534) 06-09-2001_20:38:38_
Reply-To: <cindy@atmos.colostate.edu>
From: "Cindy Carrick" <cindy@bart.atmos.colostate.edu>
To: "Michael E. Mann" <mann@virginia.edu>
In-Reply-To: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
Subject: Re: AMS manuscript status

Date: Thu, 6 Sep 2001 16:38:41 -0400
Message-ID: <200109062038.OAA08150@bart.atmos.colostate.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE3E+gK7JEdwEg6T168UhhkoAagGw==
X-OlkEid: BE64BF224EAB9F7D664018448C567270F41E4B52

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> > >> > Journal code: JCLI
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Cc: "Michael E. Mann" <mann@virginia.edu>,
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In-Reply-To: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
Subject: Re: AMS manuscript status
Date: Thu, 6 Sep 2001 16:41:25 -0400
Message-ID:
<5.0.2.1.0.20010906164016.0228a190@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE3E2t3y4aCXYm9QiWipA7Wqhqu4A==
X-OlkEid: BE44BF229C82D7777DE6C44EA25BB20C0AD9AA9D

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Cc: "Michael E. Mann" <mann@virginia.edu>,
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<5.0.2.1.0.20010906164016.0228a190@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE28sSDE+As8LRTRIGRhQqi7esp0A==
X-OlkEid: BE04CC225135D88A1E29144C874F21C16442BF65

<html>
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Reply-To: cindy@atmos.colostate.edu

Status:

Dr. Cook,

I still have not received a copyright transfer form signed by Dr.

Mann, and as I stated in my email of June 28, I cannot process the

manuscript without a signature from all authors. Please ask him to

sign a form and fax it to me as soon as possible so I can begin

processing.

Cindy

Begin forwarded message:

From: Edward Cook <drdendro@ldeo.columbia.edu

Date: 2001-09-05 17:27:26 -0600

To: cindy@atmos.colostate.edu

Subject: AMS manuscript status

Hi Cindy,

Could you please advise me of the status of the Cook/D'Arrigo/Mann

paper

submitted to JClim last June? The manuscript and file information is

provided below.

Cheers,

Ed

From: drdendro@ldeo.columbia.edu

Cc: drdendro@ldeo.columbia.edu

Date: Tue, 26 Jun 2001 13:53:16 -0500

Subject: AMS New Manuscript Submission

To: cindy@atmos.colostate.edu

Status:

A file was uploaded. It is not related to an existing manuscript.

Here are

the particulars:

Uploaded by:

Member Number:

Name: b
sp; Dr. Edward R. Cook

Address:
Doherty Senior Scholar, Tree-Ring Laboratory

Address2:
Lamont-Doherty Earth Observatory

City: b
sp; Pallisades

State:
NY

ZIP/Postal Code: 10964

Country:
USA

E-Mail:
drdendro@ldeo.columbia.edu

Manuscript information:

Journal code: JCLI

Manuscript title: A Well-Verified, Multi-Proxy Reconstruction

of the

Winter North Atlantic

File information:

ID: bsp
; 141

Approximate time: 26-Jun-2001 13:53:16

Original filename: cooknaorecon.pdf

Stored filename: cooknaorecon.pdf

File description: by Edward R. Cook, Rosanne D. D'Arrigo, and

Michael

E. Mann. PDF file

Additional comments:

Thank you.

--

==========

Dr. Edward R. Cook

Doherty Senior Scholar

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

Palisades, New York 10964 USA

Phone: 1-845-365-8618

Fax: 1-845-365-8152

Email: drdendro@ldeo.columbia.edu

==========

--

****

Cindy Carrick, Assistant to the Chief Editor, Journal of Climate

Colorado State University, Department of Atmospheric Science

Fort Collins, CO 80523-1371 USA

970-491-8407 (Phone), 970-491-8693 or 8428 (Fax)

cindy@atmos.colostate.edu

Journal of Climate Web Page:

<a href="http://kiwi.atmos.colostate.edu/JofC/JofC.html"
eudora="autourl">http://kiwi.atmos.colostate.edu/JofC/JofC.html

"Nothing will come of nothing. Dare mighty
things."

William Shakespeare

****

==========

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Doherty Senior Scholar

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

Palisades, New York 10964 USA

Phone: 1-845-365-8618

Fax: 1-845-365-8152

Email: drdendro@ldeo.columbia.edu

==========</blockquote>
<x-sigsep><p></x-sigsep>
_____
_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of

Virginia

Charlottesville, VA
22903

_____
_
e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_F__________-000000000537) 06-09-2001_16:41:25_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Edward Cook" <drdendro@ldeo.columbia.edu>
Cc: "Michael E. Mann" <mann@virginia.edu>,
<cindy@atmos.colostate.edu>
References:
In-Reply-To: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
Subject: Re: AMS manuscript status
Date: Thu, 6 Sep 2001 12:41:25 -0400
Message-ID:
<5.0.2.1.0.20010906164016.0228a190@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE28sSDE+As8LRTRIGRhQqi7esp0A==
X-OlkEid: BE04C22211BDB764D970FC4B95C7D6C2648B3859

<html>
Hi Ed,

Don't know how that happened. I sent it in regular mail some time ago.
Will fill out another one and FAX it to Cindy ASAP,

mike

At 12:09 PM 9/6/01 -0400, Edward Cook wrote:

<blockquote type=cite class=cite cite>Hi Mike,

Seems that our AMS paper on the NAO reconstruction is being held up for the

lack of a signed copyright transfer form by one Michael E. Mann. Can you

help?

Cheers,

Ed

To: Edward Cook <drdendro@ldeo.columbia.edu

Subject: Re: AMS manuscript status

Cc: cindy@atmos.colostate.edu

Date: Thu, 6 Sep 2001 08:59:59 -0600

From: Cindy Carrick <cindy@bart.atmos.colostate.edu

Reply-To: cindy@atmos.colostate.edu

Status:

Dr. Cook,

I still have not received a copyright transfer form signed by Dr.

Mann, and as I stated in my email of June 28, I cannot process the

manuscript without a signature from all authors. Please ask him to

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submitted to JClim last June? The manuscript and file information
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Cheers,

Ed

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Cc: drdendro@ldeo.columbia.edu

Date: Tue, 26 Jun 2001 13:53:16 -0500

Subject: AMS New Manuscript Submission

To: cindy@atmos.colostate.edu

Status:

A file was uploaded. It is not related to an existing manuscript.

Here are

the particulars:

Uploaded by:

Member Number:

Name: b
sp; Dr. Edward R. Cook

Address:
Doherty Senior Scholar, Tree-Ring Laboratory

Address2:
Lamont-Doherty Earth Observatory

City: b
sp; Pallisades

State:
NY

ZIP/Postal Code: 10964

Country:
USA

E-Mail:
drdendro@ldeo.columbia.edu

Manuscript information:

Journal code: JCLI

Manuscript title: A Well-Verified, Multi-Proxy Reconstruction

of the

Winter North Atlantic

File information:

ID: bsp
; 141

Approximate time: 26-Jun-2001 13:53:16

Original filename: cooknaorecon.pdf

Stored filename: cooknaorecon.pdf

File description: by Edward R. Cook, Rosanne D. D'Arrigo, and

Michael

E. Mann. PDF file

Additional comments:

Thank you.

--

==========

Dr. Edward R. Cook

Doherty Senior Scholar

Tree-Ring Laboratory

Lamont-Doherty Earth Observatory

Palisades, New York 10964 USA

Phone: 1-845-365-8618

Fax: 1-845-365-8152

Email: drdendro@ldeo.columbia.edu

==========

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****

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<a href="http://kiwi.atmos.colostate.edu/JofC/JofC.html"

eudora="autourl">http://kiwi.atmos.colostate.edu/JofC/JofC.html

"Nothing will come of nothing. Dare mighty
things."

William Shakespeare

****

==========

Dr. Edward R. Cook

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Phone: 1-845-365-8618

Fax: 1-845-365-8152

Email: drdendro@ldeo.columbia.edu

==========</blockquote>
<x-sigsep><p></x-sigsep>
_____
_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA

22903

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_
e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

        <a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
      </html>

From <>(S_F__________-000000000538) 06-09-2001_16:08:20_
From: "Edward Cook" <drdendro@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Subject: Re: AMS manuscript status
Date: Thu, 6 Sep 2001 12:09:05 -0400
Message-ID: <l03130304b7bd4fcf2ed3@[129.236.2.166]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcE27iVcP1KF34wIRIO54bsB8M2xRA==
X-OlkEid: BEC4BE22C52582B3A4FC504ABAC61AF6A7CB6D06

Hi Mike,

Seems that our AMS paper on the NAO reconstruction is being held up for
the
lack of a signed copyright transfer form by one Michael E. Mann. Can you
help?

Cheers,

Ed

>To: Edward Cook <drdendro@ldeo.columbia.edu>
>Subject: Re: AMS manuscript status
>Cc: cindy@atmos.colostate.edu
>Date: Thu, 6 Sep 2001 08:59:59 -0600
>From: Cindy Carrick <cindy@bart.atmos.colostate.edu>
>Reply-To: cindy@atmos.colostate.edu
>Status:
>
>Dr. Cook,
>
>I still have not received a copyright transfer form signed by Dr.

>Mann, and as I stated in my email of June 28, I cannot process the
>manuscript without a signature from all authors. Please ask him to
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>
>Begin forwarded message:
>
>> From: Edward Cook <drdendro@ldeo.columbia.edu>
>> Date: 2001-09-05 17:27:26 -0600
>> To: cindy@atmos.colostate.edu
>> Subject: AMS manuscript status
>>
>> Hi Cindy,
>>
>> Could you please advise me of the status of the Cook/D'Arrigo/Mann
>paper
>> submitted to JClim last June? The manuscript and file information is
>> provided below.
>>
>> Cheers,
>>
>> Ed
>>
>> >From: drdendro@ldeo.columbia.edu
>> >Cc: drdendro@ldeo.columbia.edu
>> >Date: Tue, 26 Jun 2001 13:53:16 -0500
>> >Subject: AMS New Manuscript Submission
>> >To: cindy@atmos.colostate.edu
>> >Status:
>> >
>> >
>> >A file was uploaded. It is not related to an existing manuscript.
>Here are
>> >the particulars:
>> >Uploaded by:
>> > Member Number:
>> > Name: Dr. Edward R. Cook
>> > Address: Doherty Senior Scholar, Tree-Ring Laboratory
>> > Address2:   Lamont-Doherty Earth Observatory
>> > City: Pallisades
>> > State: NY
>> > ZIP/Postal Code: 10964
>> > Country: USA
>> > E-Mail: drdendro@ldeo.columbia.edu
>> >
>> >Manuscript information:
>> > Journal code: JCLI
>> > Manuscript title: A Well-Verified, Multi-Proxy Reconstruction
>of the
>> >Winter North Atlantic

>> >
>> >File information:
>> > ID: 141
>> > Approximate time: 26-Jun-2001 13:53:16
>> > Original filename: cooknaorecon.pdf
>> > Stored filename: cooknaorecon.pdf
>> > File description: by Edward R. Cook, Rosanne D. D'Arrigo, and
>Michael
>> >E. Mann. PDF file
>> >
>> >Additional comments:
>> >
>> >
>> >Thank you.
>> >--
>> >
>> >
>>
>> ================================
>> Dr. Edward R. Cook
>> Doherty Senior Scholar
>> Tree-Ring Laboratory
>> Lamont-Doherty Earth Observatory
>> Palisades, New York 10964 USA
>> Phone: 1-845-365-8618
>> Fax: 1-845-365-8152
>> Email: drdendro@ldeo.columbia.edu
>> ================================
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>
>--
>***
>Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
>Colorado State University, Department of Atmospheric Science
>Fort Collins, CO 80523-1371 USA
>970-491-8407 (Phone), 970-491-8693 or 8428 (Fax)
>cindy@atmos.colostate.edu
>
>Journal of Climate Web Page:
>http://kiwi.atmos.colostate.edu/JofC/JofC.html
>
>
>"Nothing will come of nothing. Dare mighty things."
>William Shakespeare
>***
>

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Lamont-Doherty Earth Observatory
Palisades, New York 10964 USA
Phone: 1-845-365-8618
Fax: 1-845-365-8152
Email: drdendro@ldeo.columbia.edu
==========

From <>(S_F__________-000000000539) 29-06-2001_12:46:38_
From: "Ed Cook" <drdendro@ldeo.columbia.edu>
To: <druidrd@ldeo.columbia.edu>,
     <mann@virginia.edu>
Subject: Submission to J. Climate
Date: Fri, 29 Jun 2001 08:46:37 -0400
Message-ID: <l03130306b762289f9584@[24.187.106.43]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcEAmYmAOb1Jvu+HT5+lYsKVjLYTNg==
X-OlkEid: BE44BD225C3CC4E0D2DEC04EA5F523B3F912DBBD

Hi Rosanne and Mike,

Can you please fill out the copyright form and send it to AMS? The paper
is
formally submitted to JClim.

Cheers,

Ed

>To: drdendro@ldeo.columbia.edu
>Subject: Submission to J. Climate
>Cc: cindy@atmos.colostate.edu
>Date: Thu, 28 Jun 2001 14:43:49 -0600
>From: Cindy Carrick <cindy@bart.atmos.colostate.edu>
>Reply-To: cindy@atmos.colostate.edu
>Status:
>
>Dr. Cook,
>
>We have received your electronically-submitted manuscript entitled
>"A well-verified, multi-proxy reconstructin of the winter North
>Atlantic oscillation index since AD1400," by E. R. Cook, R. D. D.
>Arrigo and M. E. Mann. A copyright transfer form signed by all
>co-authors is required before we can begin the review process. Please
>complete and return a copyright transfer form to our office as soon
>as possible. A faxed copy is acceptable, as long as the form with

>original signatures is received in our office soon, as final
>acceptance of your manuscript cannot be given until then. Multiple
>forms may be used to facilitate signatures from co-authors at
>different institutions.
>
>If you have any questions, please don't hesitate to contact me.
>
>You can find the AMS Copyright Transfer form on the WWW. Go to the
>address below my signature, scroll down to the Information for
>Contributors, find the link within the text for the Copyright
>Transfer Form, and click on that. You should be able to download and
>print the form.
>
>Cindy
>
>
>--
>***
>Cindy Carrick, Assistant to the Chief Editor, Journal of Climate
>Colorado State University, Department of Atmospheric Science
>Fort Collins, CO 80523-1371 USA
>970-491-8407 (Phone), 970-491-8693 or 8428 (Fax)
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>

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Palisades, New York 10964 USA
Email: drdendro@ldeo.columbia.edu
Phone: 845-365-8618
Fax: 845-365-8152
==================================

From <>(S_F__________-000000000540) 30-01-2001_19:39:01_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>,
      <drdendro@ldeo.columbia.edu>
Cc: <mann@holocene.evsc.Virginia.EDU>,
      <nrg2p@virginia.edu>
In-Reply-To: <l03130308b69cc42a1631@[129.236.2.160]>
Subject: Re: ao prop

Date: Tue, 30 Jan 2001 15:42:19 -0400
Message-ID:
<3.0.6.32.20010130144219.00d1d910@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcCK9EuEV/P1BwVVRvyMboLaamgcBg==
X-OlkEid: BE64B622E100846F29D02E4A92AFB600ADB52C43

thanks Rosanne,

That's partially great news!

Please keep me posted of any further news...

cheers,

mike

At 02:30 PM 1/30/01 -0500, rosanne wrote:
>hi there Mike and Ed,
>
>here's the decision on the ao proposal,
>dont know how much it is yet..
>
>
>cheers
>Rosanne
>
>X-Sender: panderson@arthur.iarc.uaf.edu
>Date: Mon, 29 Jan 2001 16:05:31 -0800
>To: CIFAR Award #2:;
>From: "Patricia A. Anderson" <patricia@iarc.uaf.edu>
>Subject: CIFAR ARI Funding Decisions
>Cc: John.Calder@noaa.gov, gunter@gi.alaska.edu
>Status:
>
>Dear Colleague,
>
>Your proposal submitted to the CIFAR Arctic Research Initiative
>Announcement of Opportunity has been recommended for partial funding
>by NOAA. Of the 21 proposals submitted, 12 have been recommended for
>funding.
>
>A letter, verbatim reviews and panel summary will be mailed to you in
>the near future. Once you have received this mailing, you can contact
>Gunter Weller at gunter@gi.alaska.edu if you have any questions about
>the review.
>
>The start date on your award will most likely be 1 July 2001.

>
>Thank you for your interest in CIFAR.
>
>Sincerely.
>Gunter Weller, CIFAR Director
>Patricia Anderson, CIFAR Deputy Director
>
>
>*** PLEASE NOTE NEW E-MAIL ADDRESS: patricia@iarc.uaf.edu ***
>
>Dr. Patricia A. Anderson
>Center for Global Change and CIFAR Office
>P.O. Box 757740
>University of Alaska Fairbanks
>Fairbanks, AK 99775
>E-mail: patricia@iarc.uaf.edu
>Phone: (907) 474-5415; Fax: (907) 474-6722
>Home Page: http://www.cgc.uaf.edu
>Address for courier delivery (FedEx, DHL, etc.): Room 306 IARC, 930
>Koyukuk Drive, UAF, Fairbanks, AK 99775
>
>Rosanne D'Arrigo, Senior Research Scientist
>Tree-Ring Laboratory
>Lamont-Doherty Earth Observatory
>61 Route 9W
>Palisades, New York 10964
>845 365 8617   845 365 8152 fax
>email: druidrd@ldeo.columbia.edu
>
>
>
>

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

---

e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_F__________-000000000541) 30-01-2001_19:32:07_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: <drdendro@ldeo.columbia.edu>
Cc: <mann@holocene.evsc.virginia.edu>
Subject: ao prop
Date: Tue, 30 Jan 2001 15:30:43 -0400
Message-ID: <l03130308b69cc42a1631@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcCK81TBE3/BnSvnSUW3hBDi3sxSCw==
X-OlkEid: BE44B622ED9C402E7452BD4AA697FB1AD82FFAB9

hi there Mike and Ed,

here's the decision on the ao proposal,
dont know how much it is yet..

cheers
Rosanne

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Thank you for your interest in CIFAR.

Sincerely.
Gunter Weller, CIFAR Director
Patricia Anderson, CIFAR Deputy Director

*** PLEASE NOTE NEW E-MAIL ADDRESS: patricia@iarc.uaf.edu ***

Dr. Patricia A. Anderson
Center for Global Change and CIFAR Office
P.O. Box 757740
University of Alaska Fairbanks
Fairbanks, AK 99775
E-mail: patricia@iarc.uaf.edu

Phone: (907) 474-5415; Fax: (907) 474-6722
Home Page: http://www.cgc.uaf.edu
Address for courier delivery (FedEx, DHL, etc.): Room 306 IARC, 930 Koyukuk Drive, UAF, Fairbanks, AK 99775

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617   845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000542) 01-12-2000_02:07:10_
From: "Rob Dunbar" <dunbar@stanford.edu>
To: <woodhous@ngdc.noaa.gov>
Cc: <mark.eakin@noaa.gov>,
      "Michael Evans" <mevans@fas.harvard.edu>,
      "Kaplan" <alexeyk@ldeo.columbia.edu>,
      "D'Arrigo" <druidrd@lamont.ldgo.columbia.edu>,
      "Hughes" <MHUGHES@ltrr.arizona.edu>,
      "Cook" <drdendro@lamont.ldgo.columbia.edu>,
      "Mann" <mann@virginia.edu>,
      "Russell Vose" <Russell.Vose@noaa.gov>,
      "Robin Webb" <rwebb@cdc.noaa.gov>,
      "Cane" <mcane@ldeo.columbia.edu>,
      "David Easterling" <David.Easterling@noaa.gov>,
      "Dave Anderson" <dma@luna.ngdc.noaa.gov>,
      "Crowley" <tcrowley@ocean.tamu.edu>,
      "Tom Delworth" <Tom.Delworth@noaa.gov>,
      "Julie Cole" <jcole@geo.arizona.edu>,
      "Dunbar" <dunbar@stanford.edu>,
      <dstahle@comp.uark.edu>,
      <kew@cdc.noaa.gov>
References: <3A0C5639.33EB5C8@noaa.gov> <3A1331A5.1A8BD782@noaa.gov>
<3A1B3237.8DFEE46B@noaa.gov> <3A1C68E7.218C7ACE@noaa.gov>
<3A23DBDE.B9D3B9D9@noaa.gov> <3A23DDA4.958D0281@noaa.gov>
<3A242D06.B685AB59@noaa.gov>
In-Reply-To: <3A258A47.40844446@noaa.gov>
Subject: Re: Final Recon Proposal and Budget Summary
Date: Thu, 30 Nov 2000 22:02:33 -0400
Message-ID: <4.3.1.2.20001130175850.0261b930@pangea.stanford.edu>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBbO2mlGYRFjYUJRhKVCLl5ZnK1Bw==
X-OlkEid: BEE4B52255EB2474D262DD4A83F3E6A5A5563F08

Hi Connie et al.

Thanks for doing such a fine job with the proposal details.

I noticed a slight miscalc. The figure I sent to you of ~$28K was a total for each year (e.g. already includes indirects), so the combined 2-year budget would be closer to $54K, not $140K. If you've already sent that higher figure in to NOAA, it might serve as a placeholder for other areas where your budget may be tight. I'll get you the exact budget monday.

Cheers,

Rob

****
****
****
Dr. Robert B. Dunbar
Department of Geological and Environmental Sciences
Stanford University
Stanford CA 94305-2115

For Deliveries add: 325 Braun Hall (bldg. 320)

Office Phone: 650-725-6830
Office Fax: 650-725-0979
e-mail: dunbar@stanford.edu
Home Page: http://pangea.stanford.edu/isotope/dunbar/dunbar_ges.html
****
****
***

From <>(S_F__________-000000000543) 29-11-2000_23:49:59_
Reply-To: <woodhous@ngdc.noaa.gov>
From: "Connie Woodhouse" <Connie.Woodhouse@noaa.gov>
To: <woodhous@ngdc.noaa.gov>
Cc: <mark.eakin@noaa.gov>,
      "Michael Evans" <mevans@fas.harvard.edu>,
      "Kaplan" <alexeyk@ldeo.columbia.edu>,
      "D'Arrigo" <druidrd@lamont.ldgo.columbia.edu>,
      "Hughes" <MHUGHES@ltrr.arizona.edu>,
      "Cook" <drdendro@lamont.ldgo.columbia.edu>,
      "Mann" <mann@virginia.edu>,
      "Russell Vose" <Russell.Vose@noaa.gov>,
      "Robin Webb" <rwebb@cdc.noaa.gov>,
      "Cane" <mcane@ldeo.columbia.edu>,
      "David Easterling" <David.Easterling@noaa.gov>,
      "Dave Anderson" <dma@luna.ngdc.noaa.gov>,
      "Crowley" <tcrowley@ocean.tamu.edu>,
      "Tom Delworth" <Tom.Delworth@noaa.gov>,
      "Julie Cole" <jcole@geo.arizona.edu>,
      "Dunbar" <dunbar@stanford.edu>,
      <dstahle@comp.uark.edu>,
      <kew@cdc.noaa.gov>
References: <3A0C5639.33EB5C8@noaa.gov> <3A1331A5.1A8BD782@noaa.gov>

<3A1B3237.8DFEE46B@noaa.gov> <3A1C68E7.218C7ACE@noaa.gov>
<3A23DBDE.B9D3B9D9@noaa.gov> <3A23DDA4.958D0281@noaa.gov>
<3A242D06.B685AB59@noaa.gov>
Subject: Final Recon Proposal and Budget Summary
Date: Wed, 29 Nov 2000 18:59:19 -0400
Message-ID: <3A258A47.40844446@noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBaXxUsYxr8c6dlSvm6NoL2qXrxkw==
X-OlkEid: BEC4B5226BB0B6DD5576DA46835CFDBF833A7CFE

Here is the final proposal and the budget summary that we are sending OGP today (2 attached files).
Remember to send us the paperwork (Fed forms, CVs, Current and Pending, Budgets and Budget Justications - see http://www.ogp.noaa.gov/c&gc/ao/2001/fy2001.htm for instructions) by December 12th.

thanks,

Connie
--
Connie Woodhouse
NOAA Paleoclimatology Program
National Geophysical Data Center
325 Broadway E/GC
Boulder, CO 80303
ph: (303)497-6297
fax: (303)497-6513
email: woodhous@ngdc.noaa.gov
Attachment Converted: C:\Program Files\Eudora\Attach\Summary_budget2.xls

Attachment Converted: C:\Program Files\Eudora\Attach\reconstr_proposal_12.doc

From <>(S_F__________-000000000544) 28-11-2000_22:58:14_
Reply-To: <woodhous@ngdc.noaa.gov>
From: "Connie Woodhouse" <Connie.Woodhouse@noaa.gov>
To: <woodhous@ngdc.noaa.gov>
Cc: <mark.eakin@noaa.gov>,
     "Michael Evans" <mevans@fas.harvard.edu>,
     "Kaplan" <alexeyk@ldeo.columbia.edu>,
     "D'Arrigo" <druidrd@lamont.ldgo.columbia.edu>,
     "Hughes" <MHUGHES@ltrr.arizona.edu>,
     "Cook" <drdendro@lamont.ldgo.columbia.edu>,
     "Mann" <mann@virginia.edu>,
     "Russell Vose" <Russell.Vose@noaa.gov>,
     "Robin Webb" <rwebb@cdc.noaa.gov>,
     "Cane" <mcane@ldeo.columbia.edu>,

"David Easterling" <David.Easterling@noaa.gov>,
"Dave Anderson" <dma@luna.ngdc.noaa.gov>,
"Crowley" <tcrowley@ocean.tamu.edu>,
"Tom Delworth" <Tom.Delworth@noaa.gov>,
"Julie Cole" <jcole@geo.arizona.edu>,
"Dunbar" <dunbar@stanford.edu>,
<dstahle@comp.uark.edu>,
<kew@cdc.noaa.gov>
References: <3A0C5639.33EB5C8@noaa.gov> <3A1331A5.1A8BD782@noaa.gov>
<3A1B3237.8DFEE46B@noaa.gov> <3A1C68E7.218C7ACE@noaa.gov>
<3A23DBDE.B9D3B9D9@noaa.gov> <3A23DDA4.958D0281@noaa.gov>
Subject: Reconstruction Proposal paperwork
Date: Tue, 28 Nov 2000 18:09:10 -0400
Message-ID: <3A242D06.B685AB59@noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
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Thread-Index: AcBZjrAJ4tSBDgqoQwSANz6qa82jRA==
X-OlkEid: BEA4B5222F0345600BD26844B0E6FECD6716773D

Here's the scoop on the paperwork for the institutions that are getting funds for grad students, etc:

By Dec. 12th, please send to us

Federal forms in application kit from this page:
http://www.ogp.noaa.gov/c&gc/ao/2001/fy2001.htm
Budget
Budget justification
CVs (limit to all pubs in the last 3 years and up to 5 other relevant papers)
Current and pending support (sample form from the above application kit URL)
Signed title page

We are doing this as collaborative research (no subcontracts), so the awards will be made from NOAA OGP to each institution.

thanks,

Connie
--
Connie Woodhouse
NOAA Paleoclimatology Program
National Geophysical Data Center
325 Broadway E/GC
Boulder, CO 80303
ph: (303)497-6297
fax: (303)497-6513
email: woodhous@ngdc.noaa.gov

From <>(S_F__________-000000000545) 28-11-2000_17:19:31_
Reply-To: <woodhous@ngdc.noaa.gov>
From: "Connie Woodhouse" <Connie.Woodhouse@noaa.gov>
To: <woodhous@ngdc.noaa.gov>
Cc: <mark.eakin@noaa.gov>,
      "Michael Evans" <mevans@fas.harvard.edu>,
      "Kaplan" <alexeyk@ldeo.columbia.edu>,
      "D'Arrigo" <druidrd@lamont.ldgo.columbia.edu>,
      "Hughes" <MHUGHES@ltrr.arizona.edu>,
      "Cook" <drdendro@lamont.ldgo.columbia.edu>,
      "Mann" <mann@virginia.edu>,
      "Russell Vose" <Russell.Vose@noaa.gov>,
      "Robin Webb" <rwebb@cdc.noaa.gov>,
      "Cane" <mcane@ldeo.columbia.edu>,
      "David Easterling" <David.Easterling@noaa.gov>,
      "Dave Anderson" <dma@luna.ngdc.noaa.gov>,
      "Crowley" <tcrowley@ocean.tamu.edu>,
      "Tom Delworth" <Tom.Delworth@noaa.gov>,
      "Julie Cole" <jcole@geo.arizona.edu>,
      "Dunbar" <dunbar@stanford.edu>,
      <dstahle@comp.uark.edu>,
      <kew@cdc.noaa.gov>
References: <3A0C5639.33EB5C8@noaa.gov> <3A1331A5.1A8BD782@noaa.gov>
<3A1B3237.8DFEE46B@noaa.gov> <3A1C68E7.218C7ACE@noaa.gov>
<3A23DBDE.B9D3B9D9@noaa.gov>
Subject: Re: Reconstruction Proposal version 10
Date: Tue, 28 Nov 2000 12:30:28 -0400
Message-ID: <3A23DDA4.958D0281@noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBZX16VLRRpIWnqTj6wFjaA+iUsrw==
X-OlkEid: BE84B5226653FED8D95F524AA15F77850372FDA4

P.S. I need any comments, clarification, prior paragraphs by 3pm (MST)
tomorrow, but the sooner the better!

Connie

--
Connie Woodhouse
NOAA Paleoclimatology Program
National Geophysical Data Center
325 Broadway E/GC
Boulder, CO 80303
ph: (303)497-6297
fax: (303)497-6513
email: woodhous@ngdc.noaa.gov

From <>(S_F__________-000000000546) 27-11-2000_20:45:34_
Reply-To: <mark.eakin@noaa.gov>
From: "Mark Eakin" <Mark.Eakin@noaa.gov>
To: "Michael Evans" <mevans@fas.harvard.edu>,
      "Kaplan" <alexeyk@ldeo.columbia.edu>,
      "D'Arrigo" <druidrd@lamont.ldgo.columbia.edu>,
      "Hughes" <MHUGHES@ltrr.arizona.edu>,
      "Cook" <drdendro@lamont.ldgo.columbia.edu>,
      "Mann" <mann@virginia.edu>,
      "Russell Vose" <Russell.Vose@noaa.gov>,
      "Robin Webb" <rwebb@cdc.noaa.gov>,
      "Cane" <mcane@ldeo.columbia.edu>,
      "David Easterling" <David.Easterling@noaa.gov>,
      "Dave Anderson" <dma@luna.ngdc.noaa.gov>,
      "Connie Woodhouse" <Connie.Woodhouse@noaa.gov>,
      "Crowley" <tcrowley@ocean.tamu.edu>,
      "Tom Delworth" <Tom.Delworth@noaa.gov>,
      "Julie Cole" <jcole@geo.arizona.edu>,
      "Dunbar" <dunbar@stanford.edu>,
      "Stahle" <dstahle@comp.uark.edu>
References: <3A0C5639.33EB5C8@noaa.gov> <3A1331A5.1A8BD782@noaa.gov>
<3A1B3237.8DFEE46B@noaa.gov> <3A1C68E7.218C7ACE@noaa.gov>
Subject: Re: Reconstruction Proposal - with graphics (4)
Date: Mon, 27 Nov 2000 16:45:25 -0400
Organization: NOAA/NGDC Paleoclimatology
Message-ID: <3A22C7E4.E5632A18@noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
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X-MSMail-Priority: High
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X-OlkEid: BE24A6229D856055B369BA409389A53A5A84F9CB
Importance: High

The proposal is looking good and we are pulling the various comments that have been provided.
We plan to have something out later today.

Just to let you know, I will leave tomorrow morning for Germany, so please send any further
submissions to Connie Woodhouse <Connie.Woodhouse@noaa.gov> and she will wrap up things for
the submission.

Thanks,
Mark

--
C. Mark Eakin, Ph.D.

Chief of NOAA Paleoclimatology Program and
Director of the World Data Center for Paleoclimatology

NOAA/National Geophysical Data Center
325 Broadway E/GC
DSRC 1B139
Boulder, CO 80305-3328
Voice: 303-497-6172 Fax: 303-497-6513
Internet: mark.eakin@noaa.gov
http://www.ngdc.noaa.gov/paleo/paleo.html

From <>(S_F_____-000000000547) 10-11-2000_16:01:46_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Michael Mann" <mann@virginia.edu>
Subject: Fwd: L-D budget
Date: Fri, 10 Nov 2000 12:03:26 -0400
Message-ID: <5.0.0.25.0.20001110110241.03a29a80@unix.mail.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBLL4aXXVcyo5jdQnqn9fhX2dDbZQ==
X-OlkEid: BE04B52297B680048871C648B406B0852B21ACE6

Mike,

I meant to copy you on this.

Neal

>Date: Fri, 10 Nov 2000 11:02:12 -0500
>To: Karen Hoffer <khoffer@admin.ldgo.columbia.edu>
>From: Neal Grandy <nrg2p@virginia.edu>
>Subject: Re: status of budget
>
>Karen,
>
>Sorry for the foul-up. I must have confused the deadline for this one
with
>another one Mann threw at me this week.
>
>Here's a revised budget you could work with. It fits into the rough
>numbers he sent to you, and he said it would be fine. I'll base our
>documentation on this budget so that Rosanne doesn't have to dig into her

>slush funds to cover the difference.
>
>Neal
>
>At 09:55 AM 11/10/2000 -0500, you wrote:
>>Neal- thanks for the update. Unfortunately, the proposal was sent to

the
>>Contracts Office of Columbia University as the RFP indicated the
proposal
>>needed to be in Fairbanks on Monday the 13th by 5:00 p.m. The budget
figure
>>you sent was off from Mike's (I imagine it's the yearly increase for the
gra
>>and subsequent O/H applications that accounts for the difference)
>>We will need your documents from the Columbia perspective to issue a
>>subcontract when and if the proposal is awarded. I will talk to Rosanne
on
>>Monday to see if we can pull funds from somewhere else in the proposal
or
>>if we
>>may need to make an adjustment to cover the small difference.
>>Please forward your package to me as soon as it is available. let me
know if
>>this poses any problems for you. Thanks Karen
>>
>>Neal Grandy wrote:
>>
>> > Karen,
>> >
>> > Attached is the budget I am working with for Mike Mann. What you
>> reiterated
>> > below is what Mike initially sent you, but which I had to adjust. The
>> > attached numbers will be put on a NOAA budget form, and all other
elements
>> > will be sent as soon as we get UVA signature on them.
>> >
>> > Unfortunately, my week has been cut up by all-day training sessions
on
>> > Tuesday and Thursday, so I haven't been as diligent in getting
everything
>> > done for Mann. His materials will get into the UVA system today, and
I
>> hope
>> > we can get it to you by Wednesday next week. Sorry this doesn't meet
your
>> > Friday deadline, but I hope there is still some flexibility since the
>> > proposal isn't due at NOAA until Nov. 30th.
>> >
>> > Please let me know if this schedule will create major problems at
your
>> end,
>> > and I'll see if anything can be done to speed up our budget approval.
>> >
>> > Thanks,
>> > Neal
>> >
>> > At 12:13 PM 11/9/2000 -0500, you wrote:
>> > >Neal- just wanted to touch base with you regarding the subcontract

>> > >budget. I'll itemize what I had
>> > >
>> > >Yr.I 1/2 RA 6.3K+ 1 Semester in-state tuition 1.5K +2.1K EGS travel
>> > >expenses*48% MTDC =14.4K
>> > >
>> > >YrII= the same as YRI
>> > >
>> > >Is this what you have? Please advise as soon as possible
>> > >
>> > >if you need to call the phone number is 845-365-8404
>> > >Thanks Karne Hoffer
>> >
>> > Neal R. Grandy
>> > Grants Administrator, Environmental Sciences
>> > University of Virginia, P.O. Box 400123
>> > Charlottesville, VA 22904-4123
>> > Tel: 804-924-1495   Fax: 804-982-2137
>> >
>> >

--
>> >   Name: Mann-Lamont-Doherty.xls
>> >   Mann-Lamont-Doherty.xls   Type: Download File
(application/x-msexcel)
>> >   Encoding: base64
>
>Neal R. Grandy
>Grants Administrator, Environmental Sciences
>University of Virginia, P.O. Box 400123
>Charlottesville, VA 22904-4123
>Tel: 804-924-1495   Fax: 804-982-2137

Neal R. Grandy
Grants Administrator, Environmental Sciences
University of Virginia, P.O. Box 400123
Charlottesville, VA 22904-4123
Tel: 804-924-1495   Fax: 804-982-2137

Attachment Converted: C:\Program
Files\Eudora\Attach\Mann-Lamont-Doherty1.xls

From <>(S_F__________-000000000548) 09-11-2000_20:39:44_
From: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>,
     <nrg2p@virginia.edu>
References:
<3.0.6.32.20001109104104.00b57470@multiproxy.evsc.virginia.edu>
<3.0.6.32.20001109114950.00b3a780@multiproxy.evsc.virginia.edu>
Subject: Re: status of proposal
Date: Thu, 9 Nov 2000 16:39:39 -0400
Message-ID: <3A0B0B8B.60229EE4@admin2.ldeo.columbia.edu>

MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBKjTEKfnC9C8PnTtOGwK8K9lo4QA==
X-OlkEid: BEE4B422B999CCDA7856EB41A66D1339E4EA0EA0

Mike and Neal- Sorry to keep nagging you--just wondering if you will be able to
fax me anything today. Please advise. Thanks Karen

"Michael E. Mann" wrote:

> Hi Karen,
>
> I wonder if your contracts office has the latest version of our subcontract
> budget, which may be slightly different from what Rosanne D'Arrigo has,
> since Neal Grandy had to revise the calculations a bit.
>
> I'm putting you in touch w/ Neal by cc of this email to make sure we're
> working with the same budget figurees!
>
> thanks,
>
> mike
>
> At 10:44 AM 11/9/00 -0500, you wrote:
> >Mike- Thanks for the updates. Our contracts office has approved the budget
> >and is now reviewing the remainder of the proposal. I'll let you know when I
> >have approval here. Thanks Karen
> >
> >"Michael E. Mann" wrote:
> >
> >> HI Karen,
> >>
> >> Neal is rushing the subcontract paperwork through U.Va Office of Sponsored
> >> Programs as quickly as possible so we can get it to you at the earliest
> >> possible time.
> >>
> >> We'll keep you posted,
> >>
> >> mike
> >>
> >> At 10:29 AM 11/8/00 -0500, you wrote:
> >> >Mike- We will need a few things from your group to complete this
> >> >proposal.

> >> >They are listed below:
> >> >
> >> >Cover page (signed by you and your university official)
> >> >Statement of work
> >> >Budget
> >> >CV
> >> >Debarment form and standard Certification
> >> >
> >> >These can be signed and faxed to me at 845-365-8150 or if you have
> >> >electronic signature, you can e-mail me the package.
> >> >If you have any questions, my phone is 845-365-8404
> >> >Thanks Karen Hoffer
> >> >P.S. Can you get this to me today? The proposal has to be in
Fairbanks
> >> >by Monday the 13th and I don't want to take any chances going that
> >> >distance.--Thanks KH
> >> >
> >> >
> >> >
> >>

> >>   Professor Michael E. Mann
> >>   Department of Environmental Sciences, Clark Hall
> >>   University of Virginia
> >>   Charlottesville, VA 22903
> >>

> >> e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804)
982-2137
> >>   http://www.evsc.virginia.edu/faculty/people/mann.html
> >
> >
> >
>

>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>

> e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_F__________-000000000549) 08-11-2000_17:31:46_
From: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References:

<3.0.6.32.20001108115420.00b37620@multiproxy.evsc.virginia.edu>
Subject: Re: status of proposal
Date: Wed, 8 Nov 2000 13:31:44 -0400
Message-ID: <3A098E00.7E9CC285@admin2.ldeo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBJqcRq1I1nvJ3iT6G8PSwjQB5MBw==
X-OlkEid: BEC4B4221D9B7C298C69274C8B5FE32895F16720

Mike- Thanks for the update.I am still waiting for budget approval here so
as
soon as you can get me the packet, I'd appreciate it. Thanks Karen

"Michael E. Mann" wrote:

> HI Karen,
>
> Unfortunately, I don't think it is is possible to get this to you today. We
> still have to get the forms through U.Va office of sponsored programs
> before we send them onto to you at Lamont. Nonetheless, I'm asking grants
> administrator Neal Grandy, by cc of this email, to contact you and get you
> the information as we get it together. We've already put together a
> statement a cover page, statement of work, and budget.
>
> Rosanne already has my CV, included in a previous draft of the proposal,
> but I've attached it to you here as well.
>
> Will keep you posted,
>
> mike
>
> At 10:29 AM 11/8/00 -0500, you wrote:
> >Mike- We will need a few things from your group to complete this
> >proposal.
> >They are listed below:
> >
> >Cover page (signed by you and your university official)
> >Statement of work
> >Budget
> >CV
> >Debarment form and standard Certification
> >
> >These can be signed and faxed to me at 845-365-8150 or if you have
> >electronic signature, you can e-mail me the package.
> >If you have any questions, my phone is 845-365-8404

> >Thanks Karen Hoffer
> >P.S. Can you get this to me today? The proposal has to be in
Fairbanks
> >by Monday the 13th and I don't want to take any chances going that
> >distance.--Thanks KH
> >
> >
> >
>
>

--
>   Name: cv1page.doc
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>   Encoding: base64
>   Download Status: Not downloaded with message
>
>   Part 1.3   Type: Plain Text (text/plain)
>   Download Status: Not downloaded with message

From <>(S_F__________-000000000550) 08-11-2000_14:23:58_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
In-Reply-To:
<1.5.4.32.20001107031926.006697c8@multiproxy.evsc.virginia.edu>
Subject: Re: AO proposal-admin
Date: Wed, 8 Nov 2000 10:22:44 -0400
Message-ID: <l03130304b62f11c29f0c@[129.236.2.160]>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBJj4gqBzilwMhNT5u2tYP+0b1UuA==
X-OlkEid: BEA4B422A88CADE016B68B4B8166EB006A9AFF6A

 Hi Mike,

can you please email the email address of your grant
administrator to ours, Karen Hoffer, who is at
khoffer@admin.ldeo.columbia.edu..there are some forms
to fill out, etc.

thanks!
Rosanne

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W

Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000551) 08-11-2000_13:58:50_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
In-Reply-To:
<1.5.4.32.20001107031926.006697c8@multiproxy.evsc.virginia.edu>
Subject: Re: AO proposal
Date: Wed, 8 Nov 2000 09:57:39 -0400
Message-ID: <l03130301b62f0c4153dd@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBJjAVTa1R39LOjRqqdbX31zuR4Xg==
X-OlkEid: BE84B4223887740399B8F641A95375DC54A30B80

OK Ill contact him,

thanks a lot Mike,

Rosanne

>Hi Rosanne,
>
>Tony was away for a while, but just got back to me. He is interested, and
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>>Tree-Ring Laboratory
>>Lamont-Doherty Earth Observatory
>>61 Route 9W
>>Palisades, New York 10964
>>845 365 8617   845 365 8152 fax
>>email: druidrd@ldeo.columbia.edu
>>
>>
>>
>>
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.html

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From <>(S_F_____-000000000552) 07-11-2000_03:10:11_
From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Subject: Re: AO proposal
Date: Mon, 6 Nov 2000 23:19:26 -0400
Message-ID:
<1.5.4.32.20001107031926.006697c8@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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Thread-Index: AcBIaD1hrxFT9EV3T96HFfDlw7YwHQ==
X-OlkEid: BE44B42238AB519B49BECB448ED4C81DED2B3B85

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e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_F_____-000000000553) 06-11-2000_22:19:23_

From: "Michael E. Mann" <mann@virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Subject: Re: AO proposal
Date: Mon, 6 Nov 2000 18:19:23 -0400
Message-ID: <040a01cc263a$133830b0$39a89210$@edu>
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Content-Transfer-Encoding: 7bit
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Thread-Index: AcBIP52Qrn+J3heTReemin5FgKZk3g==
X-OlkEid: BE44C8220EDA9B77DE9DB94F968B93FD187C21C0

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Date: Mon, 6 Nov 2000 18:19:23 -0400
Message-ID: <03e801cc263a$0ba5b6b0$22f12410$@edu>
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Thread-Index: AcBIP52Qrn+J3heTReemin5FgKZk3g==
X-OlkEid: BE64C522E9A3D4C5EDEC6C48944CF382D23D0971

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From <>(S_F__________-000000000555) 06-11-2000_14:20:11_
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To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <l03130302b624cc4e93d6@[129.236.2.160]> <
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<l0313030eb5f95c6f5b44@[129.236.2.160]>
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Date: Mon, 6 Nov 2000 10:19:02 -0400
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Thread-Index: AcBH/KwJefSVtWjIR8+xsgCecyAwaQ==
X-OlkEid: BE64B322C29585EE096D364B94ABF29FC13681BB

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From <>(S_F__________-000000000556) 02-11-2000_18:50:17_
From: "Karen Hoffer" <khoffer@admin.ldgo.columbia.edu>
To: <mann@virginia.edu>
Subject: [Fwd: NOAA Arctic Research Initiative]
Date: Thu, 2 Nov 2000 14:50:07 -0400
Message-ID: <3A01B75F.233CE68A@admin2.ldeo.columbia.edu>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBE/b3pnSYiZWv6TQCA10dGBtMm7A==
X-OlkEid: BE44B32288B8C588E192C34593FBEBAA08C6055A

Michael- here is the web site to get the RFP for the proposal. In reading the RFP it appears that we do not need the NOAA budget forms but it indicated to use forms similar to the NSF forms. Please verify this.
Thanks
Karen Hoffer
Received: from admin.ldgo.columbia.edu
(root@admin-gate.ldgo.columbia.edu
[129.236.60.50])
by admin2.ldgo.columbia.edu (8.9.3/8.9.3/LDEO/Admin-%I%) with ESMTP id KAA04257
for <khoffer@admin2.ldgo.columbia.edu>; Fri, 13 Oct 2000 10:52:06 -0400 (EDT)
Received: from lamont.ldgo.columbia.edu (ldgo.columbia.edu
[129.236.10.30])
by admin.ldgo.columbia.edu (8.8.8/8.8.8/LDEO/Admin-1.2) with ESMTP id KAA10547
for <khoffer@admin.ldeo.columbia.edu>; Fri, 13 Oct 2000 10:52:21 -0400 (EDT)
Received: from [129.236.2.160] (dhcp-2-160.ldgo.columbia.edu
[129.236.2.160])
by lamont.ldgo.columbia.edu (8.9.3/8.9.3/LDEO-1.16) with ESMTP id KAA27328
for <khoffer@admin>; Fri, 13 Oct 2000 10:51:41 -0400 (EDT)
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Mime-Version: 1.0
Date: Fri, 13 Oct 2000 10:51:17 -0500
To: khoffer@admin.ldeo.columbia.edu
From: rosanne <druidrd@ldeo.columbia.edu>
Subject: NOAA Arctic Research Initiative
Content-Type: text/plain; charset="us-ascii"

Hi Karen,

I have received a favorable response to our pre-proposal
and will be preparing to submit for the November 13 deadline..

Rosanne

Date: Thu, 6 Jul 2000 09:59:38 -0800
Subject: Announcement of Opportunity for FY2001 Funding
From: "ArcticInfo" <arcticInfo@mail.arcus.org>
To: arcticinfo@arcus.org
Mime-Version: 1.0
Status:

Arctic Research Initiative Announcement of Opportunity for FY2001 Funding

Dear Colleague:

This is an Announcement of Opportunity (AO) and Call for Pre-proposals for the FY2001 NOAA Arctic Research Initiative. Pre-proposals are being solicited
for one-year or two- year research projects, and must be received at the NOAA/University of Alaska Cooperative Institute for Arctic Research (CIFAR)
no later than 5:00 p.m. September 5, 2000. This AO can also be found on the
CIFAR web site at http://www.cifar.uaf.edu. Please forward this announcement
to other interested members of the research community.

Thank you.

Gunter Weller Director, CIFAR
Phone: 907-474-7371
gunter@gi.alaska.edu
****
**

ARCTIC RESEARCH INITIATIVE Announcement of Opportunity for FY2001 Funding

INTRODUCTION

The Arctic Research Office of the National Oceanic and Atmospheric Administration (NOAA) and the Cooperative Institute for Arctic Research (CIFAR) at the University of Alaska Fairbanks announce the availability of
funds in FY2001 for research on: (1) climate variability and change in the Arctic, and (2) Bering Sea productivity. These funds will be made available
from the Department of Commerce/NOAA through the Arctic Research Initiative, which started in FY97. Pre-proposals are solicited for one- or
two-year research projects. Funding for the second year is contingent on funds being available. The Arctic Research Initiative is being coordinated for NOAA through CIFAR.

ARCTIC SCIENCE PRIORITIES

The current United States Arctic Research Plan (Arctic Research, Vol. 13, Fall/Winter 1999) calls for an interagency research activity on Arctic Environmental Change. An interagency/academic group is developing the Study
of Environmental Arctic Change (SEARCH) to provide overarching scientific guidance. The focus of SEARCH is on the suite of physical changes that have
been noted in the Arctic over the past two decades and on their impacts

on
the physical environment, biology and human society in the arctic region. A
summary of the SEARCH science plan can be found on the CIFAR web site:
http://www.cifar.uaf.edu. SEARCH has been endorsed by the U.S. CLIVAR
Steering Committee and also relates to objectives of the new WCRP activity
called "Climate and Cryosphere" (CLIC).

The U.S. Arctic Research Commission has produced its set of research
priorities for FY2001 that includes a renewed emphasis on the Bering Sea
and a call for increased efforts dealing with climate change in the
Arctic.

Under the Arctic Council, the U.S. has taken the lead role in the
preparation of an Arctic Climate Impact Assessment (ACIA), to be prepared
by experts from all of the arctic countries and other countries with
arctic
interests. More information on ACIA can be found at:
http://www.acia.uaf.edu.

In response to these science priorities, the Arctic Research Office of the
National Oceanic and Atmospheric Administration (NOAA) and the Cooperative
Institute for Arctic Research (CIFAR) request proposals addressing the
following high priority research topics:

Category 1: Climate Variability and Change in the Arctic:

NOAA and CIFAR desire to provide support for research that directly
supports SEARCH, the Arctic Climate Impact Assessment, and the Arctic
Research Commission priority on climate change in the Arctic. The
following
two specific research areas are the highest priority for FY2001 funding.

1. Proposals are requested that describe research to provide a long-term
record of the volume transport and flux of freshwater, heat, and nutrients
to and from the Arctic Ocean, and that couple such information with the
analysis of potential impacts of such transports on processes within
and/or
outside the Arctic (e.g., marine productivity, thermohaline circulation).
Proposals should relate clearly to the U.S. interagency plan for the Study
of Environmental Arctic Change and to the emerging international program
on
Arctic/Sub-Arctic Ocean Fluxes (ASOF). For additional information on ASOF,
contact John Calder at 301-713- 2518, ext 114, or on e-mail at
John.Calder@noaa.gov. A description of ASOF can be found on the CIFAR web
site: http://www.cifar.uaf.edu.

2. Proposals are requested that improve understanding of the Arctic
Oscillation (AO), including elucidation of factors that influence
variability of the AO, and that couple new understanding with assessment
of
impacts of AO variability on climate in the Arctic and at mid-latitudes.

Proposals may include: field observations in the form of pilot deployments that have scientific merit in their own right, and that set the stage for more ambitious and sustained efforts should future circumstances permit; and/or diagnostic analysis of existing atmospheric and oceanic data. Proposals should relate clearly to the U.S. interagency plan for the Study of Environmental Arctic Change.

Category 2: Bering Sea Productivity

The U.S. Arctic Research Commission has identified the Bering Sea as one of its priority research areas for FY2001. The long-range goal is a comprehensive predictive model for the Bering Sea ecosystem. The Arctic Research Initiative has supported research on this topic since 1997. For FY2001, proposals are requested that focus on an area that includes the Northern Bering Sea, the Beaufort Sea and the Chukchi Sea - an area less studied than the Southeast Bering Sea.

Proposals should describe research to understand the role of natural processes in regulating primary and secondary productivity, and that couple this understanding with analysis of relative flows of energy through food webs supporting commercial/subsistence or protected/endangered species on the one hand, and food webs not supporting these on the other hand. The emphasis should be on the northern Bering Sea and on the linkages between the Bering Sea and the Beaufort and Chukchi Seas.

APPENDIX

GENERAL INFORMATION

Approximately $1,000,000 in FY2001 will be available under this announcement, subject to Congressional appropriations. Proposals may request support for periods of up to two years, however, continued support in FY2002 depends both on Administration priorities and Congressional appropriations. Proposals will be reviewed for scientific merit and for potential significance. All proposals received will be considered in a single competition, and thus the distribution of funds among the categories and topics in the announcement is not predetermined. It is possible that no award will be made for one or more topics. Proposals that do not directly address the categories and topics in the announcement will not be reviewed.

ELIGIBILITY

Proposals may be submitted by scientists from any governmental, academic, or non-profit research organization located or chartered in the United States of America. Scientists from other organizations may be included as sub-awardees.

PROPOSAL PREPARATION INSTRUCTIONS

Responses to this announcement will involve a two-step process: Pre-proposals and encouraged full proposals.

A pre-proposal shall be submitted by either an individual investigator or an individual investigator serving as the "lead" investigator for two or more collaborating investigators. No institutional signatures are required on pre-proposals.

Invitations for submission of full proposals will be extended to certain investigators after review of the pre-proposals.

PRE- PROPOSAL FORMAT AND CONTENT

Pre-proposals should concisely describe the proposed research. Each pre-proposal should indicate the goal, approach, timeline, expected products, budget, and include a curriculum vita (1 page maximum) for each principal or co- investigator. Pre-proposals should not exceed 3 pages of text (not including title page, references, budget, and curriculum vitae). Investigators are encouraged to seek collaborations with scientists from the U.S. or other countries, and to seek cost-sharing whenever possible. Pre-proposals will be evaluated against the research priorities stated in this announcement, the backdrop of related work planned or under way by other agencies or other countries, and whether they lend themselves to forming an integrated program.

FULL PROPOSAL FORMAT

Investigators whose pre-proposals meet the review criteria will be encouraged by October 6, 2000 to submit full proposals. Proposals should not exceed 15 pages in text and illustrations (not including cover page, references, budget page and curriculum vitae). Proposals should be stapled in the upper left-hand corner, but otherwise be unbound, and have 2.5-cm margins at the top, bottom and on each side. The type size must be clear and readily legible, in a standard font size of 10-12 point. The original signed copy should be clipped together (not stapled) and printed on one side of each sheet only. An additional 10 copies of the proposal are required, and may be printed on both sides.

SECTIONS OF THE FULL PROPOSAL

1. Cover page. The cover page should include a title, the Principal Investigator's name(s) and affiliation(s), complete address, phone, fax and
e-mail information, the budget summary broken out by year, and the date submitted. It must be signed by the investigator's authorized institutional
official.

2. Abstract (on a separate page). This should list the nature of the

proposed work (e.g., hypotheses to be tested, the relationship of the proposed studies to the research themes, the goals of any proposed workshops, relationship to the Arctic Council, etc.) and a summary of the key approach.

3. Project Description. This section should refer to a specific category and topic in the Announcement, present the problem or opportunity to be addressed by the project, and state the questions, hypotheses, and project objectives, clearly relating them to the goals of this competition. Proposals should summarize the approach that will be used to address the questions, hypotheses and objectives; describe how the PIs and co-PIs would
contribute to the overall study approach; describe the methods to be used; and present expected results.

4. Data Plan. The proposal must include a plan on how the data generated by
the proposed research will be made available to other scientists (e.g., web
pages) and deposited in a recognized data archive. It is the responsibility
of the PI to contact the data archive and arrange for submittal of data in
a format accepted by the archive.

5. References cited.

6. Milestone chart for the project.

7. Statement of the project responsibilities of each Principal Investigator
and key participant.

8. Budget Pattern your budget after NSF budget form 1030. Budget categories
include the following: salaries & wages, fringe benefits, equipment, travel, materials and supplies (expendable), publication costs, consultant services, computer services, sub-awards, tuition, other expenditures, and indirect costs (facilities & administration). The full cost of logistics should be included in the budget or shown as a contribution from another source. Travel to an annual PI meeting in Fairbanks should be included. Travel expenses need to be broken down by airfare and per diem. Salaries for Federal Government PIs will not be supported.

Other budget backup: Include as backup justification to the budget a copy of the Data Collection Form for Reporting on Audit (SF-SAC). An example of
this form is located at http://www.whitehouse.gov/OMB/grants/index.html. Also include a copy of the negotiated agreement for facilities and administrative costs and staff benefits.

9. Biographical sketch This is limited to two pages for each Principal

Investigator and should be focused on information directly relevant to undertaking the proposed research.

10. Federal assurances, certifications and representations (submit one copy
with original proposal only). SF-LLL Disclosure of Lobbying Activities, and
Form CD-511 Certifications Regarding Debarment, Suspension and other Responsibility Matters: Drug-Free Workplace Requirements and Lobbying. These forms are available at the NOAA web site
http://www.rdc.noaa.gov/~grants/pdf.

Cost Accounting Standards Notices and Certification (48CFR52.230-1). This Federal Acquisition Regulation may be found at
http://www.arnet.gov/far/loadmain52.html.

11. Suggested reviewers A short list of possible peer reviewers with whom you have no close working or personal relationship (optional).

SUBMISSION AND REVIEW SCHEDULE

Pre-proposals due at CIFAR:	September 5, 2000
PIs encouraged to submit full proposals:	October 6, 2000
Full proposals due at CIFAR:	November 13, 2000
Final decisions announced:	January 5, 2001
Funds available:	April 1, 2001

PROPOSAL SUBMISSION INSTRUCTIONS

It is preferred that academic scientists associated with any NOAA Joint or
Cooperative Institute submit their proposals through that Institute, but this is not a requirement.

Pre-Proposal Submission: One (1) original and two (2) copies must be received no later than 5:00 p.m., September 5, 2000, at the CIFAR office (address below).

Full Proposal Submission: One (1) original and ten (10) copies must be received no later than 5:00 p.m., November 13, 2000, at the CIFAR office (address below).

Express mail packages should have the following phone number listed on the envelope: (907) 474-5818.

Address submissions to:
FY2001 CIFAR/NOAA Competition Cooperative Institute for Arctic Research
306 IARC, 930 Koyukuk Drive
PO Box 757740
University of Alaska Fairbanks
Fairbanks, AK 99775-7740

ATTN: Dr. Gunter Weller

CONTACT INFORMATION

For further information, contact:
Dr. John A. Calder, Director
Arctic Research Office Office of Oceanic and Atmospheric Research
National Oceanic and Atmospheric Administration
Silver Spring, MD 20910

John.Calder@noaa.gov, Phone: 301-713-2518, ext. 114

Dr. Gunter Weller, Director
Cooperative Institute for Arctic Research (CIFAR)
301 International Arctic Research Center
University of Alaska Fairbanks
Fairbanks, AK 99775-7740

gunter@gi.alaska.edu, Phone: 907-474-7371

NONDISCRIMINATION

The National Oceanic and Atmospheric Administration provides awards for research in the sciences. The awardee is wholly responsible for the conduct
of such research and preparation of the results for publication. NOAA, therefore, does not assume responsibility for such findings or their interpretation. CIFAR welcomes proposals on behalf of all qualified scientists and engineers, and strongly encourages women, minorities, and persons with disabilities to compete fully in any of the research and research-related programs described in this document. In accordance with Federal statutes and regulations, and NOAA policies, no person on the grounds of race, color, age, sex, national origin, or disability shall be excluded from participation in, denied the benefits of, or be subjected to
discrimination under any program or activity receiving financial assistance
from NOAA.

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list@arcus.org
ARCUS
600 University Avenue, Suite 1
Fairbanks, AK 99709
907/474-1600
907/474-1604 fax

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
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Palisades, New York 10964
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email: druidrd@ldeo.columbia.edu

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To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: <khoffer@admin.ldgo.columbia.edu>
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X-OlkEid: BE64B1221F04D5CF34E4044BA782D57A0EB72C7F

OK thanks Mike, i will cc this to our grant administrator as well.

cheers
Rosanne

>Hi Rosanne,
>
>Turns out there is no room for me to take any additional summer support
>during the period covered by the proposal since I'm fully funded, so
>instead I will request the equivalent funds (ie, equal to the cost of 1.5
>months/yr summer salary for me:
> [1.5 year summer support summer '01 = 9.45K x 48% MTDC = 13.99K
>   1.5 year summer support summer '02 = 10.02K x 48% MTDC = 14.83K
(projected)
>   average/yr for '01,'02: 14.41K])
>in the form of 1 semester graduate student RA + in-state tuition/year +
>travel expenses for the EGS conference in Europe for both years.
>
>So the requested funds will be:
>
>year #1: [1/2 RA 6.3K + 1 semester in-state tuition 1.5K + 2.1K EGS
>travel expenses] x 48% MTDC = 14.4K
>year #2: same, 14.4K
>
>I'm cc'ing this to our grants Administrator Neal Grandy to see if I've
got
>my numbers right (Neal?), and to give him a heads up, since we'll need
to
>do some paperwork in advance for the U.Va subcontract,
>
>mike
>
>At 02:22 PM 10/31/00 -0500, you wrote:
>> hi mike,
>>
>>heres the latest budget, change whatever..
>>
>>cheers
>>r
>>
>>Attachment Converted: "c:\eudora\attach\darrigo10_30.xls"Rosanne
D'Arrigo,
>Senior Research Scientist
>>Tree-Ring Laboratory
>>Lamont-Doherty Earth Observatory
>>61 Route 9W
>>Palisades, New York 10964
>>845 365 8617   845 365 8152 fax
>>email: druidrd@ldeo.columbia.edu
>>
>_____
__
>   Professor Michael E. Mann

>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.html

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617   845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F___________-000000000558) 01-11-2000_17:46:56_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <mann@virginia.edu>,
     <nrg2p@virginia.edu>
References: <
<3.0.6.32.20001030101232.00b066f0@multiproxy.evsc.virginia.edu>
<l03130305b6233b765a15@[129.236.2.160]> <
<3.0.6.32.20000928162241.00add840@multiproxy.evsc.virginia.edu>
<l0313030eb5f95c6f5b44@[129.236.2.160]>
<1.5.4.32.20000725150523.006ad224@holocene.evsc.virginia.edu>
In-Reply-To: <l03130302b624cc4e93d6@[129.236.2.160]>
Subject: Re: AO proposal: latest budget
Date: Wed, 1 Nov 2000 13:56:47 -0400
Message-ID:
<3.0.6.32.20001101125647.00b486f0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBEK7nt9nP5QSVKQAWgPDChVF3JTw==
X-OlkEid: BE44B1227D45D258213A6649A3DEDC1F37CB8832

Hi Rosanne,

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during the period covered by the proposal since I'm fully funded, so
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(projected)
   average/yr for '01,'02: 14.41K])
in the form of 1 semester graduate student RA + in-state tuition/year +

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year #2: same, 14.4K

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mike

At 02:22 PM 10/31/00 -0500, you wrote:
> hi mike,
>
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>
>cheers
>r
>
>Attachment Converted: "c:\eudora\attach\darrigo10_30.xls"Rosanne D'Arrigo,
Senior Research Scientist
>Tree-Ring Laboratory
>Lamont-Doherty Earth Observatory
>61 Route 9W
>Palisades, New York 10964
>845 365 8617   845 365 8152 fax
>email: druidrd@ldeo.columbia.edu
>

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_F__________-000000000559) 31-10-2000_19:24:10_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <l03130305b6233b765a15@[129.236.2.160]> <
<3.0.6.32.20000928162241.00add840@multiproxy.evsc.virginia.edu>
<l0313030eb5f95c6f5b44@[129.236.2.160]>
<1.5.4.32.20000725150523.006ad224@holocene.evsc.virginia.edu>
In-Reply-To:
<3.0.6.32.20001030101232.00b066f0@multiproxy.evsc.virginia.edu>

Subject: Re: AO proposal: latest budget
Date: Tue, 31 Oct 2000 15:22:59 -0400
Message-ID: <l03130302b624cc4e93d6@[129.236.2.160]>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBDcCTZ3oGd9PRySUi5G52c4RaWMg==
X-OlkEid: BE24B1229727EDADB5404F489891877CFD42F24C

 hi mike,

heres the latest budget, change whatever..

cheers
r

Attachment Converted: C:\Program
Files\Eudora\Attach\darrigo10_30.xlsRosanne D'Arrigo, Senior Research
Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617   845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F__________-000000000560) 30-10-2000_21:05:53_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <l03130305b6233b765a15@[129.236.2.160]> <
<3.0.6.32.20000928162241.00add840@multiproxy.evsc.virginia.edu>
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<1.5.4.32.20000725150523.006ad224@holocene.evsc.virginia.edu>
In-Reply-To:
<3.0.6.32.20001030101232.00b066f0@multiproxy.evsc.virginia.edu>
Subject: Re: AO proposal: heads up
Date: Mon, 30 Oct 2000 17:04:45 -0400
Message-ID: <l03130307b6238e2bca02@[129.236.2.160]>
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X-OlkEid: BE04B1221C9A5E7BC31F7F42868A122FC1B094DB

 Hi Mike,

this is as far as I've gotten with it. feel free to change
whatever you like (in capitals)...

thanks!
Rosanne

Attachment Converted: C:\Program Files\Eudora\Attach\ AO
PROPOSAL.docRosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000561) 01-11-2000_19:08:19_
From: "Neal Grandy" <nrg2p@virginia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.Virginia.EDU>
References: <l03130302b624cc4e93d6@[129.236.2.160]> <
<3.0.6.32.20001030101232.00b066f0@multiproxy.evsc.virginia.edu>
<l03130305b6233b765a15@[129.236.2.160]> <
<3.0.6.32.20000928162241.00add840@multiproxy.evsc.virginia.edu>
<l0313030eb5f95c6f5b44@[129.236.2.160]>
<1.5.4.32.20000725150523.006ad224@holocene.evsc.virginia.edu>
In-Reply-To:
<3.0.6.32.20001101125647.00b486f0@multiproxy.evsc.virginia. edu>
Subject: Re: AO proposal: latest budget
Date: Wed, 1 Nov 2000 15:09:59 -0400
Message-ID: <5.0.0.25.0.20001101140726.031959f0@unix.mail.virginia.edu>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBENxhsJbejAOpzQyyc+8sojaAKPw==
X-OlkEid: BE84B1222A15BA8084F3D141A7C47C93CE28F310

Mike,

Actually, it would look more like the attached spreadsheet.
Before we give this formally to Rosanne, we should get it approved by UVA,

with budget notes and brief text/work statement for the subcontract. For working purposes, however, I believe this is accurate.

Neal

At 12:56 PM 11/1/2000 -0500, you wrote:
>Hi Rosanne,
>
>Turns out there is no room for me to take any additional summer support
>during the period covered by the proposal since I'm fully funded, so
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>   [1.5 year summer support summer '01 = 9.45K x 48% MTDC = 13.99K
>   1.5 year summer support summer '02 = 10.02K x 48% MTDC = 14.83K
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>   average/yr for '01,'02: 14.41K])
>in the form of 1 semester graduate student RA + in-state tuition/year +
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>mike
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> >Attachment Converted: "c:\eudora\attach\darrigo10_30.xls"Rosanne
D'Arrigo,
>Senior Research Scientist
> >Tree-Ring Laboratory
> >Lamont-Doherty Earth Observatory
> >61 Route 9W
> >Palisades, New York 10964
> >845 365 8617   845 365 8152 fax
> >email: druidrd@ldeo.columbia.edu
> >
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
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>_____
__
>e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.html

Neal R. Grandy
Grants Administrator, Environmental Sciences

University of Virginia, P.O. Box 400123
Charlottesville, VA 22904-4123
Tel: 804-924-1495   Fax: 804-982-2137

Attachment Converted: C:\Program
Files\Eudora\Attach\Mann-Lamont-Doherty.xls

From <>(S_F__________-000000000562) 28-09-2000_19:41:37_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: <drdendro@ldeo.columbia.edu>
In-Reply-To:
<1.5.4.32.20000725150523.006ad224@holocene.evsc.virginia.edu>
Subject: Re: AO pre-prop
Date: Thu, 28 Sep 2000 16:40:30 -0400
Message-ID: <l0313030eb5f95c6f5b44@[129.236.2.160]>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcAphB1HEHMF8OiqRHy32wzjXCYckA==
X-OlkEid: BEC4B022CDAEE5727C09044EA811DAE4A2ED6C4B

 Hi Mike,

hope you had a good summer and hopefully have some time
this fall to co-write this!
Ill get started on the trl
end..

cheers
Rosanne

To: druidrd@ldeo.columbia.edu (Rosanne D'Arrigo)
From: Barb Severin <bseverin@gi.alaska.edu>
Subject: ARI pre-proposal
Status:

Re "Paleoclimatic Reconstructions of the Arctic Oscillation"

Dear Colleague:
Thank you for submitting to CIFAR a pre-proposal for the FY01 NOAA
Arctic Research Initiative. Your proposal has now been reviewed for
programmatic relevance and we encourage you to submit a full proposal
which is due in our office by 13 November. Please look up the
instructions for proposal preparation on our webpage at
http://www.cifar.uaf.edu
Sincerely,
Gunter Weller
Director, CIFAR

--

****
Barb Severin
Publications & Meetings Coordinator
Center for Global Change & Arctic System Research
University of Alaska Fairbanks
P.O. Box 757740
Fairbanks, AK 99775-7740
907-474-5818 (voice)
907-474-6722 (fax)
bseverin@gi.alaska.edu
Address for courier delivery (FedEx, DHL, etc.): Room 306 IARC, 930 Koyukuk Drive, UAF, Fairbanks, AK 99775

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617   845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F__________-000000000563) 11-08-2000_18:04:03_
From: "Heidi Cullen" <cullen@beckett.ldgo.columbia.edu>
To: <mann@virginia.edu>,
     "rosanne" <druidrd@ldeo.columbia.edu>,
     "Edward R. Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@holocene.evsc.virginia.edu>
Subject: printing costs
Date: Fri, 11 Aug 2000 14:09:41 -0400
Message-ID:
<Pine.LNX.4.10.10008111407020.21385-100000@beckett.ldeo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcADvogxT3FecMFGR5KGHBuM9L+dEA==
X-OlkEid: BE44B022AF75C5FDE7F09B439D21103122721DB2

hi guys,

no problem, i'll get in touch with both pam stambaugh and the paleoceanography editors. i know the "i'm just a poor post-doc, grad-student" routine very well.

i'll keep you posted...i suspect they will take pity on me...

cheers,
heidi

*--
-*
* E-mail: cullen@ldeo.columbia.edu
*
* Phone: (+1) (845) 680-4471   Fax: (+1) (845) 680-4864 *
* Web site http://iri.ldeo.columbia.edu/~cullen
*
*--
-*
*
*
* Address: Heidi M. Cullen: Postdoctoral Research Scientist   *
* IRI - International Research Institute for climate prediction   *
* Lamont-Doherty Earth Observatory of Columbia University   *
* International Research Institute for Climate Prediction   *
* 61 Route 9W   - Monell 232
*
* PALISADES, NY 10964-8000   - USA
*
*
*
*--
-*

From <>(S_F___________-000000000564) 11-08-2000_18:04:07_
From: "Heidi Cullen" <cullen@beckett.ldgo.columbia.edu>
To: <mann@virginia.edu>,
     "rosanne" <druidrd@ldeo.columbia.edu>,
     "Edward R. Cook" <drdendro@ldeo.columbia.edu>
Cc: <mann@holocene.evsc.virginia.edu>
Subject: printing costs
Date: Fri, 11 Aug 2000 14:09:41 -0400
Message-ID:
<Pine.LNX.4.10.10008111407020.21385-100000@beckett.ldeo.columbia.edu>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
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Thread-Index: AcADvoqU4mY3A4RRTsqmB2FMyYHGKw==
X-OlkEid: BE64B02232948688F1808641BDD921193072DB1B

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*--
-*
* E-mail: cullen@ldeo.columbia.edu
*
* Phone: (+1) (845) 680-4471   Fax: (+1) (845) 680-4864 *
* Web site http://iri.ldeo.columbia.edu/~cullen
*
*--
-*
*
*
* Address: Heidi M. Cullen: Postdoctoral Research Scientist   *
* IRI - International Research Institute for climate prediction   *
* Lamont-Doherty Earth Observatory of Columbia University   *
* International Research Institute for Climate Prediction   *
* 61 Route 9W   - Monell 232
*
* PALISADES, NY 10964-8000   - USA
*
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*
*--
-*

From <>(S_F__________-000000000565) 20-09-2000_19:21:11_
From: "Heidi Cullen" <cullen@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
     "Rosanne D'Arrigo" <druidrd@ldeo.columbia.edu>,
     <drdendro@ldeo.columbia.edu>
References:
<3.0.6.32.20000913154005.00b43100@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000913173213.00adcdf0@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000913174133.00a943d0@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000914123726.00ab15a0@multiproxy.evsc.virginia.edu>
Subject: Re: Cullen et al paper
Date: Wed, 20 Sep 2000 15:30:17 -0400
Organization: LDEO
Message-ID: <39C91049.1D7FD8AC@ldeo.columbia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcAjN+84494y2zlBRbKQ58U+BOV+bA==
X-OlkEid: BE84B022BA7B4D595BE6B0439DC1AC3E7C5B5355

hi guys,

i just wanted to let you know that i have finally shipped out the Paleoceanography paper...i'm afraid getting it into camera-ready format was a bit of tedious process. but its really done now...

also, i wanted to explain the cost of the color printing. i did some creative financing. well, not really. i just asked pam stambaugh and mark cane if the would help out. they both said yes.

the total is $1580, pam will cover half ($790). Mark said he would split the rest with Mike, if that's okay. this comes to $395 each for mark and mike.

mike, is that okay? i really didn't want you to have to pay more than that.

have a look at the manuscript when you get a chance. the editors promised to run a fine-tooth comb over it one last time - so if you see anything that needs changing - just let me know. (i haven't included the figures).

best wishes,
heidi

Attachment Converted: C:\Program Files\Eudora\Attach\prxy.pdf

From <>(S_F_____-000000000566) 20-09-2000_19:48:06_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Heidi Cullen" <cullen@ldeo.columbia.edu>,
"Rosanne D'Arrigo" <druidrd@ldeo.columbia.edu>,
<drdendro@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References:
<3.0.6.32.20000913154005.00b43100@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000913173213.00adcdf0@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000913174133.00a943d0@multiproxy.evsc.virginia.edu>
<3.0.6.32.20000914123726.00ab15a0@multiproxy.evsc.virginia.edu>
In-Reply-To: <39C91049.1D7FD8AC@ldeo.columbia.edu>
Subject: Re: Cullen et al paper
Date: Wed, 20 Sep 2000 16:02:52 -0400
Message-ID:
<3.0.6.32.20000920160252.00aa5a40@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcAjO7HVtm4FzBEvS/Gr9C6IQpILIg==
X-OlkEid: BEA4B0226ABEB0898EDF1548A80EC12A1A28CD6A

HI Heidi,

This looks excellent to me. Sure, I'm happy to pay the remaining $395. I think I'll just need an "official invoice" from you indicating that I owe LDEO the amount of $395 for printing costs of a jointly authored
paper, based on research supported by my NOAA paleoclimatology grant.

Then I should be able to have a P.O. made out to Lamont (you should give me more precise instructions for the latter). I'll try to take it from there...

Thanks again for the hard work,

mike
At 03:30 PM 9/20/00 -0400, Heidi Cullen wrote:
>hi guys,
>
>i just wanted to let you know that i have finally shipped out the
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>heidi
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>Attachment Converted: "c:\eudora\attach\prxy.pdf"
>

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
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Charlottesville, VA 22903

e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_F__________-000000000567) 04-08-2000_16:50:53_
From: "heidi cullen" <cullen@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@holocene.evsc.virginia.edu>
Cc: "rosanne d'arrigo" <druidrd@ldeo.columbia.edu>,
     "edward cook" <drdendro@ldeo.columbia.edu>
In-Reply-To:
<3.0.6.32.20000804122954.0122b100@holocene.evsc.virginia.edu>
Subject: Re: Proxy NAO paper
Date: Fri, 4 Aug 2000 12:51:58 -0400
Message-ID:
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X-OlkEid: BEC4AF2244416D0B32B90442900135EE3181606D

thanks a lot mike....

i'm not sure how much reprints cost - but i'll look into it and get back to you.

have a good one,
heidi

On Fri, 4 Aug 2000, Michael E. Mann wrote:

> Hi Heidi,
>
> I can certainly help out. Ed and Rosanne should let me know how much of it
> they can cover, then I'll kick in for the rest...
>
> The other issue is reprints. How much will they cost?
>
> mike
>
> At 09:14 AM 8/4/00 -0400, heidi cullen wrote:
> >hi guys,
> >
> >the proxy paper has now been officially accepted to paleoceanography.
> >congrats and many thanks to each of you for your time and effort.
> >
> >the final issue to settle now is the cost of printing the color figures.
> >the price i got from the editor for the color figures is ~$1850. i'll be
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> >extra cash floating around and is willing to contribute...?
> >
> >let me know how you think we should proceed - the sooner we decide the
> >sooner this baby is out the door.
> >
> >best,
> >heidi
> >
> >
> >
>

_
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>

_
> e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.html
>
>

From <>(S_F__________-000000000568) 04-08-2000_13:13:45_
From: "heidi cullen" <cullen@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@holocene.evsc.virginia.edu>
Cc: "rosanne d'arrigo" <druidrd@ldeo.columbia.edu>,
     "edward cook" <drdendro@ldeo.columbia.edu>
In-Reply-To:
<3.0.6.32.20000711154126.010a79c0@holocene.evsc.virginia.edu>
Subject: Proxy NAO paper
Date: Fri, 4 Aug 2000 09:14:49 -0400
Message-ID:
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Content-Transfer-Encoding: 7bit
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From <>(S_F_____-000000000569) 11-07-2000_20:35:57_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@holocene.evsc.virginia.edu>
References: <l03130306b59138e7279d@[129.236.2.160]>
<3.0.6.32.20000711154540.00d997b0@holocene.evsc.virginia.edu>
<l03130302b590eaebcf70@[129.236.2.160]>
<3.0.6.32.20000630114050.00d90150@holocene.evsc.virginia.edu>
<10006301315.AA02218@oyster.ldgo.columbia.edu>
In-Reply-To:
<3.0.6.32.20000711161932.00dac0c0@holocene.evsc.virginia.edu>
Subject: Re: Re NOAA AO Pre-proposal
Date: Tue, 11 Jul 2000 17:34:16 -0400
Message-ID: <l03130307b59142585ffc@[129.236.2.160]>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
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I will write the Lamont visits into the budget. Ive attached the announcement below. The 1-p cv is just for the pre-prop for now, so I guess it can just be a resume without a pubs list or just a few relevant ones..

Rosanne

Date: Thu, 6 Jul 2000 09:59:38 -0800
Subject: Announcement of Opportunity for FY2001 Funding
From: "ArcticInfo" <arcticInfo@mail.arcus.org>
To: arcticinfo@arcus.org
Mime-Version: 1.0
Status:

Arctic Research Initiative Announcement of Opportunity for FY2001 Funding

Dear Colleague:

This is an Announcement of Opportunity (AO) and Call for Pre-proposals for the FY2001 NOAA Arctic Research Initiative. Pre-proposals are being

solicited
for one-year or two- year research projects, and must be received at the NOAA/University of Alaska Cooperative Institute for Arctic Research (CIFAR)
no later than 5:00 p.m. September 5, 2000. This AO can also be found on the
CIFAR web site at http://www.cifar.uaf.edu. Please forward this announcement
to other interested members of the research community.

Thank you.

Gunter Weller Director, CIFAR
Phone: 907-474-7371
gunter@gi.alaska.edu
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**

ARCTIC RESEARCH INITIATIVE Announcement of Opportunity for FY2001 Funding

INTRODUCTION

The Arctic Research Office of the National Oceanic and Atmospheric Administration (NOAA) and the Cooperative Institute for Arctic Research (CIFAR) at the University of Alaska Fairbanks announce the availability of
funds in FY2001 for research on: (1) climate variability and change in the Arctic, and (2) Bering Sea productivity. These funds will be made available
from the Department of Commerce/NOAA through the Arctic Research Initiative, which started in FY97. Pre-proposals are solicited for one- or
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ARCTIC SCIENCE PRIORITIES

The current United States Arctic Research Plan (Arctic Research, Vol. 13, Fall/Winter 1999) calls for an interagency research activity on Arctic Environmental Change. An interagency/academic group is developing the Study
of Environmental Arctic Change (SEARCH) to provide overarching scientific guidance. The focus of SEARCH is on the suite of physical changes that have
been noted in the Arctic over the past two decades and on their impacts on
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called "Climate and Cryosphere" (CLIC).

The U.S. Arctic Research Commission has produced its set of research priorities for FY2001 that includes a renewed emphasis on the Bering Sea and a call for increased efforts dealing with climate change in the Arctic.

Under the Arctic Council, the U.S. has taken the lead role in the preparation of an Arctic Climate Impact Assessment (ACIA), to be prepared by experts from all of the arctic countries and other countries with arctic
interests. More information on ACIA can be found at:
http://www.acia.uaf.edu.

In response to these science priorities, the Arctic Research Office of the National Oceanic and Atmospheric Administration (NOAA) and the Cooperative Institute for Arctic Research (CIFAR) request proposals addressing the following high priority research topics:

Category 1: Climate Variability and Change in the Arctic:

NOAA and CIFAR desire to provide support for research that directly supports SEARCH, the Arctic Climate Impact Assessment, and the Arctic Research Commission priority on climate change in the Arctic. The following
two specific research areas are the highest priority for FY2001 funding.

1. Proposals are requested that describe research to provide a long-term record of the volume transport and flux of freshwater, heat, and nutrients to and from the Arctic Ocean, and that couple such information with the analysis of potential impacts of such transports on processes within and/or
outside the Arctic (e.g., marine productivity, thermohaline circulation). Proposals should relate clearly to the U.S. interagency plan for the Study of Environmental Arctic Change and to the emerging international program on
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2. Proposals are requested that improve understanding of the Arctic Oscillation (AO), including elucidation of factors that influence variability of the AO, and that couple new understanding with assessment of
impacts of AO variability on climate in the Arctic and at mid-latitudes. Proposals may include: field observations in the form of pilot deployments that have scientific merit in their own right, and that set the stage for more ambitious and sustained efforts should future circumstances permit; and/or diagnostic analysis of existing atmospheric and oceanic data. Proposals should relate clearly to the U.S. interagency plan for the Study of Environmental Arctic Change.

Category 2: Bering Sea Productivity

The U.S. Arctic Research Commission has identified the Bering Sea as one of its priority research areas for FY2001. The long-range goal is a comprehensive predictive model for the Bering Sea ecosystem. The Arctic Research Initiative has supported research on this topic since 1997. For FY2001, proposals are requested that focus on an area that includes the Northern Bering Sea, the Beaufort Sea and the Chukchi Sea - an area less studied than the Southeast Bering Sea.

Proposals should describe research to understand the role of natural processes in regulating primary and secondary productivity, and that couple this understanding with analysis of relative flows of energy through food webs supporting commercial/subsistence or protected/endangered species on the one hand, and food webs not supporting these on the other hand. The emphasis should be on the northern Bering Sea and on the linkages between the Bering Sea and the Beaufort and Chukchi Seas.

APPENDIX

GENERAL INFORMATION

Approximately $1,000,000 in FY2001 will be available under this announcement, subject to Congressional appropriations. Proposals may request support for periods of up to two years, however, continued support in FY2002 depends both on Administration priorities and Congressional appropriations. Proposals will be reviewed for scientific merit and for potential significance. All proposals received will be considered in a single competition, and thus the distribution of funds among the categories and topics in the announcement is not predetermined. It is possible that no award will be made for one or more topics. Proposals that do not directly address the categories and topics in the announcement will not be reviewed.

ELIGIBILITY

Proposals may be submitted by scientists from any governmental, academic, or non-profit research organization located or chartered in the United States of America. Scientists from other organizations may be included as sub-awardees.

PROPOSAL PREPARATION INSTRUCTIONS

Responses to this announcement will involve a two-step process: Pre-proposals and encouraged full proposals.

A pre-proposal shall be submitted by either an individual investigator or an individual investigator serving as the "lead" investigator for two or more collaborating investigators. No institutional signatures are required on pre-proposals.

Invitations for submission of full proposals will be extended to certain investigators after review of the pre-proposals.

PRE- PROPOSAL FORMAT AND CONTENT

Pre-proposals should concisely describe the proposed research. Each pre-proposal should indicate the goal, approach, timeline, expected products, budget, and include a curriculum vita (1 page maximum) for each principal or co- investigator. Pre-proposals should not exceed 3 pages of text (not including title page, references, budget, and curriculum vitae). Investigators are encouraged to seek collaborations with scientists from the U.S. or other countries, and to seek cost-sharing whenever possible. Pre-proposals will be evaluated against the research priorities stated in this announcement, the backdrop of related work planned or under way by other agencies or other countries, and whether they lend themselves to forming an integrated program.

FULL PROPOSAL FORMAT

Investigators whose pre-proposals meet the review criteria will be encouraged by October 6, 2000 to submit full proposals. Proposals should not exceed 15 pages in text and illustrations (not including cover page, references, budget page and curriculum vitae). Proposals should be stapled in the upper left-hand corner, but otherwise be unbound, and have 2.5-cm margins at the top, bottom and on each side. The type size must be clear and readily legible, in a standard font size of 10-12 point. The original signed copy should be clipped together (not stapled) and printed on one side of each sheet only. An additional 10 copies of the proposal are required, and may be printed on both sides.

SECTIONS OF THE FULL PROPOSAL

1. Cover page. The cover page should include a title, the Principal Investigator's name(s) and affiliation(s), complete address, phone, fax and
e-mail information, the budget summary broken out by year, and the date submitted. It must be signed by the investigator's authorized institutional
official.

2. Abstract (on a separate page). This should list the nature of the proposed work (e.g., hypotheses to be tested, the relationship of the proposed studies to the research themes, the goals of any proposed workshops, relationship to the Arctic Council, etc.) and a summary of the key approach.

3. Project Description. This section should refer to a specific category

and topic in the Announcement, present the problem or opportunity to be addressed by the project, and state the questions, hypotheses, and project objectives, clearly relating them to the goals of this competition. Proposals should summarize the approach that will be used to address the questions, hypotheses and objectives; describe how the PIs and co-PIs would
contribute to the overall study approach; describe the methods to be used; and present expected results.

4. Data Plan. The proposal must include a plan on how the data generated by
the proposed research will be made available to other scientists (e.g., web
pages) and deposited in a recognized data archive. It is the responsibility
of the PI to contact the data archive and arrange for submittal of data in
a format accepted by the archive.

5. References cited.

6. Milestone chart for the project.

7. Statement of the project responsibilities of each Principal Investigator
and key participant.

8. Budget Pattern your budget after NSF budget form 1030. Budget categories
include the following: salaries & wages, fringe benefits, equipment, travel, materials and supplies (expendable), publication costs, consultant services, computer services, sub-awards, tuition, other expenditures, and indirect costs (facilities & administration). The full cost of logistics should be included in the budget or shown as a contribution from another source. Travel to an annual PI meeting in Fairbanks should be included. Travel expenses need to be broken down by airfare and per diem. Salaries for Federal Government PIs will not be supported.

Other budget backup: Include as backup justification to the budget a copy of the Data Collection Form for Reporting on Audit (SF-SAC). An example of
this form is located at http://www.whitehouse.gov/OMB/grants/index.html. Also include a copy of the negotiated agreement for facilities and administrative costs and staff benefits.

9. Biographical sketch This is limited to two pages for each Principal Investigator and should be focused on information directly relevant to undertaking the proposed research.

10. Federal assurances, certifications and representations (submit one copy
with original proposal only). SF-LLL Disclosure of Lobbying Activities,

and
Form CD-511 Certifications Regarding Debarment, Suspension and other Responsibility Matters: Drug-Free Workplace Requirements and Lobbying. These forms are available at the NOAA web site http://www.rdc.noaa.gov/~grants/pdf.

Cost Accounting Standards Notices and Certification (48CFR52.230-1). This Federal Acquisition Regulation may be found at http://www.arnet.gov/far/loadmain52.html.

11. Suggested reviewers A short list of possible peer reviewers with whom you have no close working or personal relationship (optional).

SUBMISSION AND REVIEW SCHEDULE

Pre-proposals due at CIFAR:	September 5, 2000
PIs encouraged to submit full proposals:	October 6, 2000
Full proposals due at CIFAR:	November 13, 2000
Final decisions announced:	January 5, 2001
Funds available:	April 1, 2001

PROPOSAL SUBMISSION INSTRUCTIONS

It is preferred that academic scientists associated with any NOAA Joint or Cooperative Institute submit their proposals through that Institute, but this is not a requirement.

Pre-Proposal Submission: One (1) original and two (2) copies must be received no later than 5:00 p.m., September 5, 2000, at the CIFAR office (address below).

Full Proposal Submission: One (1) original and ten (10) copies must be received no later than 5:00 p.m., November 13, 2000, at the CIFAR office (address below).

Express mail packages should have the following phone number listed on the envelope: (907) 474-5818.

Address submissions to:
FY2001 CIFAR/NOAA Competition Cooperative Institute for Arctic Research
306 IARC, 930 Koyukuk Drive
PO Box 757740
University of Alaska Fairbanks
Fairbanks, AK 99775-7740
ATTN: Dr. Gunter Weller

CONTACT INFORMATION

For further information, contact:

Dr. John A. Calder, Director
Arctic Research Office Office of Oceanic and Atmospheric Research
National Oceanic and Atmospheric Administration
Silver Spring, MD 20910

John.Calder@noaa.gov, Phone: 301-713-2518, ext. 114

Dr. Gunter Weller, Director
Cooperative Institute for Arctic Research (CIFAR)
301 International Arctic Research Center
University of Alaska Fairbanks
Fairbanks, AK 99775-7740

gunter@gi.alaska.edu, Phone: 907-474-7371

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000570) 11-07-2000_21:14:59_
From: "Michael E. Mann" <mann@holocene.evsc.virginia.edu>
To: "rosanne" <druidrd@ldeo.columbia.edu>
Cc: <mann@virginia.edu>
References:
<3.0.6.32.20000711161932.00dac0c0@holocene.evsc.virginia.edu>
<l03130306b59138e7279d@[129.236.2.160]>
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<l03130302b590eaebcf70@[129.236.2.160]>
<3.0.6.32.20000630114050.00d90150@holocene.evsc.virginia.edu>
<10006301315.AA02218@oyster.ldgo.columbia.edu>
In-Reply-To: <l03130307b59142585ffc@[129.236.2.160]>
Subject: Re: Re NOAA AO Pre-proposal
Date: Tue, 11 Jul 2000 17:26:55 -0400
Message-ID:
<3.0.6.32.20000711172655.010c7930@holocene.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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X-OlkEid: BE84AE22E74AB4081F543141A5A46A4BEB529490

Hi Rosanne,

Attached is my 1-page CV in word97 format.

Summer salary, assuming 5% increase/year, would be as follows:

Summer '01: $6242/month
Summer '02: $6554/month
Summer '03: $6881/month

Which two of these summers apply would depend on when the funding period starts.

Upon giving the matter more thought, I should probably only claim 1 month salary/yr for this project. The Lamont/U.Va travel budget will be a nice additional perk,

mike

At 04:34 PM 7/11/00 -0500, you wrote:
>
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>Date: Thu, 6 Jul 2000 09:59:38 -0800
>Subject: Announcement of Opportunity for FY2001 Funding
>From: "ArcticInfo" <arcticInfo@mail.arcus.org>
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>Mime-Version: 1.0
>Status:
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>not exceed 15 pages in text and illustrations (not including cover page,
>references, budget page and curriculum vitae). Proposals should be stapled
>in the upper left-hand corner, but otherwise be unbound, and have 2.5-cm
>margins at the top, bottom and on each side. The type size must be clear
>and readily legible, in a standard font size of 10-12 point. The original
>signed copy should be clipped together (not stapled) and printed on one
>side of each sheet only. An additional 10 copies of the proposal are
>required, and may be printed on both sides.
>
>SECTIONS OF THE FULL PROPOSAL
>
>1. Cover page. The cover page should include a title, the Principal
>Investigator's name(s) and affiliation(s), complete address, phone, fax and
>e-mail information, the budget summary broken out by year, and the date
>submitted. It must be signed by the investigator's authorized institutional
>official.

>
>2. Abstract (on a separate page). This should list the nature of the
>proposed work (e.g., hypotheses to be tested, the relationship of the
>proposed studies to the research themes, the goals of any proposed
>workshops, relationship to the Arctic Council, etc.) and a summary of the
>key approach.
>
>3. Project Description. This section should refer to a specific category
>and topic in the Announcement, present the problem or opportunity to be
>addressed by the project, and state the questions, hypotheses, and
project
>objectives, clearly relating them to the goals of this competition.
>Proposals should summarize the approach that will be used to address the
>questions, hypotheses and objectives; describe how the PIs and co-PIs
would
>contribute to the overall study approach; describe the methods to be
used;
>and present expected results.
>
>4. Data Plan. The proposal must include a plan on how the data generated
by
>the proposed research will be made available to other scientists (e.g.,
web
>pages) and deposited in a recognized data archive. It is the
responsibility
>of the PI to contact the data archive and arrange for submittal of data
in
>a format accepted by the archive.
>
>5. References cited.
>
>6. Milestone chart for the project.
>
>7. Statement of the project responsibilities of each Principal
Investigator
>and key participant.
>
>8. Budget Pattern your budget after NSF budget form 1030. Budget
categories
>include the following: salaries & wages, fringe benefits, equipment,
>travel, materials and supplies (expendable), publication costs,
consultant
>services, computer services, sub-awards, tuition, other expenditures, and
>indirect costs (facilities & administration). The full cost of logistics
>should be included in the budget or shown as a contribution from another
>source. Travel to an annual PI meeting in Fairbanks should be included.
>Travel expenses need to be broken down by airfare and per diem. Salaries
>for Federal Government PIs will not be supported.
>
>Other budget backup: Include as backup justification to the budget a copy
>of the Data Collection Form for Reporting on Audit (SF-SAC). An example
of

>this form is located at http://www.whitehouse.gov/OMB/grants/index.html.
>Also include a copy of the negotiated agreement for facilities and
>administrative costs and staff benefits.
>
>9. Biographical sketch This is limited to two pages for each Principal
>Investigator and should be focused on information directly relevant to
>undertaking the proposed research.
>
>10. Federal assurances, certifications and representations (submit one
copy
>with original proposal only). SF-LLL Disclosure of Lobbying Activities,
and
>Form CD-511 Certifications Regarding Debarment, Suspension and other
>Responsibility Matters: Drug-Free Workplace Requirements and Lobbying.
>These forms are available at the NOAA web site
>http://www.rdc.noaa.gov/~grants/pdf.
>
>Cost Accounting Standards Notices and Certification (48CFR52.230-1). This
>Federal Acquisition Regulation may be found at
>http://www.arnet.gov/far/loadmain52.html.
>
>
>11. Suggested reviewers A short list of possible peer reviewers with whom
>you have no close working or personal relationship (optional).
>
>SUBMISSION AND REVIEW SCHEDULE
>
>Pre-proposals due at CIFAR: September 5, 2000
>PIs encouraged to submit full proposals: October 6, 2000
>Full proposals due at CIFAR: November 13, 2000
>Final decisions announced: January 5, 2001
>Funds available: April 1, 2001
>
>PROPOSAL SUBMISSION INSTRUCTIONS
>
>It is preferred that academic scientists associated with any NOAA Joint
or
>Cooperative Institute submit their proposals through that Institute, but
>this is not a requirement.
>
>Pre-Proposal Submission: One (1) original and two (2) copies must be
>received no later than 5:00 p.m., September 5, 2000, at the CIFAR office
>(address below).
>
>Full Proposal Submission: One (1) original and ten (10) copies must be
>received no later than 5:00 p.m., November 13, 2000, at the CIFAR office
>(address below).
>
>Express mail packages should have the following phone number listed on
the
>envelope: (907) 474-5818.
>

>Address submissions to:
>FY2001 CIFAR/NOAA Competition Cooperative Institute for Arctic Research
>306 IARC, 930 Koyukuk Drive
>PO Box 757740
>University of Alaska Fairbanks
>Fairbanks, AK 99775-7740
>ATTN: Dr. Gunter Weller
>
>
>CONTACT INFORMATION
>
>For further information, contact:
>Dr. John A. Calder, Director
>Arctic Research Office Office of Oceanic and Atmospheric Research
>National Oceanic and Atmospheric Administration
>Silver Spring, MD 20910
>
>John.Calder@noaa.gov, Phone: 301-713-2518, ext. 114
>
>Dr. Gunter Weller, Director
>Cooperative Institute for Arctic Research (CIFAR)
>301 International Arctic Research Center
>University of Alaska Fairbanks
>Fairbanks, AK 99775-7740
>
>gunter@gi.alaska.edu, Phone: 907-474-7371
>
>
>
>Rosanne D'Arrigo, Senior Research Scientist
>Tree-Ring Laboratory
>Lamont-Doherty Earth Observatory
>61 Route 9W
>Palisades, New York 10964
>845 365 8617   845 365 8152 fax
>email: druidrd@ldeo.columbia.edu
>
>
>
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Attachment Converted: c:\program files\eudora\attach\cv-noaa1pg.doc

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Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

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e-mail: mann@virginia.edu Phone: (804) 924-7770 FAX: (804) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_F__________-000000000571) 12-07-2000_13:24:53_
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To: "Michael E. Mann" <mann@holocene.evsc.virginia.edu>
References: <l03130307b59142585ffc@[129.236.2.160]>
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Thanks Mike,

we'll probably need your fringe and overhead rates..

Rosanne

>Hi Rosanne,
>
>Attached is my 1-page CV in word97 format.
>
>Summer salary, assuming 5% increase/year, would be as follows:
>
>Summer '01: $6242/month
>Summer '02: $6554/month
>Summer '03: $6881/month
>
>Which two of these summers apply would depend on when the funding period
>starts.
>
>Upon giving the matter more thought, I should probably only claim 1 month
>salary/yr for this project. The Lamont/U.Va travel budget will be a nice
>additional perk,
>
>mike
>

Rosanne D'Arrigo, Senior Research Scientist

Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000572) 12-07-2000_16:31:01_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@holocene.evsc.virginia.edu>
References: <l03130301b5922fa3e5e9@[129.236.2.160]>
<3.0.6.32.20000711172655.010c7930@holocene.evsc.virginia.edu>
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<10006301315.AA02218@oyster.ldgo.columbia.edu>
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thanks Mike,

Yes! ill send you a draft soon. Id like to get it
out fairly soon since ill be away for the deadline..

>Hi Rosanne,
>
>UVA fringe benefits are 7% for summer faculty support.
>
>The UVA overhead rate is 48%
>
>Let me know if there is anything I can help out w/ the "substance" part
>of the pre-proposal as well.
>
>Thanks,
>
>mike
>
>At 09:23 AM 7/12/00 -0500, you wrote:
>>Thanks Mike,

>>
>>we'll probably need your fringe and overhead rates..
>>
>>Rosanne
>>
>>>Hi Rosanne,
>>>
>>>Attached is my 1-page CV in word97 format.
>>>
>>>Summer salary, assuming 5% increase/year, would be as follows:
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>>
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>>
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (804) 924-7770   FAX: (804) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.html

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845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000573) 26-02-2001_17:40:15_
From: "rosanne" <druidrd@ldeo.columbia.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: <drdendro@ldeo.columbia.edu>
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Hi Mike and Ed,

I have received confirmation that the first year only
of the ao grant will be funded..The reviews were fine
but there were some minor criticisms, plus some concern
that we were already getting related funding (we're not
at the TRL, which i told Gunter Weller when I was in
Fairbanks last week), but thats how it goes. Right
now looks like a july 1 start date; ill keep you posted
on any changes.

cheers
Rosanne

Rosanne D'Arrigo, Senior Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9W
Palisades, New York 10964
845 365 8617 845 365 8152 fax
email: druidrd@ldeo.columbia.edu

From <>(S_F_____-000000000574) 19-12-2000_01:15:15_
From: "Jerry Comcowich" <comco@soest.hawaii.edu>

Cc: <mehta@eos913.gsfc.nasa.gov>
Subject: Test/Disregard - NASA-IPRC-CLIVAR Workshop on Decadal Climate Variability
Date: Mon, 18 Dec 2000 21:10:44 -0400
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TEST/DISREGARD
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end
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NASA-IPRC-CLIVAR Workshop on Decadal Climate Variability
East-West Center, Univ. of Hawaii, Manoa, Hawaii, USA
8-12 January 2001

Draft Program

Monday, 8 January 2000

8:00 AM Continental breakfast
8:30-9:15 AM Opening remarks

Session 1: Decadal-multidecadal climate variability as seen via paleoclimate data

9:15 AM Issues in simulating and estimating the true range of climate variability over the last 500 years
J.T. Overpeck, A.D. Robertson, D. Rind, E. Mosley-Thompson, G.A. Zielinski, J.L. Lean and R. Healy; Uni.v of Arizona, USA

9:35 AM Dendroclimatic signals in long tree-ring records from high-elevation forests in the Nepal Himalayas
Edward R. Cook and Paul J. Krusic; LDEO, USA

9:55 AM Southeast Asian tree-ring data network: Potential for long-term dendroclimatic reconstruction of monsoon indices
Brendan Buckley, Rosanne D'Arrigo, Nathsuda Pumijumnong and Mike Barbetti;
LDEO, USA

10:15 AM-10:45 AM Coffee break

10:45 AM Tropical decadal variability during the 19th century inferred from
Indo-Pacific coral records
Julie Cole; Univ. of Arizona, USA

11:05 AM Observed North Atlantic multidecadal variability in proxy and instrument data
M.E. Mann and T.L. Delworth; Univ. of Virginia, USA

11:25 AM A comparison of the variability of a climate model with palaeo-
temperature estimates from a network of tree-ring densities.
Mat Collins, Tim Osborn, Simon Tett, Keith Briffa, and Fritz Schweingruber;
Univ.
of Reading, UK

11:45 PM Quarter-Millennium Oscillation of global SST during last 600 years
Liping Wang; Univ. of Maryland, USA

12:05 PM-1:30 PM Lunch

****
****
*****
Session 2: Observations of decadal-multidecadal climate variability

1:30 PM Warming of the earth's climate system
Sydney Levitus; NOAA/NODC, USA

2:10 PM Tropical-subtropical ocean circulations and decadal climate variability
Vikram Mehta; Univ. of Maryland, USA

2:30 PM Decadal Variability and Predictability in River Flows in SE South America and Teleconnections with the NAO
Andrew W. Robertson; UCLA, USA

2:50 PM Observations of atmosphere-ocean coupling in the North Atlantic
A. Czaja and J. Marshall; MIT, USA

3:10 PM Decadal variations in the tropical South Atlantic and linkages to the Pacific
Kingtse Mo and Sirpa Hakkinen; NCEP, USA

3:30 PM-4:00 PM Coffee break

4:00 PM Interdecadal Trends of OLR and Relative Humidity from

NCEP/NCAR
Reanalysis
Shi-Keng Yang, M. Kanamistu, Alvin J. Miller, and W. Ebisuzaki; NCEP, USA

4:20 PM An Estimation of the Impact of Urbanization on North American Cities
Using NCEP/NCAR Reanalysis and Station Observations
Eugenia Kalnay and Ming Cai; Univ. of Maryland, USA

4:40 PM-6:30 PM Discussion
Topic: Paleo-climate data

****
Tuesday, 9 January 2001

Session 2: (continued) Observations of decadal-multidecadal climate variability

8:00 AM Continental breakfast

8:30 PM Variations in the atmospheric energy budget and surface fluxes
Kevin Trenberth; NCAR, USA

8:50 AM Decadal-interdecadal SST variability and regional climate teleonnections
William K. M. Lau and H. Weng; NASA/GSFC, USA

9:10 AM Interdecadal Variability of Climate in China During the 20th Century
Wang Shaowu; Institute for Atmospheric Physics, China

9:30 AM The trends of planetary wave activities during recent 40 years in the Northern Hemisphere winter
Chen Wen; Institute of Atmospheric Physics, China

9:50 AM Influence of the Recent Decadal Weakening of the East Asian Winter Monsoon on the North Pacific Climate
Hisashi Nakamura; Univ. of Tokyo, Japan

10:10 AM-10:40 AM Coffee break

10:40 AM Structure of decadal climate variability of the wind-driven
gyre
Rui Xin Huang; Woods Hole Oceanographic Institution, USA

11:00 AM Pathways and variability of the shallow tropical-subtropical cell
in the western Atlantic
F. Schott, M. Hamann, C. Böning, J. Kröger, M. Latif, K. Lohmann; Univ. of
Kiel,

Germany

11:20 AM Temperature and Transport Variability in the Indonesian Sea
and
Southeastern Indian Ocean from longterm XBT sampling
Susan Wijffels and Gary Meyers; CSIRO Division of Marine Research, Australia
11:40 AM Observations of the time varying shallow tropical/subtropical overturning
circulation in the Pacific Ocean
M. J. McPhaden and D. Zhang; NOAA/PMEL, USA

12:00 -1:30 PM Lunch

1:30 PM Midlatitude Wind Forcing and Subduction of Temperature Anomalies
Tomoko Inui; MIT. USA

1:50 PM Low-frequency Variability of the Kuroshio Extension System and its Impact on the Wintertime SST Field
in the Mid-latitude North Pacific
Bo Qiu; University of Hawaii, USA

2:10 PM Decadal variability of Kuroshio transport
and midlatitude North Pacific SST
D. Zhang, W.E. Johns, T.N. Lee, and M.J. McPhaden; University of Washington,
USA

Session 3: Interaction between natural decadal-multidecadal climate variability and anthropogenic
climate change

2:30 PM Forcings and chaos in decadal climate change: experiments with the
GISS
SI2000 model
James Hansen; NASA/GISS, USA

Session 4: Modeling and predictability of decadal-multidecadal climate variability

2:50 PM Basin scale SST anomalies generated by NAO-like dipole forcing plus Gulf Stream advection
Martin Visbeck and Gerd Krahmann; Lamont-Doherty Earth Observatory, USA

3:10 PM Variability of North Atlantic heat transport
and its effects on the atmosphere
R. Sutton and B. Dong; Univ. of Reading, UK

3:30 PM PREDICATE - Mechanisms and Predictability of Decadal Fluctuations
in
Atlantic European Climate
R. Sutton and D. Frame; Univ. of Reading, UK

3:50 PM Remote and Local Forcing Mechanisms for Decadal Variability in the
Tropical
and Subtropical Atlantic Ocean
Jiayan Yang and Terrence M. Joyce; Woods Hole Oceanographic Institution, USA

4:10 PM-4:30 PM Coffee break

4:30 PM-6:00 PM Discussion
Topic: Observed variability

6:00PM- Reception
****
Wednesday, 10 January 2001

8:00 AM Continental breakfast

Session 4: Modeling and predictability of decadal
(continued) multidecadal climate variability

8:30 AM Atmospheric Response to Changes in Atlantic Cross-equatorial SST Gradient: Tropical Feedback and Extratropical Teleconnection
Shang-Ping Xie, Y. Okumura, A. Numaguti and Y. Tanimoto; Univ. of Hawaii,
USA
8:50 PM The low-frequency variability of the tropical Atlantic Ocean
Sirpa Hakkinen and Kingtse Mo; NASA Goddard Space
Flight Center, USA

9:10 PM Subtropical-tropical oceanic connections in the Atlantic
Alban Lazar; Univ. of Maryland, USA

9:30 AM Multidecadal Variability in the South Atlantic
Ilana Wainer, Univ. of Sao Paolo, Brazil

9:50 AM Decadal-scale variability in the Indonesian Throughflow and its impact on the Indo-Pacific climate
Roxana Wajsowicz; Univ. of Maryland, USA

10:10 AM-10:40 AM Coffee break

10:40 AM Anatomy of the Latif-Barnett Mode: Structures and Phasing
Arthur Miller, Niklas Schneider, and David Pierce; Scripps Institution of

Oceanography, USA

11:00 AM Anatomy of the Latif-Barnett Mode: Feedbacks and Stochastic Resonance
Niklas Schneider, David Pierce, and Arthur Miller; Scripps Institution of Oceanography, USA

11:20 AM Pacific Interdecadal Variability: analysis of observed upper ocean temperature and OGCM simulations
Yi Chao; Jet Propulsion Laboratory, USA

11:40 AM Multidecadal variability in a linear perturbation ocean model: A coupled upper-/deep-ocean mode
Jeff Drbohlav and Fei-Fei Jin; University of Hawaii, USA

12:00-1:30 PM Lunch

1:30 PM Extratropical forcing of the Tropical Pacific: Anomaly propagation within the ventilated thermocline
Scott Harper and George Philander; Princeton Univ., USA

1:50 PM Decadal variations of the strength of the Pacific Subtropical Cells and their effect on the tropical heat balance
Masami Nonaka, Shang-Ping Xie, and Julian P. McCreary, Jr.; Univ. of Hawaii, USA

2:10 PM Decadal oscillation over the North Pacific simulated by a coupled ocean-atmosphere-land system model
Y. Yu, Y. Guo, X. Zhang; Institute of Atmospheric Physics, China

2:30 PM Slow Free Modes of the Tropical Ocean Dynamical Adjustment
Fei-Fei Jin; Univ. of Hawaii, USA

2:50 PM An atmospheric connection between the mid-latitudes and tropics on decadal time scales - model results and observational consistency
Dan Vimont; University of Washington, USA

3:10 PM Midlatitude air-sea interaction in an idealized coupled model
Sergey Kravtsov, Andrew W. Robertson and Michael Ghil; UCLA, USA

3:30 AM Comparisons of Decadal Variations of Measured Radiative Fluxes in the Tropics with Recent Climate Model Simulations.
B. A. Wielicki, T. Wong, R. Allan, T. Slingo, B. Soden, T. Gordon, J. Kiehl, D. Randall, S.-K. Yang; NASA/Langley, USA

3:50 AM Decadal Variations in Tropical Water Vapor: An Evaluation of Satellite
Observations and a Model Simulation
Brian J. Soden and Steven R. Schroeder; GFDL, USA

4:10 PM-4:40 PM Coffee break

4:40 AM Decadal Variability in the NSIPP-1 AGCM
Siegfried Schubert and Max Suarez; NASA/Goddard Space Flight Center, USA

5:00 PM-6:30 PM Discussion
Topic: Mechanisms

****
Thursday, 11 January 2001

8:00 AM Continental breakfast

Session 4: Modeling and predictability of decadal
(continued) multidecadal climate variability

8:30 AM Tropical Pacific/Atlantic Ocean interactions at multi-decadal timescales
Mojib Latif; MPI, Germany
8:50 AM Potential predictability in coupled models
George J. Boer; Canadian Center for Climate Modeling and Analysis, Canada
9:10 AM The Relative Roles of Initial and Boundary Conditions in Decadal Climate
Predictability
Mat Collins and Myles Allen, Univ. of Reading, USA

Session 5: High-latitude ocean-ice-atmosphere processes that lead to decadal-multidecadal climate variability

9:30 AM Decadal-scale sea ice variations and their relation to a seasonally
varying
index of the North Atlantic Oscillation
John E. Walsh, Brian T. Hill, William L. Chapman, and Diane H. Portis; Univ. of
Illinois, USA

9:50 AM Decadal variability of Arctic climate based on observations and model results
Andrey Proshutinsky, Naval Postgraduate School, USA

10:10 AM-10:40 AM Coffee break

10:40 AM Variability of deep convection and watermass transformation
in the Labrador Sea: Observations and model comparisons

F. Schott, C. Mertens, J. Fischer, C. Böning, J. Dengg and C. Eden; Univ. of Kiel,
Germany

11:00 AM Simulated North Atlantic multidecadal variability
T.L. Delworth and M.E. Mann; GFDL, USA

11:20 PM Arctic freshwater export and its possible role in North Atlantic
decadal climate variability
Andrew J. Weaver and Marika M. Holland; Univ. of Victoria, Canada

11:40 PM A Thermally Driven THC Oscillation In A Coupled GCM
Wei Cheng, Rainer Bleck, Claes Rooth, Univ. of Miami, USA

12:00 PM Decadal variability in high northern latitudes as simulated by
an intermediate-complexity climate model
Frank Selten; KNMI, The Netherlands

12:20 PM-1:30 PM Lunch

1:30 PM Stratospheric-Tropospheric Interactions:
Their Role in the Arctic Oscillation
Brent A. McDaniel; Georgia Institute of Technology, USA

1:50 PM Tri-Decadal Variations in the NE Pacific Sub- polar Gyre
and Related Climate Indices
Gary S.E. Lagerloef; Earth and Space Research, USA

2:10 PM Low-frequency Variability of the Kuroshio Extension System and its Impact on the Wintertime SST Field
in the Mid-latitude North Pacific
Bo Qiu; University of Hawaii, USA

Session 6: Interaction between natural decadal-multidecadal and interannual climate variabilities

2:30 PM PDO Modification of U.S. ENSO Climate Impacts
James J. O'Brien and Mark C. Bove; Florida State University, USA

2:50 PM Influence of North Pacific Oscillation SST patterns on ENSO/North America Teleconnections
David W. Pierce, Tim P. Barnett, and Niklas Schneider; Scripps Institution of
Oceanography, USA

3:10 PM Decadal Variations in the atmospheric response to ENSO
Arun Kumar; NCEP, USA

3:30 PM Interdecadal modulation of ENSO's impact on Australia in observations
and a coupled general circulation model and its implications for seasonal forecasting of wheat yields
Scott Power, Rob Colman, Holger Meinke; BMRC, Australia

3:50 PM Tropical Pacific SST decadal variability and interannual teleconnections
with Australian rainfall
Gerald A. Meehl and Julie M. Arblaster; NCAR, USA

4:10 PM-4:00 PM Coffee break

4:20 PM Possible Roles of Atlantic Oscillations on the Weakening Indian Monsoon -
ENSO Relationship
C.-P. Chang, P. A. Harr and J. Ju; Naval Postgraduate School, USA

4:40 PM ENSO and the Asian-Australian monsoon in a new version
of the MRI coupled GCM
Akio Kitoh, Seiji Yukimoto and Yoshiteru Kitamura; MRI, Japan

5:00 PM The Relationship between Westerly Wind Bursts and ENSO and its Decadal
Variability
Lisan Yu; Woods Hole Oceanographic Institution, USA

5:20 PM-6:30 PM Discussion

****
****
*****
Friday, 12 January 2001

8:00 AM Continental breakfast
Session 6: Interaction between natural decadal-multidecadal
(continued) and interannual climate variabilities

8:30 AM Is Decadal Variability in the Pacific generated in the Equatorial
Pacific?
Mark A. Cane and Alicia Karspeck; Lamont-Doherty Earth Observatory, USA

8:50 AM A Delayed Action Oscillation Mechanism Shared by Biennial, Interannual,and Decadal Signals in the Pacific Basin
Warren B. White, Yves M. Tourre, Balaji Rajagopalan, Yochanan Kushnir, Mathew
Barlow; Scripps Institution of Oceanography, USA

9:10 AM Evidence of decadal trends observed in the Pacific and the Indian

Oceans
and Atmospheres and their role in the ENSO events predicted with a coupled ocean-atmosphere model over 1980-2000
Claire Perigaud, Pierre Florenchie and JP Boulanger; Jet propulsion Laboratory,
USA

9:30 AM Decadal Amplitude Modulations of ENSO: Physical Mechanism and Predictability
A. Timmermann; IPRC Hawaii, USA

9:50 AM ENSO Modulation: 1960-1980 versus 1980-2000
Liping Wang; University of Maryland, USA

10:10 AM Decadal variability and anomalous development of 1990s ENSO
events
Q. Zhang

10:30 PM-11:00 AM Coffee break

Session 7: Observing and data assimilation systems for decadal-multidecadal climate variability

11:00 AM A Plan for Measuring Climatic Scale Global Precipitation Variability: The
Global Precipitation Mission
Eric A. Smith; Florida State University, USA

11:20 AM Ocean observing system requirements for decadal climate variability
C. Koblinsky; NASA/Goddard Space Flight center, USA

11:40 AM Prospects for observing long-term variability with sea surface heights
Gary T. Mitchum; Univ. of South Florida, USA

12:00 Detecting decadal variability using data assimilation
James A. Carton; Univ. of Maryland, USA

12:20 PM-1:30 PM Lunch

1:30 PM-5:00 PM Discussion

5:00 PM End of Workshop

1

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To: "Michael Evans" <mevans@fas.harvard.edu>,
"Kaplan" <alexeyk@ldeo.columbia.edu>,
"D'Arrigo" <druidrd@lamont.ldgo.columbia.edu>,
"Hughes" <MHUGHES@ltrr.arizona.edu>,
"Cook" <drdendro@lamont.ldgo.columbia.edu>,
"Mann" <mann@virginia.edu>,
"Russell Vose" <Russell.Vose@noaa.gov>,
"Robin Webb" <rwebb@cdc.noaa.gov>,
"Cane" <mcane@ldeo.columbia.edu>,
"David Easterling" <David.Easterling@noaa.gov>,
"Dave Anderson" <dma@luna.ngdc.noaa.gov>,
"Connie Woodhouse" <Connie.Woodhouse@noaa.gov>,
"Crowley" <tcrowley@ocean.tamu.edu>,
"Tom Delworth" <Tom.Delworth@noaa.gov>,
"Julie Cole" <jcole@geo.arizona.edu>,
"Dunbar" <dunbar@stanford.edu>
References: <3A0C5639.33EB5C8@noaa.gov> <3A1331A5.1A8BD782@noaa.gov>
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Importance: High

> I have heard from David Stahle, Tom Delworth, Tom Crowley, Julie Cole
and Rob Dunbar, and
> all have agreed to join us. I am still awaiting a response from David
Battisti.

Enclosed is the latest version of the proposal.

Have a happy Thanksgiving,
Mark
--
C. Mark Eakin, Ph.D.
Chief of NOAA Paleoclimatology Program and

Director of the World Data Center for Paleoclimatology

NOAA/National Geophysical Data Center
325 Broadway E/GC
DSRC 1B139
Boulder, CO 80305-3328
Voice: 303-497-6172 Fax: 303-497-6513
Internet: mark.eakin@noaa.gov
http://www.ngdc.noaa.gov/paleo/paleo.html

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Attachment Converted: c:\eudora\attach\coher-sig.outRosanne D'Arrigo,
Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9 W
Palisades, New York 10964
914 365 8617 914 365 8152 fax
email: druidrd@ldeo.columbia.edu

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Hi Mike,

here are the two input files....

thanks
R

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Rosanne D'Arrigo, Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9 W
Palisades, New York 10964
914 365 8617 914 365 8152 fax
email: druidrd@ldeo.columbia.edu

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Rosanne D'Arrigo, Research Scientist
Tree-Ring Laboratory
Lamont-Doherty Earth Observatory
61 Route 9 W
Palisades, New York 10964
914 365 8617 914 365 8152 fax
email: druidrd@ldeo.columbia.edu

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To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
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<5.0.2.1.0.20020808101146.0241d9e0@multiproxy.evsc.virginia.edu>
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Mike,

did I misunderstand you? are you going to be in Trieste next week
for the regional climate change meeting? Tom
--
Thomas J. Crowley
Nicholas Professor of Earth Systems Science
Dept. of Earth and Ocean Sciences
Nicholas School of the Environment and Earth Sciences
Box 90227
103 Old Chem Building
Duke University
Durham, NC 27708

tcrowley@duke.edu
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919-684-5833 fax

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     "Tom Crowley" <tcrowley@duke.edu>,
     "Phil Jones" <p.jones@uea.ac.uk>
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Hi Peter, Phil and Mike,

Here are some pictures from our santorini meeting! Not terribly clear I am
afraid, and I somehow managed to cut off Gareth, but at least they make one
think back of a nice meeting and nice dinners!

Gabi

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>
>here are the pics!
>ash
>

--
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Gabriele Hegerl - NOTE CHANGE IN ADDRESS FORMAT
Department of Earth and Ocean Sciences,
Nicholas School for the Environment,
Box 90227
Duke University, Durham NC 27708
Ph: 919 684 6167, fax 684 5833
email: hegerl@duke.edu,
http://www.env.duke.edu/faculty/bios/hegerl.html
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kxT6SgBMUYpaKAEpcUUAJFJS0UAJikxT6SgBMUYpaKAEpcUUAJFJS0UAJikxT6SgBMUY
pa

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let me know. Thanks,

mike

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_____
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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_____
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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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To: <asocci@cox.rr.com>
Cc: <mann@virginia.edu>
References:
In-Reply-To:
Subject: next Friday?
Date: Wed, 22 May 2002 18:36:40 -0400
Message-ID:
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<html>
HI Tony,

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let me know. Thanks,

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<x-sigsep><p></x-sigsep>
_____
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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

http://www.evsc.virginia.edu/faculty/people/mann.
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From: =?iso-8859-1?B?1qO+sNTG?= <zhengjy@igsnrr.ac.cn>
To: "Cary Mock" <MockCJ@gwm.sc.edu>,
"Caspar Ammann" <ammann@ucar.edu>,
"Christos Zerefos" <zerefos@auth.gr>,
"Ed Cook" <drdendro@lamont.ldeo.columbia.edu>,
"Ivar Isaksen" <ivar.isaksen@geofysikk.uio.no>,
"Jane Corradi" <corradi@climate.cestm.albany.edu>,
"Juerg Luterbacher" <juerg@giub.unibe.ch>,
"Kam Biu Liu" <kliu1@lsu.edu>,
"Keith Briffa" <k.briffa@uea.ac.uk>,
"Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
"Mike Chenowith" <mlcheno@smart.net>,
"Mike Mann" <mann@multiproxy.evsc.virginia.edu>,
"Phil Jones" <p.jones@uea.ac.uk>,
"Raymond S. Bradley" <rbradley@geo.umass.edu>,
"Roseanne D'Arrigo" <druidrd@lamont.ldeo.columbia.edu>,
"T. Crowley" <tcrowley@duke.edu>,
"Takehito Mikami" <mikami@comp.metro-u.ac.jp>,
"Tom Crowley" <tcrowley@duke.edu>,
"Wei-Chyung Wang" <wang@climate.cestm.albany.edu>,
=?iso-8859-1?B?0Owi2dK8?= <sihsu@cc.ntnu.edu.tw>
Cc: <corradi@climate.cestm.albany.edu>
Subject: REMINDER for the Workshop on HCR_EA
Date: Mon, 25 Mar 2002 22:00:22 -0400
Message-ID: <200203260200.g2Q20cBR008756@igr.igsnrr.ac.cn>
MIME-Version: 1.0

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X-OlkEid: BE64F322D7F2D2D932EA5F4C90F9AC013FB05C0A

Dear Professor,

This is a REMINDER for the Workshop on "Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China). The local host for the workshop, the Institute of Geographical Sciences and Natural Resource Research (IGSNRR) of the Chinese Academy of Sciences will cover
THE LOCAL HOTEL AND MEAL EXPENSES IN BEIJING DURING THE MEETING DAYS FOR ALL PARTICIPANT.

I am looking forward to your reply.

Sincerely yours,

Zheng Jingyun

From <>(S_F__________-000000000584) 20-03-2002_02:43:34_
Reply-To: <zhengjy@igsnrr.ac.cn>
From: =?iso-8859-1?B?1qO+sNTG?= <zhengjy@igsnrr.ac.cn>
To: "C. Pfister" <pfister@hist.unibe.ch>,
      "Cary Mock" <MockCJ@gwm.sc.edu>,
      "Caspar Ammann" <ammann@ucar.edu>,
      "Christos Zerefos" <zerefos@auth.gr>,
      "Ed Cook" <drdendro@lamont.ldeo.columbia.edu>,
      "H.F. Diaz" <hfd@cdc.noaa.gov>,
      "Ivar Isaksen" <ivar.isaksen@geofysikk.uio.no>,
      "Juerg Luterbacher" <juerg@giub.unibe.ch>,
      "Kam Biu Liu" <klui1@unix1.sncc.lsu.edu>,
      "Keith Briffa" <k.briffa@uea.ac.uk>,
      "Malcolm Hughes" <mhughes@ltrr.arizona.edu>,
      "Mike Chenowith" <mlcheno@smart.net>,
      "Mike Mann" <mann@multiproxy.evsc.virginia.edu>,
      "Phil Jones" <p.jones@uea.ac.uk>,
      "Raymond S. Bradley" <rbradley@geo.umass.edu>,
      "Roseanne D'Arrigo" <druidrd@lamont.ldeo.columbia.edu>,
      "T. Crowley" <tcrowley@duke.edu>,
      "Takehito Mikami" <mikami@comp.metro-u.ac.jp>,
      "Tom Crowley" <tcrowley@duke.edu>,
      "Wei-Chyung Wang" <wang@climate.cestm.albany.edu>
Cc: <bxue@niglas.ac.cn>,
      "daijh" <daijh@igsnrr.ac.cn>,
      <dixc@public.bta.net.cn>,
      <geqs@igsnrr.ac.cn>,
      <jianliu@niglas.ac.cn>,
      "Li Bingyuan" <liby@igsnrr.ac.cn>,
      "qian_ye" <qianye@vip.sina.com>,

      <shaoxm@igsnrr.ac.cn>,
      "xfang" <xfang@bnu.edu.cn>,
      "ye" <ye@ucar.edu>,
      "yeqian" <qianye@vip.sina.com>,
      <zhangpy@pku.edu.cn>,
      <zhangxq@igsnrr.ac.cn>,
      "Zheng Jingyun" <zhengjy@igsnrr.ac.cn>,
      "zhu liping" <zhulp@igsnrr.ac.cn>,
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Subject: Historical Climate Reconstruction over East Asia
Date: Tue, 19 Mar 2002 22:31:29 -0400
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Thread-Index: AcHPuQc2QnhrqkNvRNKeZr3ITaj/6g==
X-OlkEid: BE04F82274805EDA3DEBD44A97D881E9D51E241B

Dear Professor,

Attachment is the invitation letter and REGISTRATION FORM for the Workshop on
"Historical Climate Reconstruction over East Asia" (October 14-16, 2002, Beijing, China).

Please reply me so that I could send to you a invitation letter (hard copy) from Chinese
Academy of Sciences for your visa application.

Sincerely yours

Zheng Jingyun

2002-3-22

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.pdf"

Attachment Converted:
"C:\WINDOWS\DESKTOP\Attach\020116.HCR.Workshop2.doc"

From <>(S_F__________-000000000585) 10-03-2002_15:10:28_

From: "Michael E. Mann" <mann@virginia.edu>
To: "Tom Crowley" <tcrowley@duke.edu>
References: <
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X-OlkEid: BEC4EF22976605C0B8921A4389AC156281B9035A

<html>
Thanks Tom,

I've entered it in to the invited speaker information. Don't forgot to submit your abstract formally to AGU by the deadline (12th for online submissions) also. Thanks,

mike

At 09:34 AM 3/8/02 -0500, you wrote:

<blockquote type=cite class=cite cite>Hi Mike,

sorry for the late response -- I was out of town

"Role of volcanism in late 17th century cooling"

Thomas J. Crowley

Div. of Earth and Ocean Sciences

Duke University

Durham, NC 20778

AGU #00393632

Regards, Tom

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Thanks in advance,

mike

_

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e-mail: mann@virginia.edu Phone: (434) 924-7770
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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtml</blockquote>

--

Thomas J. Crowley

Nicholas Professor of Earth Systems Science

Dept. of Earth and Ocean Sciences

Nicholas School of the Environment and Earth Sciences

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103 Old Chem Building Duke University

Durham, NC 27708

tcrowley@duke.edu

919-681-8228

919-684-5833 fax

</blockquote>
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To: "Tom Crowley" <tcrowley@duke.edu>
References: <
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X-OlkEid: BE64E4220AFC6242A107844393C1DD1AD671363E

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<a href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"

eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtml</blockquote>

--

Thomas J. Crowley

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</blockquote>
<x-sigsep><p></x-sigsep>

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To: "Michael E. Mann" <mann@virginia.edu>
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<x-flowed>
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>mike
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__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
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>   Charlottesville, VA 22903
>_____
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>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

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tcrowley@duke.edu
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919-684-5833 fax

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To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
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Dear Mike,

That sounds wonderful. I'd love to join you there and find something fun to do in the evening. Let me check with Nellie for permission to be gone from RI (or whatever).

I hope that you're doing well.

I'll answer any messages in a week or two. I'm off to Bremen for the week tomorrow morning (microbiology meeting). Then I'll be back for two days and then off to DC for 4 days (ODP meeting). At some point, I'll touch down in RI and answer my messages].

Take care,

Steve

>
>What are you up to Nov 1-3rd? I'll be up in New Haven for a few days for a
>memorial symposium honoring Barry. A bunch of people will be there (Kirk,
>Bob Oglesby, Tom Crowley, a number of others you probably know) to give
>talks, etc. and it should be a good time. I drive in from Amherst on
>thursday afternoon and leave saturday night. I've got a room in the Omni
>there for Thursday and Friday night. If you wanted to come down for all or
>part of this, you'd be more than welcome to crash w/ me. I'm sure we can
>find something fun to do in New Haven in the evening...
>
>Let me know what you think,
>
>mike

Steven D'Hondt

Professor
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Telephone: 401-874-6808
FAX: 401-874-6811

From <>(S_____-000000000589) 27-09-2001_19:30:34_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>

To: "Steve D'Hondt" <dhondt@gsosun1.gso.uri.edu>
Cc: <mann@virginia.edu>
References: <
<5.0.2.1.0.20010927150916.021413f0@multiproxy.evsc.virginia.edu>
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Subject: Re: Fall has fell.
Date: Thu, 27 Sep 2001 15:30:29 -0400
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<x-flowed>
Hey, a thought...

What are you up to Nov 1-3rd? I'll be up in New Haven for a few days for
a

memorial symposium honoring Barry. A bunch of people will be there (Kirk,
Bob Oglesby, Tom Crowley, a number of others you probably know) to give
talks, etc. and it should be a good time. I drive in from Amherst on
thursday afternoon and leave saturday night. I've got a room in the Omni
there for Thursday and Friday night. If you wanted to come down for all
or

part of this, you'd be more than welcome to crash w/ me. I'm sure we can
find something fun to do in New Haven in the evening...

Let me know what you think,

mike

  At 03:25 PM 9/27/01 -0400, you wrote:
>Dear Mike,
>
>I'm very glad that you enjoy it. I did too.
>
>Steve
>
> >Very nice!
> >
> >mike
> >
> >At 02:50 PM 9/27/01 -0400, you wrote:
> >>Dear family and friends,
> >>

> >>Happy autumn.
> >>
> >>Steve
>
>Steven D'Hondt
>
>Professor
>Graduate School of Oceanography
>University of Rhode Island
>South Ferry Road
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http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F__________-000000000590) 14-04-2001_17:21:06_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Brenda W. Morris" <bwm6q@virginia.edu>
Cc: <mann@virginia.edu>
References:
In-Reply-To: <3.0.1.32.20010412163605.0068d46c@unix.mail.virginia.edu>
Subject: Re: Workshop hosted by Dr. Michael Mann
Date: Sat, 14 Apr 2001 13:21:06 -0400
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<html>
Hi Brenda,

here is one more revised version of the program. This is the final revision (promise!). Please include this one, if at all possible, w/ people's registration packets. Thanks,

mike

At 04:36 PM 4/12/01 -0400, you wrote:

<blockquote type=cite class=cite
cite>

A N N O
U N C E M E N T

Reconstructing Late Holocene Climate
Workshop

Newcomb Hall South
Meeting Room

Charlottesville, Virginia

April 17-20, 2001

This scientific meeting is an international PAGES/CLIVAR workshop under the

auspices of the International Geosphere-Biosphere Project (IGBP). attended

by leaders of the climate research community from Europe and North America,

and representatives of major U.S. governmental science agencies (NSF and

NOAA), and it is being hosted by Dr. Michael E. Mann.

If you would like more information, you may contact the Meeting Coordinator, Brenda Morris, by E-Mail (bwm6q@virginia.edu).

LIST OF PARTICIPANTS

Dr. Mariano Barriendos
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Foundation Afred Wegener Institute for Polar & Marine Research

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Marine Chemistry & Geochemistry

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Royal Netherlands Meteorological Institute

THE NETHERLANDS

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& Near Eastern Languages and Civilizations

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GERMANY

Dr. Connie Woodhouse

NOAA Paleoclimatology Program

National Geophysical Data Center

Boulder, CO 80305-3328

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</blockquote>
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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From <>(S_F__________-000000000591) 22-03-2001_10:27:11_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Julie Jones" <jones@gkss.de>
References:
<5.0.2.1.0.20010321125409.0171ed10@multiproxy.evsc.virginia.edu>
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Subject: Re: draft of program
Date: Thu, 22 Mar 2001 06:27:11 -0400
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<html>
Thanks Julie,

That is very helpful, and should be enough information for me to finalize the draft.

I hope you recover from your cold soon. We had a bad one going around on the east coast of the U.S. a few weeks ago.

best regards,

mike

At 04:05 PM 3/22/01 +0100, you wrote:

<blockquote type=cite class=cite cite>Dear Mike

I'm sorry that I wasn't able to get this info to you before, but due to a

combination of time zone differences and having a cold, I've only recently

read your mail. So the titles are:

Heinz Miller: "Reconstruction of climate and atmospheric variability from

northern Greenland ice cores" - n.b. he has to leave latest by noon on

April 18th (although he stresses that he would have preferred to stay

longer), so perhaps he could go early in session 4

My talk title is: A tree ring-based estimate of the Antarctic

Oscillation

A change of title for F. Gonzalez-Rouco to: North Atlantic climate

variability in tree ring chronologies

Antje Schwalb: "Late Holocene Climate Patterns: Centennial Drought

Cyclicity in the Great Plains, USA" - obviously best in session 2

Negendank, J.F.W.: Climate oscillations in varved lake records

Schwab, M.J.: European terrestrial records (tree rings, lake

sequences) and their correlation with Greenland ice-cores and other non-

european records

both of these would fit with the theme of session 1.

To fill in some more of the question marks, the title of D. Handorf's talk

is: Natural variability of atmospheric circulation regimes in coupled

climate models

I'm waiting for the title of Martin Widmann's talk, I'll send that to you

as soon as I get it (shouldn't be long)

cheers

Julie

****

Dr. Julie M. Jones

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****

On Wed, 21 Mar 2001, Michael E. Mann wrote:

Julie,

Please give me your best guess for the appropriate sessions for the

individuals Antje

Schwalb, Joerg Negendank and Markus Schwab , and Heinz

Miller ASAP. If I have that I can move ahead, and we can put the specific

topics in laters.

I need this ASAP. Want to finalize this latest draft and send out to the

rest of you before I teach for the rest of the afternoon...

mike

At 06:22 PM 3/21/01 +0100, you wrote:

Dear All

Some updates to the attendees, and comments to the program, which looks

really interesting.

1) for the Thursday session 6, am, I'm happy to be chair, and Martin

Widmann Rappateur

2) There are a number of participants not yet on the program, namely Antje

Schwalb, Joerg Negendank and Markus Schwab from GFZ Potsdam, and Heinz

Miller from AWI Bremerhaven. I've asked them to provide me with talk

titles quickly.

3) Fidel Gonzalez-Rouco would like to talk in the session 1 North Atlantic

section, perhaps next to Ed Cook would be good as Fidel will also be

talking about a tree-ring based NAO reconstruction

4) I would like to talk in session 4, large-scale climate reconstruction

5) If Ed Sarachik and David Battisti are coming, I think it would be great

if they could talk

6) I think a general modelling overview talk is good - Hans also had the

idea of doing that - perhaps Hans and Nanne could organise something

between them??

7) for chair and rappateur for the thursday afternoon session 6

model/palaeo session, a possible chair is Antje Schwalb from GFZ Potsdam,

and Keith Briffa for Rappateur, I realise he's already down for chairing

the North Atlantic session, but perhaps someone else (Connie

Woodhouse?) could chair that one instead.

8) Unfortunately neither Juergen Paetzold, nor anyone from his group are

able to make the meeting

Best regards

Julie

****

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fax: +49 (0)4152 871888

****

On Tue, 20 Mar 2001, Michael E. Mann wrote:

> Dear All,
>
> Here (attached now as a word97 file) is a revised program. I have tried to
>
> move the modeling talks up in the program (basically, half of session 5

has

been moved to wednesday) but I can't see any way to move things up further

and still maintain an appropriate logical organization to the workshop.

I'm

open to further suggestions, but we also need to retain a bit of

flexibility to add a few new talks if necessary because of late

confirmations. Note that we now have a bit of a break on thursday

afternoon

before the reception (which is at 5:30pm). We can keep this break for the

time being, but it may fill in if we decide to convert one of the thursday

afternoon talks to a key note (45 minute) talk (suggestions?), or if we

have to add an additional talk or two...

This program is based on my best current information regarding who is

attending. It is everyones responsibility to check to see if there are any

obvious omissions at this time. The program is becoming more rigid as we

progress, so it will be increasingly difficult to incorporate any last

minute additions. Brenda: please update me ASAP if there are any other

additional confirmations that come in.

I still need help in a number of areas. If you can provide a plausible

tentative topic for those individuals for whom one is not yet indicated,

I'd appreciate this as soon as possible. Also, I need some

suggestions/volunteers for chairs and rapporteurs among the non-US

participants (basically, for the thursday afternoon sessions).

I will request that Brenda email the most up-to-date draft of the program

to all confirmed participants (this includes individuals who are in the

program because they have confirmed informally with me, though they might

not be on Brenda's list of confirmed participants)

on Friday morning, before I leave. So we need to make as much progress as

possible in the next 48 hours. In fact, I'd like to finalize this draft of

the program tomorrow. Thanks for your continued help. This is shaping

up to

be an excellent and exciting workshop!

mike

At 04:50 PM 3/20/01 +0000, Dr. Nanne Weber wrote:

Hi Mike and others,

some quick comments on the draft program that Mike send around:

- in my experience 15 minutes is too short for a coffee break, that should be 30 minutes

- that leaves us with 2,5 hours per session, so 5 talks of 30 minutes (or more shorter talks)

- with the present amount of people that is OK (but see below). Is everybody who wants to present something already in the program?

- the session topics seem OK to me. The title of session 2 is not clear to me, do you mean subtropical droughts?

- session 5 and 6 seem too full. It is a pity to have them together crammed into one and the final day. I suggest to put one of them on Wednesday. A second reason for doing this, is to have some 'modeling' talks earlier on during the workshop. With the present program we only start to take models into

account on the

final

day.

Proposal: put session 6 on Wednesday afternoon and sessions 4 and 5 on

Thursday.

- I agree to have some key-note talks, e.g. Crowley and Bradley.

Others? Briffa for tree-ring stuff? Guiot?

Cheers,

Nanne

Dear All,

Here is my first stab at a program. Comments welcome. We should get this

first draft out to the participants before I leave for EGS (this

Friday).

When we've finalized a first draft, we can send it out to the list of

participants to (a) confirm that they don't object to their roles/slots

and there are no obvious conflicts w/ dates, etc., and (b) so we

can get

a specific topic from them.

Only those participants who have confirmed their attendance (either

through Brenda as indicated on spreadsheet, or through me specifically)

are currently in the program. I have currently constructed the

program so

that there is room for expansion in almost all sessions (the average

presentation should be no more than 30 minutes duration, and

presently it

would be longer than that given the number of indicated participants).

I have included neither myself nor Hans in the presentations, viewing us

instead as the primary conveners of the workshop, with responsibility

for

leading introduction, summary discussion, etc. I've have however

included the other co-conveners (Oyvind, Julie, Nanne, Heinz) in the

speaking program. In either case, let me know if you are not happy w/

that.

I'll look forward to receiving comments, particularly with regard to

individuals I've forgotten, individuals for whom I'm unsure of the

appropriate session (question marks indicated), and suggestions for

names

of session chairs, discussion leaders, and rappateurs for currently

unfilled slots (question marks indicated). Also, note that names are not

currently in any particular order. This doesn't make sense until we have

tentative titles for topics.

mike

p.s. Brenda: please look over to make sure that the times, events etc.

are consistent, and if there is anything I've forgotten...

Also, can you doublecheck w/ Jennifer Geisler on indicated U.S.

participants. For example, I know that Evans, Cane, Reichert have all

indicated to me they are coming, yet they aren't on the list. What about

Battisti? Sarachik? We need to know quick...

Reconstructing Late Holocene Climate

Charlottesville, Virginia

April 17-20, 2001

a scientific workshop sponsored by PAGES/CLIVAR, NSF and NOAA (Earth

Systems History), European organizations (Hans, others????)

Day 1: Tuesday April 17

8:30 AM:

Refreshments;

Welcoming Remarks (M. Mann; H. von Storch)

Logistics (Brenda Morris)

9:00 AM SESSION 1: Climate Reconstructions of the North Atlantic and

Neighboring Regions (Session Chair: ??; Rappateur: ??)

E. Cook

J. Luterbacher

H. Wanner

15 minute coffee & refreshments

R. Brazdil?

J. Guiot?

12:00 Discussion (led by ??)

12:30 PM: Break for Lunch

2:00 PM SESSION 2: Century-scale/Millennial Continental

Drought (Session Chair: E. Cook; Rappateur: ??)

Malcolm Hughes

Connie Woodhouse

15 minute coffee & refreshments

Kate Laird?

Harvey Weiss

5:00 Discussion (led by J. Overpeck)

5:30 PM Break for Day

Day 2: Wednesday April 18

8:45 AM Refreshments

9:00 AM SESSION 3: Records of ENSO and tropical Variability (Session

Chair: ??; Rappateur: ??)

Mark Cane

Julie Cole

15 minute coffee & refreshments

Mike Evans

Konrad Hughen

12:00 Discussion (led by ??)

12:30 PM: Break for Lunch

2:00 PM SESSION 4: Large-Scale Empirical Climate Reconstruction (Session Chair: ??; Rappateur: ??)

Ray Bradley

Scott Rutherford

15 minute coffee & refreshments

Alexey Kaplan

Keith Briffa

5:00 Discussion (led by M. Mann)

5:30 PM Break for Day

Day 3: Thursday April 19

8:45 AM Refreshments

9:00 AM SESSION 5: Empirical and Model-Based Assessments of Forcings

and

Forced Climate Variability (Session Chair: ??; Rappateur: ??)

Jonathan Overpeck

Tom Crowley

Judith Lean

15 minute coffee & refreshments

H. Renssen

F. Wagner

R. Webb

12:00 Discussion (led by ??)

12:30 PM: Break for Lunch

2:00 PM SESSION 6: Model/PaleoData Comparison and Paleodata Model

Assimilation (Session Chair: ??; Rappateur: ??)

Van der Schrier

Nanne Weber

J. Jones (yes?)

15 minute coffee & refreshments

M Widmann (yes?)

B. Reichart

M. Barriendos

D. Handorf

5:00 Discussion (led by H. Von Storch)

5:30 PM Break for Day

5:30-7:00 PM Reception, Mural Room, Clark Hall

Day 4: Friday April 20

9:00 AM Summary Discussion (led by M.Mann, H. Von Storch)

Topics: Future paleoclimate research priorities and directions; plans

for a meeting article; possible special issue of Journal of Climate;

other matters?

12:00 END OF WORKSHOP

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http://www.evsc.virginia.edu/faculty/people/mann.shtml
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From <>(S_____-000000000592) 27-03-2000_12:33:03_
From: "Michael E. Mann" <mann@virginia.edu>
To: "William Ruddiman" <wfr5c@virginia.edu>
Subject: Re: seminar
Date: Mon, 27 Mar 2000 08:33:03 -0400
Message-ID: <047501cc263a$eb1eba80$c15c2f80$@edu>
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Content-Transfer-Encoding: 7bit
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Thanks Bill,

I'm trying to get together some people for dinner on thursday evening.
A bunch of people are away, so so far just a couple. Do you have any
interest in joining in for dinner thursday too? Please let me know.
Thanks,

mike

At 12:18 PM 3/27/00 -0800, you wrote:
>
>The speaker for this Thursday's seminar is Tom Crowley from Texas A & M
and
>the talk title is "Modeling climate change over the last 1000 years.
Mike
>Mann is the host (I am co-host). Contact Mike if you want a time slot
to
>speak to Dr. Crowley, who is available all day Thursday and Friday until
>about 1 p.m.
>
>
>
>

From <>(S_F_____-000000000593) 07-06-2002_20:18:48_
Return-Receipt-To: "Malcolm Hughes" <mhughes@ltrr.arizona.edu>
From: "Malcolm Hughes" <mhughes@ltrr.arizona.edu>
To: "Tom Crowley" <tcrowley@duke.edu>,

"Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: "Malcolm Hughes" <mhughes@ltrr.arizona.edu>
References: <a05100318b926a866ddd2@[152.16.20.22]>
In-Reply-To:
<5.0.2.1.0.20020607150142.0237fce0@multiproxy.evsc.virginia.edu>
Subject: Re: help again
Date: Fri, 7 Jun 2002 20:27:17 -0400
Message-ID: <3D00ECF5.22152.1C563B7@localhost>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIOYIfuxt1WgK6oTS+RpQFPniX+KQ==
X-OlkEid: BEC400233DD97982856CE04F93F950AA379C9970

Tom - the reference is:
NaurzbaevMM, Vaganov EA, 2000. Variation of early summer and annual temperature in east Taymir and Putoran (Siberia) over the last two millennia inferred from tree rings. Journal of Geophysical Research ,105:7317-26.
and the e-mail addresses of the authors are:
mukhtar@forest.akadem.ru
eavaganov@forest.akadem.ru

Cheers, Malcolm

> Hi Tom,
>
> Nope, not off hand, but I've forward to Malcolm who can probably help
> us...
>
> mike
>
> At 02:14 PM 6/7/02 -0400, you wrote:
> >Mike,
> >
> >trying to track down the reference to Taimyr Peninsula long TR site
> >-- cant seem to find it - do you by any chance recall where this is
> >from?
> >
> >Tom
> >--
> >Thomas J. Crowley
> >Nicholas Professor of Earth Systems Science
> >Dept. of Earth and Ocean Sciences
> >Nicholas School of the Environment and Earth Sciences
> >Box 90227
> >103 Old Chem Building
> >Duke University
> >Durham, NC 27708

> >
> >tcrowley@duke.edu
> >919-681-8228
> >919-684-5833 fax
>
>

> _
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>

> _ e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434)
> 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml
>

Malcolm Hughes
Professor of Dendrochronology
Laboratory of Tree-Ring Research
University of Arizona
Tucson, AZ 85721
520-621-6470
fax 520-621-8229

From <>(S_F__________-000000000594) 07-06-2002_15:07:39_
From: "Tom Crowley" <tcrowley@duke.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <
<5.0.2.1.0.20020607112204.023a2e00@multiproxy.evsc.virginia.edu> <
<5.0.2.1.0.20020607104040.0239a8b0@multiproxy.evsc.virginia.edu> <
<5.0.2.1.0.20020606095313.0255bc10@multiproxy.evsc.virginia.edu> <
<5.0.2.1.0.20020605163649.0254c620@multiproxy.evsc.virginia.edu> <
<5.0.2.1.0.20020605123040.0254ac10@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020605123040.0254ac10@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020605163649.0254c620@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020606095313.0255bc10@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020607104040.0239a8b0@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020607112204.023a2e00@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020607150142.0237fce0@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020607150142.0237fce0@multiproxy.evsc.virginia.edu>
Subject: Re: help again
Date: Fri, 7 Jun 2002 15:11:19 -0400
Message-ID: <a0510031ab926b5c70289@[152.16.20.22]>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0

Thread-Index: AcIONRBXGr3pnMI1SQ29eMh3POwAww==
X-OlkEid: BEA40023D44CE342022CE44DAFFD496ED7115AFE

<x-flowed>
Mike, thanks, and thanks too for the heads-up on the papers, Tom

>Hi Tom,
>
>Nope, not off hand, but I've forward to Malcolm who can probably help
us...
>
>mike
>
>At 02:14 PM 6/7/02 -0400, you wrote:
>>Mike,
>>
>>trying to track down the reference to Taimyr Peninsula long TR site
>>-- cant seem to find it - do you by any chance recall where this is
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>>--
>>Thomas J. Crowley
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>>Duke University
>>Durham, NC 27708
>>
>>tcrowley@duke.edu
>>919-681-8228
>>919-684-5833 fax
>
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

--
Thomas J. Crowley
Nicholas Professor of Earth Systems Science
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tcrowley@duke.edu
919-681-8228
919-684-5833 fax

</x-flowed>

From <>(S_F__________-000000000595) 07-06-2002_14:11:07_
From: "Tom Crowley" <tcrowley@duke.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References: <
<5.0.2.1.0.20020607104040.0239a8b0@multiproxy.evsc.virginia.edu> <
<5.0.2.1.0.20020606095313.0255bc10@multiproxy.evsc.virginia.edu> <
<5.0.2.1.0.20020605163649.0254c620@multiproxy.evsc.virginia.edu> <
<5.0.2.1.0.20020605123040.0254ac10@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020605123040.0254ac10@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020605163649.0254c620@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020606095313.0255bc10@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020607104040.0239a8b0@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020607112204.023a2e00@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020607112204.023a2e00@multiproxy.evsc.virginia.edu>
Subject: help again
Date: Fri, 7 Jun 2002 14:14:47 -0400
Message-ID: <a05100318b926a866ddd2@[152.16.20.22]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIOLSqN8uIvDIBZR9eYcLSfQIUHYQ==
X-OlkEid: BE840023C3F8CDCC68913349B22CF46C5737619C

<x-flowed>
Mike,

trying to track down the reference to Taimyr Peninsula long TR site
-- cant seem to find it - do you by any chance recall where this is
from?

Tom
--
Thomas J. Crowley
Nicholas Professor of Earth Systems Science
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103 Old Chem Building

Duke University
Durham, NC 27708

tcrowley@duke.edu
919-681-8228
919-684-5833 fax

</x-flowed>

From <>(S_F_____-000000000596) 07-06-2002_10:34:52_
From: "Tom Crowley" <tcrowley@duke.edu>
To: "Michael E. Mann" <mann@virginia.edu>
References: <
<5.0.2.1.0.20020605163649.0254c620@multiproxy.evsc.virginia.edu> <
<5.0.2.1.0.20020605123040.0254ac10@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020605123040.0254ac10@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020605163649.0254c620@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020606095313.0255bc10@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020606095313.0255bc10@multiproxy.evsc.virginia.edu>
Subject: reply to Esper-Cook
Date: Fri, 7 Jun 2002 10:38:10 -0400
Message-ID: <a05100314b926759c17db@[152.16.20.22]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcIODvTZF0eWNwhiSCOsJ4XarMMSxg==
X-OlkEid: BE4400232E839ECA5EBBA045AB07E1973BDDB2C1

<x-flowed>
Mike,

I cannot find your published reply to Esper and Cook - I need to
reference it - can you give give me a pdf with pub date? Tom
--
Thomas J. Crowley
Nicholas Professor of Earth Systems Science
Dept. of Earth and Ocean Sciences
Nicholas School of the Environment and Earth Sciences
Box 90227
103 Old Chem Building
Duke University
Durham, NC 27708

tcrowley@duke.edu
919-681-8228
919-684-5833 fax

</x-flowed>

From <>(S_F__________-000000000597) 18-04-2002_14:45:21_
From: "Robert E. Davis" <bob@nhes.com>
To: <mann@virginia.edu>
Subject: Crowley
Date: Thu, 18 Apr 2002 10:44:33 -0400
Message-ID: <v04210109b8e48c35dafd@[192.168.0.12]>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHm56otfTo0J2GXRlGJlJ7WwR/0Dg==
X-OlkEid: BEA4F52242724BF58DCF264CBBBC252583E01FB8

<x-flowed>
Mike:

Can you send me Tom Crowley's email address?

Thanks.

I'll see you at 3:30 today.

Bob

</x-flowed>

From <>(S_____________-000000000598) 09-05-2001_10:16:02_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Oglesby, Bob" <Bob.Oglesby@msfc.nasa.gov>
Cc: <mann@virginia.edu>
References:
In-Reply-To:
<33BF9DE02D59D411B8970000F89CCB8D017F4209@MSFCMSG2.MSFC.NASA.GOV>
Subject: RE: Symposium in honor of Barry - rescheduled to Nov 2-3
Date: Wed, 9 May 2001 06:16:02 -0400
Message-ID:
<5.0.2.1.0.20010509101339.0210b280@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcDYcQyP40Gu/OWaQgyljwV00DBEqw==
X-OlkEid: BE64D922AD55D14455BAAD4BAB811CA900729311

<html>
Hi Bob,

I'll certainly be there. I would be happy to give a talk, but its not a

necessity...

mike

At 08:22 AM 5/9/01 -0500, you wrote:

<blockquote type=cite class=cite cite>Dear Friends,

Arrangements for the Symposium are moving along - I hope you all have noted

the change in dates! The keynote speakers are now lined up (Mark Cane,

George Denton, Tom Crowley, and Doug MacAyeal, with Bob White for the Friday

evening dinner). We are working to come up with a preliminary program.

In doing so, it would be useful at this time to have a head count of those

who are planning to attend, and if so whether you would like to give a talk

(you are all invited to do so). Please respond by email, even if you are not

yet certain of your plans.

Thanks,

Bob Oglesby

Atmospheric Scientist

NASA/MSFC/GHCC

320 Sparkman Dr.

Huntsville AL 35801

ph 1-256-961-7595

fax 1-256-961-7723

bob.oglesby@msfc.nasa.gov

-----Original Message-----

From: Oglesby, Bob

Sent: Friday, May 04, 2001 1:48 PM

To: Oglesby, Bob; ''ktaylor@llnl.gov' '; ''haijun@huarp.harvard.edu' ';

''lionel@eos.ubc.ca' '; ''mann@multiproxy.evsc.virginia.edu' ';

''dickm@apl.washington.edu' '; ''sutera@romatm.phys.uniroma1.it' ';

''fournier@cgd.ucar.edu' '; ''verb@invention-machine.com' ';

''gmatteucci@aya.yale.edu' '; ''Wesley.Ebisuzaki@noaa.gov' '

Cc: ''kirk@iceage.umeqs.maine.edu' '; ''karl.turekian@yale.edu' '

Subject: RE: Symposium in honor of Barry - rescheduled to Nov 2-3

Dear Friends,

Due to a conflict in dates that surfaced, we have re-scheduled the Symposium

in honor of Barry to Nov 2-3 (it was originally Nov 9-10). We hope that this

does not cause problems for anyone!

Thanks,

Bob

-----Original Message-----

From: Oglesby, Bob

To: Oglesby, Bob; 'ktaylor@llnl.gov'; 'haijun@huarp.harvard.edu';

'lionel@eos.ubc.ca'; 'mann@multiproxy.evsc.virginia.edu';

'dickm@apl.washington.edu'; 'sutera@romatm.phys.uniroma1.it';

'fournier@cgd.ucar.edu'; 'verb@invention-machine.com';

'gmatteucci@aya.yale.edu'; 'Wesley.Ebisuzaki@noaa.gov'

Cc: 'kirk@iceage.umeqs.maine.edu'; 'karl.turekian@yale.edu'

Sent: 4/23/01 12:55 PM

Subject: RE: Symposium in honor of Barry

Dear Friends,

Just to give you an update - November 9-10 2001 has now been finalized as the date for the Symposium.

Also, to clear up some potential confusion from the earlier email: the Department will pick up all local expenses in New Haven for all of you who can attend. If you also need assistance with travel expenses to New Haven, it is possible that there may be some funds available, but since

this is a research meeting we anticipate most of you can arrange that in

the normal manner.

Bob Oglesby

Atmospheric Scientist

NASA/MSFC/GHCC

320 Sparkman Dr.

Huntsville AL 35801

ph 1-256-961-7595

fax 1-256-961-7723

bob.oglesby@msfc.nasa.gov

-----Original Message-----

From: Oglesby, Bob

Sent: Friday, April 13, 2001 8:35 AM

To: 'ktaylor@llnl.gov'; 'haijun@huarp.harvard.edu';
'lionel@eos.ubc.ca';

'mann@multiproxy.evsc.virginia.edu'; 'dickm@apl.washington.edu';

'sutera@romatm.phys.uniroma1.it'; 'fournier@cgd.ucar.edu';

'verb@invention-machine.com'; 'gmatteucci@aya.yale.edu';

'Wesley.Ebisuzaki@noaa.g'

Cc: Oglesby, Bob; 'kirk@iceage.umeqs.maine.edu';

'karl.turekian@yale.edu'

Subject: Symposium in honor of Barry

Dear Friends,

We are writing to inform you of the plans for a Symposium next Fall in memory and honor of Barry, and to invite you all to attend and participate. The Symposium will be titled 'Dynamic Paleoclimatology' (the same as Barry's new book). It will be held at Yale, and hosted by the Department of Geology and Geophysics as the Flint Lecture for 2001.

We are planning for it to be over two days, tentatively November 9-10 2001, though this may change slightly - we hope to have the exact dates finalized in the very near future. This is intended as a major scientific symposium; the planned agenda includes two keynote talks each morning by internationally-recognized scientists who have been strongly influenced in their careers by Barry's ideas. The Symposium will be widely advertised and open to all interested attendees.

The remainder of each morning, and then all of each afternoon, we would like to have a series of scientific talks (probably 30 minutes each) by Barry's former students, post-docs, and other protéges. Therefore, we would like to invite each of you to consider giving one of these talks on your recent or current research; or, if you do not wish to give a talk, to Chair one of the scientific sessions. While it would certainly

be appropriate to begin your talk with a remembrance or two of how Barry

influenced you, we emphasize that this is planned as a scientific

Symposium that will present cutting-edge research in climate and

paleoclimate. The evening of the first day we plan a reception and book

publishing ceremony (Barry's book is currently slated for publication in

October); this would be the time for teary-eyed reminiscing about what

Barry has meant to all of us. Since the Symposium is planned as a

scientific meeting, the assumption is that most of you can cover your

travel in the 'normal' way through research grants, etc. We have been

informed by the Department that some funds are likely to be available

for those of you who may need assistance with travel expenses.

If you have any questions or suggestions, please do not hesitate to

conact either of us, but otherwise there is no need to respond at this

time to this informal invitation. In the near future (once the details

are finalized), you should each receive a formal invitation on behalf of

the Department from Karl Turekian, but Karl asked us to inform you of

these plans now so that you know that something is being arranged and

you can begin marking your calendars.

With warmest regards,

Bob and Kirk</blockquote>
<x-sigsep><p></x-sigsep>

_

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

_
e-mail: mann@virginia.edu Phone: (804) 924-7770
FAX: (804) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

From <>(S_____-000000000599) 26-04-2001_13:52:51_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Jennifer Giesler" <JGiesler@agu.org>
Cc: <mann@virginia.edu>
References:
<5.0.2.1.0.20010422180014.032413c0@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20010426114423.01f80d30@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20010426122106.01f96e70@multiproxy.evsc.virginia.edu>
In-Reply-To: <3AE85C00.BE13BE4E@agu.org>
Subject: Re: Reconstructing Late Holocene Climate Workshop
Date: Thu, 26 Apr 2001 09:52:51 -0400
Message-ID:
<5.0.2.1.0.20010426135231.0213bc10@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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Thread-Index: AcDOWC8o2eycR2C+TyuQGgNoNfV2Aw==
X-OlkEid: BE04D7222705260F3F9E404D89DA76C223F4A544

<html>
OK. Thanks Jennifer,

Will keep you posted too...

mike

At 01:33 PM 4/26/01 -0400, you wrote:

<blockquote type=cite class=cite cite>This summary was great. Just what
I
needed. Thank you for being so thorough.

I will be happy to keep you apprised of the reimbursement totals. Feel free to e-mail me occasionally as a reminder.

Jennifer

"Michael E. Mann" wrote:

<blockquote type=cite class=cite cite> HI Jennifer,

Several of these were no shows (Evans, Battisti, Cane, Sarachik), I promised 1 other person (Kaplan) reimursement since he was a replacement for Cane/Evans, and there

is one other person (Weiss) who was promised support at some point.

Crowley and Weiss are already maxed out on reimbursement any way we cut it, so lets then consider the other individuals who remain for reimbursement:

We have left $7191 to reimburse the following 10 individuals:

rbradley@geo.umass.edu R. Bradley

mhughes@ltrr.arizona.edu M. Hughes

jto@u.arizona.edu bsp; J. Overpeck

khughen@whoi.edu K. Hughen

drdendro@ldeo.columbia.edu E. Cook

rwebb@cdc.noaa.gov R. Webb

jlean@ssd5.nrl.navy.mil bsp; J. Lean

jcole@geo.arizona.edu bsp; J. Cole

reichert@dkrz.de B. Reichart

alexeyk@ldeo.columbia.edu A. Kaplan

J. Lean only required lodging for a couple nights and drove down from DC, so we can safely limit available reimbursement for her to $400. Hughen was already reimbursed for $743.50 but is a junior, less well funded scientist so lets allow him an additional $300 reimbursement beyond that.

That leaves $6491 left for the remaining 8 individuals, or about $811 per person. So I suggest the following:

we reimburse J. Lean up to $400

we reimburse K. Hughen up to an additional $300 beyond already reimbursed plane ticket

we reimburse Bradley, Hughes, Overpeck, Cook, Webb, Cole, Reichert, Kaplan each up to $800/person.

As things evolve and we know what reimbursement the above individuals are actually requesting (hopefully some less than the amounts indicated above), we may be able to increase available reimbursement limits.

Please let me know if the above sounds ok, and if I can provide any further clarification.

Thanks in advance for keeping me posted,

mike

At 12:02 PM 4/26/01 -0400, you wrote:

<blockquote type=cite class=cite cite>I sent my e-mail to the following people. In the e-mail they were told of the $650 limit.

rbradley@geo.umass.edu R. Bradley

mhughes@ltrr.arizona.edu M. Hughes

jto@u.arizona.edu b sp; J. Overpack

tom@ocean.tamu.edu T. Crowley

drdendro@ldeo.columbia.edu E. Cook

rwebb@cdc.noaa.gov R. Webb

mcane@ldeo.columbia.edu M. Cane

mevans@ldeo.columbia.edu M Evans

david@atmos.washington.edu D. Battisti

jlean@ssd5.nrl.navy.mil b
sp; J. Lean

jcole@geo.arizona.edu bsp
; J. Cole

sarachik@atmos.washington.edu b
sp; E. Sarachik

reichert@dkrz.de
B. Reichart

Jennifer Giesler

"Michael E. Mann" wrote:

<blockquote type=cite class=cite cite> Dear Jennifer,

I didn't realize that we had already payed out to individuals more than the $650 limit we had indicated in the letter. Unfortunately, this now hamstrings us a bit. Could you please send me and Brenda the list of individuals who were sent letters promising support so I can make some rough estimates of the average reimbursement/person that is still available? Thanks in advance,

mike

At 01:58 PM 4/25/01 -0400, Jennifer Giesler wrote:

<blockquote type=cite class=cite cite>I have been contacted for forms by:

Ray Bradley (contacted me today)

Julia Cole (e-mailed 1/11)

Bernhard Reichert (e-mailed 1/10)

A note: $2809 of these funds has already been used to pay airfare for the following:

Konrad Hughen $743.50

Harvey Weiss $896.00

Thomas Crowley $1169.50

$7191 remains from the $10K.

Jennifer Giesler

"Michael E. Mann" wrote:

<blockquote type=cite class=cite cite> Dear Jennifer,

The U.S. workshop participants should be seeking reimbursement from you shortly for the Charlottesville Workshop that took place last week.

Several individuals did not attend, but a couple others (Kaplan and Weiss) may also be seeking reimbursement.

My understanding is that we have 10K from which to reimburse all participants (including airline costs that have already been payed by UCAR directly). Is it possible for you to determine the list of individuals who are seeking reimbursement, so I can figure out if there are available funds to reimburse a few individuals more than the nominal $650 indicated in

the letter.

Thanks in advance for your help,

mike

At 11:10 PM 1/9/01 +0000, you wrote:

<blockquote type=cite class=cite cite>Dear meeting participants:

I am the Earth Systems History (ESH) Secretariat and will be your contact for travel reimbursement to the workshop "Reconstructing Late Holocene Climate" in Charlottesville, VA, 17-20 April 2001.

Funding for travel is limited and we expect individuals to supplement costs with other available funds. There is a maximum level of roughly $650 reimbursement available per person, with possible exceptions for individuals in need.

Please review all the information below. You MUST have all your receipts, an AGU Travel Reimbursement form, and a meeting report before your check will be mailed to you.

Receipts:

***Please remember I MUST have receipts for all activities or I cannot reimburse you. This policy is STRICTLY followed; per diem is not

paid -

receipts ARE needed for meals. Items such as car rentals, alcohol, and

museum tickets are not covered. We are funded through NSF and as you

know they have strict rules for the use of their funds.

Airfare:

***You can book the airfare yourself or you can book your ticket through

our travel agent and have the ticket direct-billed to AGU, please let me

know if you choose this option. If you need a travel advance before the

meeting please contact me for that as well.

Hotel:

***Hotel information will be sent when available.

I NEED FROM YOU:

*** You will each need to fill out an AGU Volunteer Travel Reimbursement

Form to receive a check after the meeting. Only this form can be used

and it MUST have an original signature verifying that you have not

received duplicate funding. Please e-mail me with your mailing address

and I will send the forms to you prior to the meeting.

Submit a meeting report before your check will be mailed:

***We ask you to submit a one page meeting report with your reimbursement form. You should address the importance of the activity/workshop in your research and your contribution to the activity. We also ask you to assess the impact of the workshop: Were under-represented groups present?; Will the results be disseminated to the broader scientific community?; What are the benefits of the activity to society?

If you have any questions or concerns, please feel free to contact me (info below) or Brandi Randall at 202-777-7504, or e-mail <brandall@agu.org. I will be out of the office January 10-16 for a meeting. I will mail the forms as soon as I return.

Thank you,

Jennifer

****

Jennifer Giesler

Career Services Manager/ESH Secretariat

American Geophysical Union

2000 Florida Avenue, NW

Washington, DC 20009

p: (202) 777-7512

f: (202) 328-0566

jgiesler@agu.org

****

<!doctype html public "-//w3c//dtd html 4.0 transitional//en"

Dear meeting participants:

I am the Earth Systems History (ESH) Secretariat and will be your contact for travel reimbursement to the workshop "Reconstructing Late Holocene Climate" in Charlottesville, VA, 17-20 April 2001.

Funding for travel is limited and we expect individuals to supplement costs with other available funds. There is a maximum level of roughly $650 reimbursement available per person, with possible exceptions for individuals in need.

Please review all the information below. You MUST have all your receipts, an AGU Travel Reimbursement form, and a meeting report before your check will be mailed to you.

<u>Receipts:</u>

***Please remember I MUST have receipts for all activities or I cannot reimburse you. This policy is STRICTLY followed; per diem is not paid - receipts ARE needed for meals. Items such as car rentals, alcohol, and museum tickets are not covered. We are funded through NSF and as you know they have strict rules for the use of their funds.

<u>Airfare:</u>

***You can book the airfare yourself or you can book your ticket through our travel agent and have the ticket direct-billed to AGU, please let me know if you choose this option. If you need a travel advance before the meeting please contact me for that as well.

<u>Hotel:</u>

***Hotel information will be sent when available.

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**********</blockquote>

Professor Michael E. Mann

Department of Environmental Sciences, Clark Hall

University of Virginia

Charlottesville, VA 22903

---

e-mail: mann@virginia.edu Phone: (804) 924-7770
FAX: (804) 982-2137

http://www.evsc.virginia.edu/faculty/people/mann.shtml</blockquote>

Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA 22903

---

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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtml</blockquote>

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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtml</blockquote>
<x-sigsep><p></x-sigsep>
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_

Professor Michael E. Mann

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Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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_
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FAX: (804) 982-2137

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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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</html>

From <>(S_F_____-000000000600) 18-04-2002_13:14:01_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Tom Crowley" <tcrowley@duke.edu>,
"Drew Shindell" <dshindell@giss.nasa.gov>
Cc: <mann@virginia.edu>
Subject: Fwd: Re: GC41B Press Conference at Spring Meeting
Date: Thu, 18 Apr 2002 09:17:29 -0400
Message-ID:
<5.0.2.1.0.20020418091532.02318cd0@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcHm2ufXtqCyHgrKSOmx4uxasNaxgQ==

X-OlkEid: BE84F522AD2044599F829A4EA86AA691603F01EA

<x-flowed>
Dear Tom, Drew:

FYI. We'll get more information in May from Harvey about logistical details, but please mark the date and time down on your calender!

cheers,

Mike

>Date: Thu, 18 Apr 2002 09:09:40 -0400
>From: Harvey Leifert <HLeifert@agu.org>
>Subject: Re: GC41B Press Conference at Spring Meeting
>To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
>Cc: Hans von Storch <Hans.von.Storch@gkss.de>, mann@virginia.edu
>Organization: AGU
>X-Mailer: Mozilla 4.76 [en] (WinNT; U)
>X-Accept-Language: en
>
>Mike,
>
>OK, this press conference is penciled in for Wednesday, May 29, at 4:00 >pm. (It is
>unlikely to change, except, conceivable to one or two hours earlier, if >there is an
>unavoidable conflict.)
>
>I have all the information I need for now. In May, I will send >participants in all
>press conferences a long message with detailed logistical information and some
>suggestions for holding a good press conference.
>
>Thanks.
>
>Harvey
>
>Hans von Storch wrote:
>
> > Yes, I am around on Wednesday.
> >
> > Hans
> >
>
>--
>Harvey Leifert
>Public Information Manager
>American Geophysical Union
>2000 Florida Avenue, N.W.
>Washington, DC 20009, USA

>Phone: +1-202-777-7507
>Fax: +1-202-328-0566
>Email: hleifert@agu.org
>Web: http://www.agu.org/sci_soc/media.html
>###

Professor Michael E. Mann
Department of Environmental Sciences, Clark Hall
University of Virginia
Charlottesville, VA 22903

---

e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
http://www.evsc.virginia.edu/faculty/people/mann.shtml

</x-flowed>

From <>(S_F__________-000000000602) 22-01-2003_13:54:47_
Reply-To: <listproc@lists.colorado.edu>
From: <listproc@lists.colorado.edu>
Sender: <owner-paleoclimate-list@lists.colorado.edu>
To: <mann@virginia.edu>
Subject: Error Condition Re: IUGG2003 General Assembly, Sapporo, Japan, 30 June - 11 July, 2003
Date: Wed, 22 Jan 2003 09:36:07 -0400
Message-ID:
<5.1.1.6.0.20030122081622.01c5f688@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcLCHdMF6U56SN0hQiGGsK6IgiBr9g==
X-OlkEid: BE440223C66022C39ADFBF4D8CCF73D56216B1E6

mann@virginia.edu: You are not subscribed to
paleoclimate-list@lists.Colorado.EDU.
Your message is returned to you unprocessed. If you want to subscribe, send mail to listproc@lists.Colorado.EDU with the following request:

subscribe PALEOCLIMATE-LIST Your Name

This message cannot be resent again from your address shown above, unless its body is slightly modified.
In addition, the system found the following address(es) that resemble yours.
If one of these is you, please resend your message from that one.

MANN@MULTIPROXY.EVSC.VIRGINIA.EDU

```
----------------------------------------------------------------------
----
-----
>From mann@virginia.edu Wed Jan 22 06:41:45 2003
Received: from mta8.adelphia.net ([64.8.50.196])
     by hooch.Colorado.EDU (8.11.2/8.11.2/ITS-5.0/standard) with ESMTP
id h0MDfig29922
     for <paleoclimate-list@lists.colorado.edu>; Wed, 22 Jan 2003
06:41:44 -0700 (MST)
Received: from MIKE.virginia.edu ([68.71.228.124]) by mta8.adelphia.net
          (InterMail vM.5.01.05.25 201-253-122-126-125-20021216) with
ESMTP
          id
<20030122134138.JQI1699.mta8.adelphia.net@MIKE.virginia.edu>;
          Wed, 22 Jan 2003 08:41:38 -0500
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<5.1.1.6.0.20030122081622.01c5f688@multiproxy.evsc.virginia.edu>
X-Sender: mann@multiproxy.evsc.virginia.edu
X-Mailer: QUALCOMM Windows Eudora Version 5.1.1
Date: Wed, 22 Jan 2003 08:36:07 -0500
To: Paleoclimate List <paleoclimate-list@lists.colorado.edu>
From: "Michael E. Mann" <mann@virginia.edu>
Subject: IUGG2003 General Assembly, Sapporo, Japan, 30 June - 11 July,
  2003
Cc: Phil Jones <p.jones@uea.ac.uk>,
   Valerie Masson-Delmotte <masson@lsce.saclay.cea.fr>,
mann@virginia.edu
Mime-Version: 1.0
Content-Type: text/html; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

<html>
Dear Colleagues,


This a final call for papers to be submitted to  the session
&amp;quot;Climate of the Holocene&amp;quot; to be held at the forthcoming
IUGG General Assembly in Sapporo, Japan, June 30-July 11, 2003.


The deadline for electronic abstract submission is:


bs=
p;
**30 January 2003 **


For the latest information, visit the IUGG2003 WEB SITE
```

<u><a=
 href=3D"http://www.jamstec.go.jp/jamstec-e/iugg/index.htm"=

eudora=3D"autourl">http://www.jamstec.go.jp/jamstec-e/iugg/index.htm
<b
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>
</u>On-line registration and abstract submission are
available:

- Submit your abstract at

<u><a=
 href=3D"http://www.jamstec.go.jp/jamstec-e/iugg/htm/abstract.htm"
eudora=3D=
"autourl">http://www.jamstec.go.jp/jamstec-e/iugg/htm/abstract.htm
</u>
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font>

- Register at

<u><a=
 href=3D"http://www.jamstec.go.jp/jamstec-e/iugg/htm/regist.htm"=

eudora=3D"autourl">http://www.jamstec.go.jp/jamstec-e/iugg/htm/regist.
htm<
/=
a>

</u>We look forward to seeing you in Sapporo.

Mike Mann

Phil Jones

Valerie Masson-Delmotte

_____
___<
br=
>
MC12 The Climate of the Holocene (July 7-9, 2003)

The post-glacial climate of the last 10,000 years has been an important=
 determinant of how civilization developed. Although the instrumental=
 climate record goes back only roughly 150 years, many types of proxy=
 records are providing a basis for reconstructing the climate back over=
 time. Available reconstructions suggest that, while the Holocene climate=
 was relatively warm and less variable than the climate of the preceding=
 100,000 years, there have nonetheless been noticeable variations,=
 especially on continental scales. Papers are invited that address such=
 issues as records and analyses of past variations in climate and the=
 techniques and methods for reconstructing past climatic conditions at
both=
 fine and coarse resolution; syntheses and analyses that combine the
results=
 of different proxy data sets to create large-scale, long-term records of=
 the Holocene climate; records of the possible causes of Holocene climate=
 variations; and simulations and analyses relating causes and associated=
 climatic responses on regional to global scales.

*Convenors:

Michael Mann, Department of Environmental Sciences, University of
Virginia,=
 Charlottesville, VA 22903 USA; Tel. 804-924-7770; Fax: 804-982-2137;=
 _mann@virginia.edu

_ Phil Jones, Climatic Research Unit, School of Environmental Sciences,=
 University of East Anglia, Norwich NR4 7TJ UK; Tel. +44 (0) 1603 592090;=
 Fax: +44 (0) 1603 507784; _p.jones@uea.ac.uk

_ Valerie Masson-Delmotte, Laboratoire des Sciences du Climat et de=
 l'Environnement, LSCE UMR CEA/CNRS 1572 Bat 709, L'Orme des Merisiers
CEA,=
 Saclay, 91 191 Gif sur Yvette cedex, FRANCE; Tel. (33) 1 69 08 77 15;
Fax.=
 (33) 1 69 08 77 16; <u>masson@lsce.saclay.cea.fr<br=
>
</u></html>

From <>(S_F_____-000000000603) 22-01-2003_13:50:36_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Paleoclimate List" <paleoclimate-list@lists.colorado.edu>
Cc: "Phil Jones" <p.jones@uea.ac.uk>,
      "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>,
      <mann@virginia.edu>
Subject: IUGG2003 General Assembly, Sapporo, Japan, 30 June - 11 July, 2003
Date: Wed, 22 Jan 2003 09:36:07 -0400
Message-ID:
<5.1.1.6.0.20030122081622.01c5f688@multiproxy.evsc.virginia.edu>

MIME-Version: 1.0
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X-OlkEid: BE64022321869A33762C8B418919E439620A1043

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<u><a=
 href=3D"http://www.jamstec.go.jp/jamstec-e/iugg/index.htm"=

eudora=3D"autourl">http://www.jamstec.go.jp/jamstec-e/iugg/index.htm
<b
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>
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<u><a=
 href=3D"http://www.jamstec.go.jp/jamstec-e/iugg/htm/abstract.htm"
eudora=3D=
"autourl">http://www.jamstec.go.jp/jamstec-e/iugg/htm/abstract.htm
</u>
</=
font>

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<u><a=
 href=3D"http://www.jamstec.go.jp/jamstec-e/iugg/htm/regist.htm"=

eudora=3D"autourl">http://www.jamstec.go.jp/jamstec-e/iugg/htm/regist.
htm<
/=
a>

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Fax.=
(33) 1 69 08 77 16; <u>masson@lsce.saclay.cea.fr<br=
>
</u></html>

From <>(S_F_____-000000000604) 20-01-2003_21:05:00_
From: <cdullo@gmx.de>
To: <jouzel@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>,
     <p.jones@uea.ac.uk>,
     <cdullo@geomar.de>
References: <v04220814ba51c25d6e6d@[132.166.73.34]>
Subject: Re: EGS Session CL11.08
Date: Mon, 20 Jan 2003 16:56:39 -0400
Message-ID: <6353.1043096199@www35.gmx.net>
MIME-Version: 1.0
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcLAx5fxacngC+VaRuGcKvDIBhpDig==
X-OlkEid: BE840223E229298E9FFA6B41844E18E2C63D7DA8

Dear All!

I agree with Jean, lets see after the session if it is worth to think of
a
"book".

Best wishes
Chris

> Dear All,
>
>   I'am also very happy by the success of our session ; this is
> great. As far as your suggestion Chris, we should make a poll through
> those who give presentation this year.
>
>   Very sincerely   Jean

>
> At 15:59 +0100 20/01/2003, cdullo@gmx.de wrote:
> >Dear Mike, dear Phil,
> >
> >I fully support the idea the flip the chairs between Phil and me.
Perfect
> >that we also agreed to shift
> >between Felis and Garcia. Of course, it will be a compromise, but may
be
> a
> >better one. I agree on the
> >arguments of you mike with respect to the schedule of the invited
> speakers.
> >Anyway, Mike you deserve a
> >big applause from all of us for the perfect organisation!!!
> >
> >I am very happy that we achieved to attract 50 submissions to our
> session.
> I
> >feel that the balance of
> >observations, proxy records, and modelling is the attraction of our
> session
> .
> >As we improved our sessions
> >during the last years I would like to raise the question, whether it
is
> not
> >the appropriate time to think of
> >either a book or a special issue of an international journal? What is
> your
> >feeling?
> >
> >Best wishes
> >Chris
> >
> >--
> >+++ GMX - Mail, Messaging & more http://www.gmx.net +++
> >NEU: Mit GMX ins Internet. Rund um die Uhr fr 1 ct/ Min. surfen!
> >Thanks Phil,
> >
> >Yes, I was very pleased with that too. I think we can all take some
> >credit for that. The session seems to have gotten increasingly
> >popular over the years...
> >
> >Thanks for your various suggestions:
> >
> >Re, switching Garcia and Felis: clearly there is some common
> >agreement to do this (e.g. both Chris and you have suggested), and I
> >don't have a strong opinion either way, so lets go ahead and do
> >that...
> >
> >Re: switching you and Christian for chairing responsibilities:

> >sounds fine to me...
> >
> >Re, invited talks early vs. middle of session--this really only
> >matters for the early morning block. In the past, I've found that
> >the invited speakers get a better audience if they're not first up
> >in the morning (because of late sleepers), so I do this as a favor
> >to our invited speakers. However, I again don't have a strong
> >preference, so if you think we should put our invited speakers up
> >front in all the sessions, I'm fine with that...
> >
> >Re: "full day of talks": I meant that talks would run during both
> >the morning and afternoon (I think there are 2 blocks per half-day,
> >so all day=morning + afternoon would be 4 blocks, and then posters
> >would be in evening following the day of the talks. Isn't that ok?
> >Perhaps I'm misunderstanding? Please let me know. Thanks...
> >
> >talk to you later,
> >
> >mike
> >
> >At 12:27 PM 1/20/2003 +0000, Phil Jones wrote:
> >
> >> Mike et al,
> >>   Meant to add that I thought 50 abstracts was a great number -
> >>much more than I hoped
> >> or expected. I hope numbers are as good for IUGG.
> >>
> >> Phil
> >>
> >>
> >> Mike,
> >>   I'm on the Garcia et al paper. His perspective will be
> >>Atlantic and Indian, but I suspect he
> >> will concentrate more on the N. Atlantic. Christian's suggestion
> >>might work, but I'll leave it
> >> up to you.
> >>   You've put the invited talks in the middle of sessions. They
> >>might be better at the start
> >> to get the audience (in Ray's and Drew's case. Was there a reason
> >>to have them in the
> >> middle ? Fine if there was. Keeping Drew to the end will be good.
> >>Also Joel Guiot and me
> >> should get the audience for Ray.
> >>   When you say a day of talks I hope the day is lunch time to
> >>lunch time. This means
> >> the posters are in the middle.
> >>
> >>   So, all OK basically.   One thing - can I switch the chairing
> >>with Christian otherwise I'll
> >> be introducing myself.
> >>
> >> Cheers

> >> Phil
> >>
> >>
> >>
> >>At 15:17 19/01/03 -0500, Michael E. Mann wrote:
> >>
> >>>Dear Chris,
> >>>
> >>>Thanks for the quick feedback.
> >>>
> >>>You've put your finger on the biggest problem I had. Felis is
> >>>really not a tropical record (although its corals), but a
> >>>subtropical record, and there is a strong North Atlantic
> >>>connection.
> >>>
> >>>Garcia-Herrera, near as I can tell, is global, so includes both
> >>>hemispheres and tropics.
> >>>
> >>>Thus, although Garcia-Herrera doesn't fit anywhere 'perfectly', I
> >>>thought that the way I had it was the best compromise. But I'm
> >>>definitely open to suggestions to change this.
> >>>
> >>>How do the others feel?
> >>>
> >>>Thanks Chris, and thanks in advance Phil and Jean,
> >>>
> >>>mike
> >>>
> >>>At 09:12 PM 1/19/2003 +0100, cdullo@gmx.de wrote:
> >>>
> >>>>Dear Mike,
> >>>>
> >>>>perfect selection!!! You did a wonderful job. I may only comment on
> the
> >>>>invited talk of Garcia-Herrrera,
> >>>>whether it fits to the 3rd block of soutehrn hemisphere, ENSO etc.
> Maybe
> > we
> >>>>should shift between
> >>>>Garcia-Herreare and Felis (allocted as invited talk within the
second
> bl
> ock
> >>>>of talks). However, this is only a
> >>>>suggestion.
> >>>>
> >>>>best wishes
> >>>>Christian
> >>>>
> >>>>--
> >>>>+++ GMX - Mail, Messaging & more http://www.gmx.net +++
> >>>>NEU: Mit GMX ins Internet. Rund um die Uhr fr 1 ct/ Min.

> surfen!<x-html>
> >>>>Dear Phil, Chris, Jean:
> >>>>
> >>>>I've provided below the summary of talks received for our
> >>>>session, and have suggested the indicated choices between poster
> >>>>and oral presentations, the make up and orders of the individual
> >>>>talks within the 'blocks' (of which I estimate there should be 4
> >>>>total = 1 full day of talks). I have indicated the subject
> >>>>groupings upon which I've based the make up of the different talk
> >>>>'blocks', and have suggested chairs for each of the sessions.
> >>>>
> >>>>Please let me know if you have any questions or suggestions. I
> >>>>need to submit this (by using the 'final submission' option) by
> >>>>the 22nd. If I don't hear back from you by then, I'll assume
> >>>>you're happy w/ the current groupings, selections, etc. You can
> >>>>access the submissions and other information online here:
> >>>>
> >>>>http://www.cosis.net/members/meetings/programme/view.php?prg=38
> >>>>Login info:
> >>>>Cosis (EGS): ID-Nr. : 36723; Password: cc406c
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>

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+++ GMX - Mail, Messaging & more http://www.gmx.net +++
NEU: Mit GMX ins Internet. Rund um die Uhr fr 1 ct/ Min. surfen!

From <>(S_F__________-000000000605) 20-01-2003_16:07:25_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
To: <cdullo@gmx.de>,
     <mann@virginia.edu>
Cc: <p.jones@uea.ac.uk>,
     <cdullo@geomar.de>
References:
<5.1.1.6.0.20030120090115.01bf3878@multiproxy.evsc.virginia.edu>
<896.1043074778@www15.gmx.net>
In-Reply-To: <896.1043074778@www15.gmx.net>
Subject: Re: EGS Session CL11.08
Date: Mon, 20 Jan 2003 11:14:06 -0400
Message-ID: <v04220814ba51c25d6e6d@[132.166.73.34]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcLAngWIc3J7Y3j6Qc2vhoHzMgW80A==
X-OlkEid: BEA40223A9B770F05D2EB5459AFC6E5B09B5C4A9

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Content-Transfer-Encoding: quoted-printable

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http://www.evsc.virginia.edu/faculty/people/mann.shtml

</fontfamily></excerpt><fontfamily><param>Courier_New</param>

</fontfamily>Prof. Phil Jones

Climatic Research Unit Telephone +44 (0) 1603 592090

School of Environmental Sciences Fax +44 (0) 1603 507784

University of East Anglia =20

Norwich Email p.jones@uea.ac.uk

NR4 7TJ

UK
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Professor Michael E. Mann

Department of Environmental Sciences, Clark Hall

University of Virginia

Charlottesville, VA 22903

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ily>

Jean Jouzel

Directeur de l'Institut Pierre Simon Laplace

- Universit=E9 de Versailles Saint-Quentin

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- Universit=E9 Pierre et Marie Curie,=20

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CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE

t=E9l : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08 77 16

e-mail : jouzel@lsce.saclay.cea.fr

--============_-1169043678==_ma============--

From <>(S_F__________-000000000606) 20-01-2003_16:06:17_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Michael E. Mann" <mann@virginia.edu>,
"Phil Jones" <p.jones@uea.ac.uk>,
"Christian Dullo" <cdullo@gmx.de>
Cc: <mann@virginia.edu>
References:
<5.1.1.6.0.20030119113408.0228ac00@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.1.1.6.0.20030119113408.0228ac00@multiproxy.evsc.virginia.edu>

Subject: Re:
Date: Mon, 20 Jan 2003 08:25:27 -0400
Message-ID: <v04220801ba519a6d0c66@[132.166.73.34]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcLAnd0Ar77UoYGtQICT0O5dduhJtQ==
X-OlkEid: BEC40223A6F232ABAF7C7C49A03735B2945726F8

--============_-1169043757==_ma============
Content-Type: text/plain; charset="iso-8859-1" ; format="flowed"
Content-Transfer-Encoding: quoted-printable

Dear Mike, Chris and Chris,

     This is OK for me as far as I can see to the list below (I=20
have difficulty to access : I got permission denied....). No specific=20
suggestion about the discussion you have (Garcia and Felis).

     All my best   Jean

At 11:34 -0500 19/01/2003, Michael E. Mann wrote:
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>http://www.cosis.net/members/meetings/programme/view.php?prg=3D38
>Login info:
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>Go to: CL 11.08, and click on "overviews", and then go to "Session=20
>event completion".
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>select "Finalize program"!!!).
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>Thanks, and best regards,
>
>Mike

>
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>Abstracts re-directed to other sessions: 4 (Ihrig: transferred to=20
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Content-Transfer-Encoding: quoted-printable

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</color></fontfamily></underline><fontfamily><param>Times_New_Roman</param>L=ogin info:

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<bold>Talk Block 2 (North Atlantic/NAO/Arctic proxy records):

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</bold>Chapron; Hebbeln; <italic>Felis; </italic>Masson-Delmotte;
Vasiliev; Forsythe; Schone; Vinther

<bold>Talk Block 3 (tropics/southern hemisphere/ENSO):

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</bold>Bertler; Jones (J); Gooose; <italic>Garcia; </italic>Donders;
Graham; Zinke; Ganssen;

<bold>Talk Block 4 (models/forcing/misc issues in
paleoreconstruction):

Chair: Mann

</bold>Dippner; Pauling; Rospopov; Fischer; Gerber;
<italic>Shindell</italic>; Lohmann; Timm (#2);

<bold>Posters:

Chair: Mann

</bold>Requested posters (10): Saz; Kuhnert; Kimbu; Grosfeld; Atkinson;
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--============_-1169043757==_ma============--

From <>(S_F__________-000000000607) 20-01-2003_15:39:45_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: <cdullo@gmx.de>,
<mann@virginia.edu>
Cc: <jouzel@lsce.saclay.cea.fr>,
<cdullo@geomar.de>
References:
<5.1.1.6.0.20030120090115.01bf3878@multiproxy.evsc.virginia.edu>
In-Reply-To: <896.1043074778@www15.gmx.net>
Subject: Re: EGS Session CL11.08
Date: Mon, 20 Jan 2003 11:32:35 -0400
Message-ID: <5.1.1.6.0.20030120152153.01e005b0@pop.uea.ac.uk>
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Thread-Index: AcLAmigYZw2wG7w+TxeSJBQydePMng==
X-OlkEid: BEE40223B05108B3D4467D4EB03E26FE04D511C6

--====================_26343900==.ALT
Content-Type: text/plain; charset="iso-8859-1"; format=flowed
Content-Transfer-Encoding: quoted-printable

Mike,
Seems to be agreement re switching me and Chris around re chairing
and=
=20
switching
Garcia nd Fellis.
As for the invited talks, your ideas re the invited talks are fine.
OK=
=20
in the middle so
long as they don't get screwed by the coffee breaks.
On the final point of session times, I was trying to say that an=20
afternoon followed by a
morning would seem best. This means the poster bit is more in the
middle.=
=20

I don't think you
  will have any say in this. In the past there have been sessions
starting=
=20
half way through
  what you call blocks. It is also OK if all sessions are on one day.
If=
=20
you can say
  either of the two options - all day or an afternoon and a morning then
do.

     I'm not that keen on trying to do a special issue.

  Cheers
  Phil

At 15:59 20/01/03 +0100, cdullo@gmx.de wrote:
>Dear Mike, dear Phil,
>
>I fully support the idea the flip the chairs between Phil and me. Perfect
>that we also agreed to shift
>between Felis and Garcia. Of course, it will be a compromise, but may be
a
>better one. I agree on the
>arguments of you mike with respect to the schedule of the invited
speakers.
>Anyway, Mike you deserve a
>big applause from all of us for the perfect organisation!!!
>
>I am very happy that we achieved to attract 50 submissions to our
session.=
 I
>feel that the balance of
>observations, proxy records, and modelling is the attraction of our=
 session.
>As we improved our sessions
>during the last years I would like to raise the question, whether it is
not
>the appropriate time to think of
>either a book or a special issue of an international journal? What is
your
>feeling?
>
>Best wishes
>Chris
>
>--
>+++ GMX - Mail, Messaging & more http://www.gmx.net +++
>NEU: Mit GMX ins Internet. Rund um die Uhr f=FCr 1 ct/ Min.

surfen!<x-html>
>Thanks Phil,
>
>Yes, I was very pleased with that too. I think we can all take some
credit=
=20
>for that. The session seems to have gotten increasingly popular over
the=20
>years...
>
>Thanks for your various suggestions:
>
>Re, switching Garcia and Felis: clearly there is some common agreement
to=
=20
>do this (e.g. both Chris and you have suggested), and I don't have a=20
>strong opinion either way, so lets go ahead and do that...
>
>Re: switching you and Christian for chairing responsibilities: sounds
fine=
=20
>to me...
>
>Re, invited talks early vs. middle of session--this really only
matters=20
>for the early morning block. In the past, I've found that the invited=20
>speakers get a better audience if they're not first up in the morning=20
>(because of late sleepers), so I do this as a favor to our invited=20
>speakers. However, I again don't have a strong preference, so if you
think=
=20
>we should put our invited speakers up front in all the sessions, I'm
fine=
=20
>with that...
>
>Re: "full day of talks": I meant that talks would run during both the=20
>morning and afternoon (I think there are 2 blocks per half-day, so all=20
>day=3Dmorning + afternoon would be 4 blocks, and then posters would be
in=
=20
>evening following the day of the talks. Isn't that ok? Perhaps I'm=20
>misunderstanding? Please let me know. Thanks...
>
>talk to you later,
>
>mike
>
>At 12:27 PM 1/20/2003 +0000, Phil Jones wrote:
>> Mike et al,
>>   Meant to add that I thought 50 abstracts was a great number -
much=20

>> more than I hoped
>> or expected. I hope numbers are as good for IUGG.
>>
>> Phil
>>
>>
>> Mike,
>>   I'm on the Garcia et al paper. His perspective will be Atlantic
and=
=20
>> Indian, but I suspect he
>> will concentrate more on the N. Atlantic. Christian's suggestion
might=
=20
>> work, but I'll leave it
>> up to you.
>>   You've put the invited talks in the middle of sessions. They
might=
=20
>> be better at the start
>> to get the audience (in Ray's and Drew's case. Was there a reason
to=20
>> have them in the
>> middle ? Fine if there was. Keeping Drew to the end will be good.
Also=
=20
>> Joel Guiot and me
>> should get the audience for Ray.
>>   When you say a day of talks I hope the day is lunch time to
lunch=20
>> time. This means
>> the posters are in the middle.
>>
>>   So, all OK basically.   One thing - can I switch the chairing
with=
=20
>> Christian otherwise I'll
>> be introducing myself.
>>
>> Cheers
>> Phil
>>
>>
>>
>>At 15:17 19/01/03 -0500, Michael E. Mann wrote:
>>>Dear Chris,
>>>
>>>Thanks for the quick feedback.
>>>
>>>You've put your finger on the biggest problem I had. Felis is really
not=
=20

>>>a tropical record (although its corals), but a subtropical record,
and=20
>>>there is a strong North Atlantic connection.
>>>
>>>Garcia-Herrera, near as I can tell, is global, so includes both=20
>>>hemispheres and tropics.
>>>
>>>Thus, although Garcia-Herrera doesn't fit anywhere 'perfectly', I=20
>>>thought that the way I had it was the best compromise. But I'm=20
>>>definitely open to suggestions to change this.
>>>
>>>How do the others feel?
>>>
>>>Thanks Chris, and thanks in advance Phil and Jean,
>>>
>>>mike
>>>
>>>At 09:12 PM 1/19/2003 +0100, cdullo@gmx.de wrote:
>>>>Dear Mike,
>>>>
>>>>perfect selection!!! You did a wonderful job. I may only comment on
the
>>>>invited talk of Garcia-Herrrera,
>>>>whether it fits to the 3rd block of soutehrn hemisphere, ENSO etc.
Maybe=
 we
>>>>should shift between
>>>>Garcia-Herreare and Felis (allocted as invited talk within the second=
 block
>>>>of talks). However, this is only a
>>>>suggestion.
>>>>
>>>>best wishes
>>>>Christian
>>>>
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>>>>+++ GMX - Mail, Messaging & more http://www.gmx.net +++
>>>>NEU: Mit GMX ins Internet. Rund um die Uhr fr 1 ct/ Min.
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>>Prof. Phil Jones
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>>School of Environmental Sciences   Fax +44 (0) 1603 507784
>>University of East Anglia
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>>UK=20
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NR4 7TJ
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   =20
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what you call blocks. It is also OK if all sessions are on one day. If you can say

either of the two options - all day or an afternoon and a morning then do.

I'm not that keen on trying to do a special issue.

Cheers

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</u>Login info:

Cosis (EGS): ID-Nr. : 36723; Password: cc406c

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From <>(S_F__________-000000000608) 20-01-2003_15:31:35_
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To: <cdullo@gmx.de>
Cc: <p.jones@uea.ac.uk>,
<jouzel@lsce.saclay.cea.fr>,
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References:
<5.1.1.6.0.20030120090115.01bf3878@multiproxy.evsc.virginia.edu>
In-Reply-To: <896.1043074778@www15.gmx.net>
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Date: Mon, 20 Jan 2003 11:26:32 -0400
Message-ID:
<5.1.1.6.0.20030120102135.01bef4d0@multiproxy.evsc.virginia.edu>
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charset="iso-8859-1"
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X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BE04032391E4800A365C2944B301D8447FA9F26E

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Thanks again Chris,

Re: special issue/book. Its an interesting idea.

As I am in the process of finishing up a 3 year term as editor for Journal of Climate (including the editing of a special issue devoted to my Ph.D. adviser Barry Saltzman, who passed away 2 years ago), I would not, however, be likely to take the lead role here. I could offer some assistance.

I'd be interested in what others think,

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     <cdullo@geomar.de>
References:
<5.1.1.6.0.20030120090115.01bf3878@multiproxy.evsc.virginia.edu>
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please use a MIME-compliant e-mail program to open it.

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bitte verwenden Sie zum Lesen ein MIME-konformes Mailprogramm.

---------=GMXBoundary8961043074778
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Anyway, Mike you deserve a
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I
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session.
As we improved our sessions
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not
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Best wishes
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To: "Phil Jones" <p.jones@uea.ac.uk>,
     <cdullo@gmx.de>
Cc: <jouzel@lsce.saclay.cea.fr>,
     <mann@virginia.edu>
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Cc: <jouzel@lsce.saclay.cea.fr>,
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University of East Anglia
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NR4 7TJ
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<html>
Mike et al,

Meant to add that I thought 50 abstracts was a great number - much more than I hoped

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</u>Login info:

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To: "Michael E. Mann" <mann@virginia.edu>,
     <cdullo@gmx.de>
Cc: <jouzel@lsce.saclay.cea.fr>,
     <mann@virginia.edu>
References: <17058.1043007179@www52.gmx.net>
<5.1.1.6.0.20030119113408.0228ac00@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.1.1.6.0.20030119151544.00b3efe8@multiproxy.evsc.virginia .edu>
Subject: Re: EGS Session CL11.08
Date: Mon, 20 Jan 2003 07:55:49 -0400
Message-ID: <5.1.1.6.0.20030120114754.01dfb950@pop.uea.ac.uk>
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Garcia-Herreare and Felis (allocted as invited talk within the second block

of talks). However, this is only a

suggestion.

best wishes

Christian

--

+++ GMX - Mail, Messaging & more
http://www.gmx.net
+++

NEU: Mit GMX ins Internet. Rund um die Uhr fr 1 ct/ Min.
surfen!<x-html

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<u><a
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eudora="autourl">http://www.cosis.net/members/meetings/programme/view.
php?
prg=38

</u>Login info:

Cosis (EGS): ID-Nr. : 36723; Password: cc406c

Go to: CL 11.08, and click on "overviews", and then go to "Session event completion".

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Thanks, and best regards,

Mike

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Chair: Dullo

Bertler; Jones (J); Gooose; Garcia; Donders; Graham; Zinke;

Ganssen;

Talk Block 4 (models/forcing/misc issues in paleoreconstruction):

Chair: Mann

Dippner; Pauling; Rospopov; Fischer; Gerber; Shindell; Lohmann;
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Posters:

Chair: Mann

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University of Virginia

Charlottesville, VA 22903

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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtml

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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtml</html>

From <>(S_F_____-000000000615) 19-01-2003_16:34:51_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Phil Jones" <p.jones@uea.ac.uk>,
"Christian Dullo" <cdullo@gmx.de>,
"Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>
Subject:
Date: Sun, 19 Jan 2003 12:34:32 -0400
Message-ID:
<5.1.1.6.0.20030119113408.0228ac00@multiproxy.evsc.virginia.edu>

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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtml</html>

From <>(S_F_____-000000000616) 19-01-2003_16:21:03_
Reply-To: "Mail Administrator" <Postmaster@adelphia.net>
From: "Mail Administrator" <Postmaster@adelphia.net>
To: <mann@virginia.edu>

Subject: Mail System Error - Returned Mail
Date: Sun, 19 Jan 2003 12:20:55 -0400
Message-ID: <20030119162055.KFKD18392.mta8.adelphia.net@mta8>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcK/1sKvRL6DU8dEQt6g+A5aDH8XCg==
X-OlkEid: BE040423513373A4EB6ECB43BAB9400D716D3F33

--============================_ _= 5559692(18392)1042993255
Content-Type: text/plain

This Message was undeliverable due to the following reason:

Your message was not delivered because the destination computer refused to accept it (the error message is reproduced below). This type of error is usually due to a mis-configured account or mail delivery system on the destination computer; however, it could be caused by your message since some mail systems refuse messages with invalid header information, or if they are too large.

Your message was rejected by mailgate4.uea.ac.uk for the following reason:

     Syntax error in 'To' header: malformed address: . Jean Jouzel <jouzel@lsce.saclay.cea.fr>

The following recipients did not receive this message:

     <p.jones@uea.ac.uk>

Please reply to Postmaster@adelphia.net
if you feel this message to be in error.

--============================_ _= 5559692(18392)1042993255
Content-Type: message/delivery-status

Reporting-MTA: dns; mta8.adelphia.net
Arrival-Date: Sun, 19 Jan 2003 11:20:23 -0500
Received-From-MTA: dns; MIKE.virginia.edu (68.71.228.124)

Final-Recipient: RFC822; <p.jones@uea.ac.uk>
Action: failed
Status: 5.1.1
Remote-MTA: dns; mailgate4.uea.ac.uk (139.222.230.4)
Diagnostic-Code: smtp; 550 Syntax error in 'To' header: malformed address: . Jean Jouzel <jouzel@lsce.saclay.cea.fr>

--============================_ _= 5559692(18392)1042993255
Content-Type: message/rfc822

Received: from MIKE.virginia.edu ([68.71.228.124]) by mta8.adelphia.net
(InterMail vM.5.01.05.25 201-253-122-126-125-20021216) with
ESMTP
id
<20030119162023.KEZA18392.mta8.adelphia.net@MIKE.virginia.edu>;
Sun, 19 Jan 2003 11:20:23 -0500
Message-Id:
<5.1.1.6.0.20030119110129.022b29f8@multiproxy.evsc.virginia.edu>
X-Sender: mann@multiproxy.evsc.virginia.edu
X-Mailer: QUALCOMM Windows Eudora Version 5.1.1
Date: Sun, 19 Jan 2003 11:20:21 -0500
To: Phil Jones <p.jones@uea.ac.uk>,
Christian Dullo <cdullo@gmx.de>. Jean Jouzel <jouzel@lsce.saclay.cea.fr>
From: "Michael E. Mann" <mann@virginia.edu>
Subject: EGS session
Cc: mann@virginia.edu
Mime-Version: 1.0
Content-Type: text/html; charset="us-ascii"

<html>
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</u>Login info:

Cosis (EGS): ID-Nr. : 36723; Password: cc406c

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l</html>

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From <>(S_F__________-000000000617) 19-01-2003_16:20:38_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Phil Jones" <p.jones@uea.ac.uk>,
     "Christian Dullo" <cdullo@gmx.de>,
     "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>
Subject: EGS session
Date: Sun, 19 Jan 2003 12:20:21 -0400
Message-ID:
<5.1.1.6.0.20030119110129.022b29f8@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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X-OlkEid: BE24042382A418578193374B8557CFEC0193CAE5

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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
l</html>

From <>(S_F__________-000000000618) 16-01-2003_15:42:50_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Victor Brovkin" <victor@pik-potsdam.de>
Cc: <mann@virginia.edu>
References:
<5.1.1.6.0.20030106145755.00b73708@multiproxy.evsc.virginia.edu>
In-Reply-To: <3E26C815.457DFE3C@pik-potsdam.de>
Subject: Re: IUGG session "The Climate of the Holocene"
Date: Thu, 16 Jan 2003 11:46:40 -0400
Message-ID:
<5.0.2.1.0.20030116104500.027a5a60@multiproxy.evsc.virginia.edu>
MIME-Version: 1.0
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcK9dey2I33M0MQWSDONGsQYivGwfg==
X-OlkEid: BE4404238B938623128DAE43A4BD36BB6F5E12F4

Thanks Victor,

Yes, IUGG does space the different sessions widely apart at this meeting
unfortunately.

Please let me know if your plans will allow you to speak at our session,
as
I sincerely hope they do.

Talk to you again soon,

mike

At 03:56 PM 1/16/03 +0100, Victor Brovkin wrote:

>Dear Mike,
>
>thank you very much for the invitation, it is a pleasure for me to give
>a talk at your session. There is a small problem with schedule as MC13
>session there I and Martin are conveners is on 30 June and yours one,
>MC12, is on July 7. Strange that they put sessions with similar focus on
>such a temporal distance in schedule. Next week I'll find out whether I
>am able to stay in Sapporo that long.
>
>Best wishes,
>
>Victor
>
>PS. Sorry for delay with reply - I've just returned from a business trip
>
>
>
>"Michael E. Mann" wrote:
>
> > Dear Victor,
> >
> > On the part of Phil Jones, Valerie Masson-Delmotte, and myself, I'd
> > like to invite you to give an (invited) presentation on a relevant
> > subject of your choosing at the session we're convening on "The
> > Climate of the Holocene" at the IUGG meeting in Sapporo Japan, June
> > 30-July 11, 2003.
> >
> > More information is provided below. Please note the due dates for
> > abstract submission: January 20 (by mail), January 30 (electronic).
> >
> > More information, including on-line abstract submission and
> > registration, is alos available at this website:
> >
> > http://www.jamstec.go.jp/jamstec-e/iugg/index.html
> >
> > I hope you are able to accept our invitation, and I look forward to
> > hearing back from you.
> >
> > best regards,
> >
> > mike mann
> >
> > _________
> > ____
> >
> >   IAMAS Program Sapporo, 30 June - 11 July, IUGG2003
> >
> > MC12   The Climate of the Holocene ICCl
> > The post-glacial climate of the last 10,000 years has been an
> > important determinant of how civilization developed. Although the
> > instrumental climate record goes back only roughly 150 years, many
> > types of proxy records are providing a basis for reconstructing the

> > climate back over time. Available reconstructions suggest that, while
> > the Holocene climate was relatively warm and less variable than the
> > climate of the preceding 100,000 years, there have nonetheless been
> > noticeable variations, especially on continental scales. Papers are
> > invited that address such issues as records and analyses of past
> > variations in climate and the techniques and methods for
> > reconstructing past climatic conditions at both fine and coarse
> > resolution; syntheses and analyses that combine the results of
> > different proxy data sets to create large-scale, long-term records of
> > the Holocene climate; records of the possible causes of Holocene
> > climate variations; and simulations and analyses relating causes and
> > associated climatic responses on regional to global scales.
> > Convenors:
> > Michael Mann, Department of Environmental Sciences, University of
> > Virginia, Charlottesville, VA 22903 USA; Tel. 804-924-7770; Fax:
> > 804-982-2137; mann@virginia.edu
> > Phil Jones, Climatic Research Unit, School of Environmental Sciences,
> > University of East Anglia, Norwich NR4 7TJ UK; Tel. +44 (0) 1603
> > 592090; Fax: +44 (0) 1603 507784; p.jones@uea.ac.uk
> > Valerie Masson-Delmotte, Laboratoire des Sciences du Climat et de
> > l'Environnement, LSCE UMR CEA/CNRS 1572 Bat 709, L'Orme des Merisiers
> > CEA, Saclay, 91 191 Gif sur Yvette cedex, FRANCE; Tel. (33) 1 69 08
77
> > 15; Fax. (33) 1 69 08 77 16; masson@lsce.saclay.cea.fr
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> > _____
> > _____
> >   Professor Michael E. Mann
> >   Department of Environmental Sciences, Clark Hall
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> >   Charlottesville, VA 22903
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> > e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434)
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>
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>+---+
>| Dr. V. Brovkin |
>| Potsdam Institute for Climate Impact Research |
>| Climate Systems Research Department |
>| P.O.Box 601203, 14412 Potsdam, Germany |
>| Tel.:   +49 331 288 2592 |
>| Fax: +49 331 288 2570 |
>| e-mail: victor@pik-potsdam.de |
>+---+

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From <>(S_F_____-000000000619) 16-01-2003_15:05:41_
From: "Victor Brovkin" <victor@pik-potsdam.de>
To: "Michael E. Mann" <mann@virginia.edu>
References:
<5.1.1.6.0.20030106145755.00b73708@multiproxy.evsc.virginia.edu>
Subject: Re: IUGG session "The Climate of the Holocene"
Date: Thu, 16 Jan 2003 10:56:22 -0400
Message-ID: <3E26C815.457DFE3C@pik-potsdam.de>
MIME-Version: 1.0
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charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcK9cLwgvn2ebxPdTUenKkVYVtA7hw==
X-OlkEid: BE6404239D0DA8985FA434479A2599723649FE54

Dear Mike,

thank you very much for the invitation, it is a pleasure for me to give a talk at your session. There is a small problem with schedule as MC13 session there I and Martin are conveners is on 30 June and yours one, MC12, is on July 7. Strange that they put sessions with similar focus on such a temporal distance in schedule. Next week I'll find out whether I am able to stay in Sapporo that long.

Best wishes,

Victor

PS. Sorry for delay with reply - I've just returned from a business trip

"Michael E. Mann" wrote:

> Dear Victor,
>
> On the part of Phil Jones, Valerie Masson-Delmotte, and myself, I'd
> like to invite you to give an (invited) presentation on a relevant
> subject of your choosing at the session we're convening on "The
> Climate of the Holocene" at the IUGG meeting in Sapporo Japan, June

> 30-July 11, 2003.
>
> More information is provided below. Please note the due dates for
> abstract submission: January 20 (by mail), January 30 (electronic).
>
> More information, including on-line abstract submission and
> registration, is alos available at this website:
>
> http://www.jamstec.go.jp/jamstec-e/iugg/index.html
>
> I hope you are able to accept our invitation, and I look forward to
> hearing back from you.
>
> best regards,
>
> mike mann
>
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>
>   IAMAS Program Sapporo, 30 June - 11 July, IUGG2003
>
> MC12   The Climate of the Holocene ICCl
> The post-glacial climate of the last 10,000 years has been an
> important determinant of how civilization developed. Although the
> instrumental climate record goes back only roughly 150 years, many
> types of proxy records are providing a basis for reconstructing the
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> different proxy data sets to create large-scale, long-term records of
> the Holocene climate; records of the possible causes of Holocene
> climate variations; and simulations and analyses relating causes and
> associated climatic responses on regional to global scales.
> Convenors:
> Michael Mann, Department of Environmental Sciences, University of
> Virginia, Charlottesville, VA 22903 USA; Tel. 804-924-7770; Fax:
> 804-982-2137; mann@virginia.edu
> Phil Jones, Climatic Research Unit, School of Environmental Sciences,
> University of East Anglia, Norwich NR4 7TJ UK; Tel. +44 (0) 1603
> 592090; Fax: +44 (0) 1603 507784; p.jones@uea.ac.uk
> Valerie Masson-Delmotte, Laboratoire des Sciences du Climat et de
> l'Environnement, LSCE UMR CEA/CNRS 1572 Bat 709, L'Orme des Merisiers
> CEA, Saclay, 91 191 Gif sur Yvette cedex, FRANCE; Tel. (33) 1 69 08 77
> 15; Fax. (33) 1 69 08 77 16; masson@lsce.saclay.cea.fr
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>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
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> e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434)
> 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

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| Dr. V. Brovkin |
| Potsdam Institute for Climate Impact Research |
| Climate Systems Research Department |
| P.O.Box 601203, 14412 Potsdam, Germany |
| Tel.:   +49 331 288 2592 |
| Fax: +49 331 288 2570 |
| e-mail: victor@pik-potsdam.de |
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From <>(S_F__________-000000000620) 13-01-2003_23:44:56_
From: "Michael E. Mann" <mann@virginia.edu>
To: <kcobb@gps.caltech.edu>
Cc: <mann@virginia.edu>
Subject: IUGG conference in Sapporo Japan, June/July 2003
Date: Mon, 13 Jan 2003 19:44:07 -0400
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<html>
Dear Kim,

On the part of Phil Jones, Valerie Masson-Delmotte, and myself, I'd like to invite you to give an (invited) presentation on a relevant subject of your choosing at the session we're convening on "The Climate of the Holocene" at the IUGG meeting in Sapporo Japan, June 30-July 11, 2003.

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<a href=3D"http://www.jamstec.go.jp/jamstec-e/iugg/index.html"=

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I hope you are able to accept our invitation, and I look forward to hearing back from you.

best regards,

mike mann

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<div align=3D"center">IAMAS Program Sapporo, 30 June
- 11 July, IUGG2003

MC12   The Climate of the Holocene ICCl

<x-tab>   </x-tab>The
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Convenors:

<font face=3D"Times,
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; </x-tab>Michael
Mann, Department of Environmental Sciences, University of Virginia, Charlottesville, VA 22903 USA; Tel. 804-924-7770; Fax: 804-982-2137; <u>mann@virginia.edu

</u><font face=3D"Times,
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   </x-tab>Phil
Jones, Climatic Research Unit, School of Environmental Sciences, University of East Anglia, Norwich NR4 7TJ UK; Tel. +44 (0) 1603 592090; Fax: +44 (0) 1603 507784;=20
<u>p.jones@uea.ac.uk

</u><font face=3D"Times,
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   </x-tab>Valerie
Masson-Delmotte, Laboratoire des Sciences du Climat et de l'Environnement, LSCE UMR CEA/CNRS 1572 Bat 709, L'Orme des Merisiers CEA, Saclay, 91 191 Gif sur Yvette cedex, FRANCE; Tel. (33) 1 69 08 77 15; Fax. (33) 1 69 08 77 16; masson@lsce.saclay.cea.fr

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Professor Michael E. Mann

Department

of Environmental Sciences, Clark Hall

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University of Virginia

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Charlottesville, VA 22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

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From: "Michael E. Mann" <mann@virginia.edu>
To: <aclement@rsmas.miami.edu>
Cc: <mann@virginia.edu>,
     <p.jones@uea.ac.uk>,
     "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
Subject: IUGG session "The Climate of the Holocene"
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X-OlkEid: BEA40423B09EEA88D80F5C409B2E5864DEE659E6

<html>
Dear Amy,

On the part of Phil Jones, Valerie Masson-Delmotte, and myself, I'd like
to invite you to give an (invited) presentation on a relevant subject of

your choosing at the session we're convening on "The Climate of the Holocene" at the IUGG meeting in Sapporo Japan, June 30-July 11, 2003.

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eudora=3D"autourl">http://www.jamstec.go.jp/jamstec-e/iugg/index.html<
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I hope you are able to accept our invitation, and I look forward to hearing back from you.

best regards,

mike

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<div align=3D"center">IAMAS Program Sapporo, 30 June
- 11 July, IUGG2003

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Convenors:

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; </x-tab>Michael
Mann, Department of Environmental Sciences, University of Virginia, Charlottesville, VA 22903 USA; Tel. 804-924-7770; Fax: 804-982-2137; <u>mann@virginia.edu

</u><font face=3D"Times,
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   </x-tab>Phil
Jones, Climatic Research Unit, School of Environmental Sciences, University of East Anglia, Norwich NR4 7TJ UK; Tel. +44 (0) 1603 592090; Fax: +44 (0) 1603 507784;=20
<u>p.jones@uea.ac.uk

</u><font face=3D"Times,
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   </x-tab>Valerie
Masson-Delmotte, Laboratoire des Sciences du Climat et de l'Environnement, LSCE UMR CEA/CNRS 1572 Bat 709, L'Orme des Merisiers CEA, Saclay, 91 191 Gif sur Yvette cedex, FRANCE; Tel. (33) 1 69 08 77 15; Fax. (33) 1 69 08 77 16; masson@lsce.saclay.cea.fr

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Professor Michael E. Mann

Department
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From: "Michael E. Mann" <mann@virginia.edu>
To: <victor.brovkin@pik-potsdam.de>
Cc: <mann@virginia.edu>,
     <p.jones@uea.ac.uk>,
     "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
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Date: Mon, 6 Jan 2003 16:26:25 -0400
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<html>
Dear Victor,

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<u>p.jones@uea.ac.uk

</u><font face=3D"Times,
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   </x-tab>Valerie
Masson-Delmotte, Laboratoire des Sciences du Climat et de l'Environnement, LSCE UMR CEA/CNRS 1572 Bat 709, L'Orme des Merisiers CEA, Saclay, 91 191 Gif sur Yvette cedex, FRANCE; Tel. (33) 1 69 08 77 15; Fax. (33) 1 69 08 77 16; masson@lsce.saclay.cea.fr

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Professor Michael E. Mann

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<a href=3D"http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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To: <hoffmann@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>,
     <p.jones@uea.ac.uk>,
     "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
Subject: IUGG session "The Climate of the Holocene"
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<html>
Dear George,

On the part of Phil Jones, Valerie Masson-Delmotte, and myself, I'd like to invite you to give an (invited) presentation on a relevant subject of your choosing at the session we're convening on "The Climate of the Holocene" at the IUGG meeting in Sapporo Japan, June 30-July

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I hope you are able to accept our invitation, and I look forward to hearing back from you.

best regards,

mike

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Professor Michael E. Mann

Department of Environmental Sciences, Clark Hall

University of Virginia

Charlottesville, VA 22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770

FAX: (434) 982-2137

<a href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
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From <>(S_F__________-000000000624) 06-01-2003_14:04:31_
From: "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: "Phil Jones" <p.jones@uea.ac.uk>
In-Reply-To:
<5.1.1.6.0.20030106084133.03132e88@multiproxy.evsc.virginia.edu>
Subject: Re: invitation to IUGG Saporro June/July 2003
Date: Mon, 6 Jan 2003 10:04:26 -0400
Message-ID: <Pine.LNX.4.44.0301061503490.7195-100000@asterix3>
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X-OlkEid: BE240523251680310743064 48F16FACB9D2F1D09

OK for your suggestions. In case Amy Clement could not make it I would
suggest Hans Renssen from the Netherlands.

--
Valerie.

_____
Laboratoire des Sciences LSCE UMR CEA/CNRS 1572 Bat 709
du Climat et de l'Environnement L'Orme des Merisiers CEA Saclay
Tel. (33) 1 69 08 77 15 91 191 Gif sur Yvette cedex
Fax. (33) 1 69 08 77 16 France

From <>(S_F__________-000000000625) 06-01-2003_14:14:00_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
Cc: "Phil Jones" <p.jones@uea.ac.uk>,
     <mann@virginia.edu>
References:
<5.1.1.6.0.20030106084133.03132e88@multiproxy.evsc.virginia.edu>
In-Reply-To: <Pine.LNX.4.44.0301061503490.7195-100000@asterix3>
Subject: Re: invitation to IUGG Saporro June/July 2003

Date: Mon, 6 Jan 2003 10:10:09 -0400
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<html>
Thanks Valerie,

Sounds very good...

Mike

At 03:04 PM 1/6/2003 +0100, Valerie Masson-Delmotte wrote:

<blockquote type=cite class=cite cite>OK for your suggestions. In case
Amy Clement could not make it I would

suggest Hans Renssen from the Netherlands.

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sp; </x-tab>Valerie.

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Laboratoire des Sciences
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UMR CEA/CNRS 1572 Bat 709

du Climat et de
l'Environnement<x-tab> </x-tab><x-tab> &
n </x-tab>L'Orme
des Merisiers CEA Saclay

Tel. (33) 1 69 08 77
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191 Gif sur Yvette cedex

Fax. (33) 1 69 08 77
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>France</blockquote>
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Professor Michael E. Mann

           Department
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Charlottesville, VA 22903

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eudora="autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtm
l</html>

From <>(S_F__________-000000000626) 06-01-2003_03:37:34_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>
Subject: Fwd: Re: invitation to IUGG Saporro June/July 2003
Date: Sun, 5 Jan 2003 23:35:10 -0400
Message-ID:
<5.1.1.6.0.20030105223351.0330f868@multiproxy.evsc.virginia.edu>
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Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcK1NPMGynLkHIXvTzKP66ZTwMB+FQ==
X-OlkEid: BE84052322A3DCAA5ECA274F88EAA5AE15C87DEE

<html>
Dear Valerie,

If you have any thoughts on this, you should let me know within the next 2 days. At that point, I'll send out an additional round of invitations, since we need to finalize this quickly.

Thanks in advance for getting back to me,

Mike

<blockquote type=3Dcite class=3Dcite cite>Date: Thu, 02 Jan 2003 09:29:11 -0500

To: Phil Jones <p.jones@uea.ac.uk, Valerie Masson-Delmotte <masson@lsce.saclay.cea.fr

From: "Michael E. Mann" <mann@virginia.edu

Subject: Re: invitation to IUGG Saporro June/July 2003

Cc: mann@virginia.edu

Thanks Phil,

I concur on all counts. I'll await Valerie's feedback, and then try to finalize a new set of suggested invitees. I have asked Bradley for confirmation of his invited talk...

mike

p.s. I will also submit a talk to this session...

At 02:20 PM 1/2/2003 +0000, Phil Jones wrote:

<blockquote type=3Dcite class=3Dcite cite> Mike,

Happy with the suggestions. Need to try and keep the US/European balance so

I would go with Victor. Kim Cobb sounds a useful person to invite as I've heard Julie

several times. Linking Kim with Amy Clement would seem good.

Valerie or Jean will probably know more about Hoffmann. Eric Steig would be a good

ice core person (as your later email suggests).

All the best for the New Year !

Just before Christmas I put in two abstracts for the session and one for the one Alan Robock

is organising, so I've used up my maximum of three. Later in the month we will all need to see

how many we have and to come up with a running order. I've received several emails giving

me passwords - presumably these relate to looking at the submitted ones. I'll try and have a

look in a few weeks time.

Cheers

Phil

At 08:29 02/01/03 -0500, Michael E. Mann wrote:

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Please let me know what you think.

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Thanks for the invitation.

Best regards,

Bette

Bette L. Otto-Bliesner

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National Center for Atmospheric Research

1850 Table Mesa Drive / P.O. Box 3000

Boulder, Colorado 80307

Phone:<x-tab> </x-tab>303-497-1723

Fax:<x-tab> </x-tab>303-497-1348

Email:<x-tab> </x-tab>ottobli@ncar.ucar.edu

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IAMAS Program Sapporo, 30 June - 11 July, IUGG2003

MC12 The Climate of the Holocene ICCl

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Convenors:

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School of Environmental Sciences Fax +44 (0) 1603
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From <>(S_F___________-000000000627) 06-01-2003_09:43:07_
From: "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
To: "Michael E. Mann" <mann@virginia.edu>
Cc: "Phil Jones" <p.jones@uea.ac.uk>
In-Reply-To:
<5.1.1.6.0.20030102081942.00ba0b10@multiproxy.evsc.virginia.edu>
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Subject: Re: invitation to IUGG Saporro June/July 2003
Date: Mon, 6 Jan 2003 05:42:50 -0400
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X-OlkEid: BE640523B4AEE6D1AB977A43BC68973196ADFE08

Dear Mike and Phil,

I wish you a happy new year. I am just back from holidays...

As for IUGG :
- Amy Clement is a good idea
- why not invite someone from the speleothem community? Mc Dermott from Ireland has got very interesting results for the Holocene.

Cheers

Valerie.

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From <>(S_F_____-000000000628) 02-01-2003_14:33:39_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Phil Jones" <p.jones@uea.ac.uk>,
     "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
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References: <5.1.1.6.0.20030102081942.00ba0b10@multiproxy.evsc.virginia.edu> <Pine.GSO.4.30.0301012042470.776-100000@goldhill.cgd.ucar.e du> <5.1.1.6.0.20021118125126.025821b0@multiproxy.evsc.virginia.edu>
In-Reply-To: <5.1.1.6.0.20030102141235.01dbc590@pop.uea.ac.uk>
Subject: Re: invitation to IUGG Saporro June/July 2003
Date: Thu, 2 Jan 2003 10:29:11 -0400
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Thread-Index: AcKya/C9c/FJcN0sSL+zId3lTITXSA==
X-OlkEid: BEA40523D92A43209F183641943F5926AA62CC2A

<html>
Thanks Phil,

I concur on all counts. I'll await Valerie's feedback, and then try to finalize a new set of suggested invitees. I have asked Bradley for confirmation of his invited talk...

mike

p.s. I will also submit a talk to this session...

At 02:20 PM 1/2/2003 +0000, Phil Jones wrote:

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To: "Michael E. Mann" <mann@virginia.edu>,
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Subject: Re: invitation to IUGG Saporro June/July 2003
Date: Thu, 2 Jan 2003 10:20:55 -0400
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Mike,

Happy with the suggestions. Need to try
and keep the US/European balance so

I would go with Victor. Kim Cobb sounds a useful person to
invite as I've heard Julie

several times. Linking Kim with Amy Clement would seem good.

Valerie or Jean will probably know more about
Hoffmann. Eric Steig would be a good

ice core person (as your later email suggests).

All the best for the New Year !

Just before Christmas I put in two abstracts for
the session and one for the one Alan Robock

is organising, so I've used up my maximum of three. Later in the
month we will all need to see

how many we have and to come up with a running order. I've received
several emails giving

me passwords - presumably these relate to looking at the submitted
ones. I'll try and have a

look in a few weeks time.

Cheers

Phil

At 08:29 02/01/03 -0500, Michael E. Mann wrote:

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Bette

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IAMAS Program Sapporo, 30 June - 11 July, IUGG2003

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Prof. Phil Jones

Climatic Research Unit
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 +44 (0) 1603 592090

School of Environmental Sciences   Fax +44 (0) 1603
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University of East=

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To: "Phil Jones" <p.jones@uea.ac.uk>,
"Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>,
<mann@virginia.edu>
References: <Pine.GSO.4.30.0301012042470.776-100000@goldhill.cgd.ucar.e
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<html>
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Another very strong candidate for our 'ice core/coral' slot is Eric Steig of University of Washington, who is doing some very interesting work on holocene variability w/ Antarctic ice cores. I would suggest him as a backup, if George Hoffman were to decline.

Thoughts?

thanks,

mike

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<5.1.1.6.0.20021230090342.00b65a88@multiproxy.evsc.virginia.edu>
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Date: Thu, 2 Jan 2003 09:04:19 -0400
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Dear Mike,

Good idea - Victor could present a number of interesting Holocene simulations. Moreover, he has a good knowledge of Holocene climate change.

Best wishes and a Happy New Year

Martin

"Michael E. Mann" wrote:
>
> Dear Martin,
>
> It occurred to me on second thought, do you think Victor would be
> interested? If so, I will send him a former invitation.
>
> Thanks again, and happy new year...
>
> mike
>
> At 07:24 PM 12/30/2002 +0100, you wrote:
>
> > Dear Mike,
> >
> > Thank you very much for your invitation. I would love to accept this
> > offer; however, I am afraid I have to decline. Firstly for family
> > reasons; the conference will conflict with my summer vacation in
> > Danmark
> > which we had missed for various reasons the last two years.
> > Secondly, I
> > have to run our institute in 2003 which brings along a number of
> > administrative obligations.
> > At the end I had to quit my convenorship (session MC13) at the same
> > IUGG, and I handed it over to Victor Brovkin.
> > I am sorry that I cannot give you a more positive answer this time.
> >
> > I wish you all the best for 2003
> >
> > cheers
> >
> > Martin
> > ---------------------------
> > ---
> > Professor Martin Claussen
> > President of the German Meteorological Society
> > Director, Potsdam Institute for Climate Impact Research
> > Telegrafenberg A31
> > 14473 Potsdam
> > Germany
> >
> > Tel.: +49 (0)331 288 2522
> > Fax.: +49 (0)331 288 2600
> > claussen@pik-potsdam.de
> > www.pik-potsdam.de/~claussen
> > --------------------
> > ---
> >
> > "Michael E. Mann" wrote:

> > >
> > > Dear Martin,
> > >
> > > On the part of Phil Jones, Valerie Masson-Delmotte, and myself,
> > I'd
> > > like to invite you to give an (invited) presentation on a relevant
> > > subject of your choosing at the session we're convening on "The
> > > Climate of the Holocene" at the IUGG meeting in Sapporo Japan,
> > June
> > > 30-July 11, 2003.
> > >
> > > More information is provided below. I hope you are able to accept
> > our
> > > invitation.
> > >
> > > best regards,
> > >
> > > mike
> > >
> > >
> >

> > >
> > > IAMAS Program Sapporo, 30 June - 11 July, IUGG2003
> > >
> > > MC12 The Climate of the Holocene ICCl
> > > The post-glacial climate of the last 10,000 years has been
> > an
> > > important determinant of how civilization developed. Although the
> > > instrumental climate record goes back only roughly 150 years, many
> > > types of proxy records are providing a basis for reconstructing
> > the
> > > climate back over time. Available reconstructions suggest that,
> > while
> > > the Holocene climate was relatively warm and less variable than
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> > > climate of the preceding 100,000 years, there have nonetheless
> > been
> > > noticeable variations, especially on continental scales. Papers
> > are
> > > invited that address such issues as records and analyses of past
> > > variations in climate and the techniques and methods for
> > > reconstructing past climatic conditions at both fine and coarse
> > > resolution; syntheses and analyses that combine the results of
> > > different proxy data sets to create large-scale, long-term records
> > of
> > > the Holocene climate; records of the possible causes of Holocene
> > > climate variations; and simulations and analyses relating causes
> > and
> > > associated climatic responses on regional to global scales.

> > > Convenors:
> > > Michael Mann, Department of Environmental Sciences,
> > University
> > > of Virginia, Charlottesville, VA 22903 USA; Tel. 804-924-7770;
> > Fax:
> > > 804-982-2137; mann@virginia.edu
> > > Phil Jones, Climatic Research Unit, School of
> > Environmental
> > > Sciences, University of East Anglia, Norwich NR4 7TJ UK; Tel. +44
> > (0)
> > > 1603 592090; Fax: +44 (0) 1603 507784; p.jones@uea.ac.uk
> > > Valerie Masson-Delmotte, Laboratoire des Sciences du
> > Climat et
> > > de l'Environnement, LSCE UMR CEA/CNRS 1572 Bat 709, L'Orme des
> > > Merisiers CEA, Saclay, 91 191 Gif sur Yvette cedex, FRANCE; Tel.
> > (33)
> > > 1 69 08 77 15; Fax. (33) 1 69 08 77 16; masson@lsce.saclay.cea.fr
> > >
> > >
> >

> > > Professor Michael E. Mann
> > > Department of Environmental Sciences, Clark Hall
> > > University of Virginia
> > > Charlottesville, VA 22903
> > >
> >

> > > e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434)
> > > 982-2137
> > > http://www.evsc.virginia.edu/faculty/people/mann.shtml
>
>

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> 982-2137
> http://www.evsc.virginia.edu/faculty/people/mann.shtml

From <>(S_F_____-000000000634) 02-01-2003_03:51:34_
From: "Bette Otto-Bliesner" <ottobli@ucar.edu>
To: "Michael E. Mann" <mann@virginia.edu>

Cc: "Phil Jones" <p.jones@uea.ac.uk>,
     "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
In-Reply-To:
<5.1.1.6.0.20021118125126.025821b0@multiproxy.evsc.virginia.edu>
Subject: Re: invitation to IUGG Saporro June/July 2003
Date: Wed, 1 Jan 2003 23:50:11 -0400
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X-OlkEid: BE640623ABEF9A590BFC254BB986F2B5EF6A8D22

Dear Mike,

I regret that I will not be able to give a presentation at the IUGG session on "The Climate of the Holocene". The session looks quite relevant to the work we are doing in the Paleoclimate Modeling Group at NCAR. My travel budget will only allow me one international trip in 2003; I am already committed to the AGU-EGS-EUG Nice meeting in April.

Thanks for the invitation.

Best regards,
Bette

_____
Bette L. Otto-Bliesner
Climate Change Research
National Center for Atmospheric Research
1850 Table Mesa Drive / P.O. Box 3000
Boulder, Colorado 80307
Phone: 303-497-1723
Fax: 303-497-1348
Email: ottobli@ncar.ucar.edu
_____

On Mon, 18 Nov 2002, Michael E. Mann wrote:

> Dear Bette,
>
> On the part of Phil Jones, Valerie Masson-Delmotte, and myself, I'd like to invite you to
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> on "The Climate of the Holocene" at the IUGG meeting in Sapporo Japan, June 30-July 11,

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> mike
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>
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> Convenors:
> Michael Mann, Department of Environmental Sciences, University of Virginia,
> Charlottesville, VA 22903 USA; Tel. 804-924-7770; Fax: 804-982-2137; mann@virginia.edu
> Phil Jones, Climatic Research Unit, School of Environmental Sciences, University of
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> LSCE UMR CEA/CNRS 1572 Bat 709, L'Orme des Merisiers CEA, Saclay, 91 191 Gif sur Yvette
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>
>

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> e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
> http://www.evsc.virginia.edu/faculty/people/mann.shtml
>

From <>(S_F__________-000000000635) 07-10-2002_13:58:58_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>,
"Phil Jones" <p.jones@uea.ac.uk>
Cc: <mann@virginia.edu>
References: <5.1.0.14.0.20021007113523.022b6ec0@pop.uea.ac.uk>
In-Reply-To: <Pine.OSF.4.10.10210071353590.18044-100000@asterix>
Subject: Re: Sapporo meeting
Date: Mon, 7 Oct 2002 09:53:15 -0400
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X-OlkEid: BEE408231DB685CB9053AD4888272051A1D0CCFF

<html>
Thanks Valerie,

Your suggestions look good.

Phil and I will see each other in a few weeks, so we will discuss things then, and get back to you after that w/ some more concrete suggested possibilities...

talk to you soon,

mike

At 02:00 PM 10/7/2002 +0200, Valerie Masson-Delmotte wrote:

<blockquote type=cite class=cite cite>Dear Phil and Mike,

As for the climate modelling invited talk, there is a choice to make

between :

- intermediate complexity models with thresholds (such as CLIMBER) with 10

000 year long runs;

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- fully coupled GCMs and there are here 2 groups : time slice simulations

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For the last point, there have been lots of discussions recently about the

future of PMIP. In this line another set of names : Pascale Braconnot (but

will be at the INQUA meeting more or less at the same time); Paul Valdes;

Bette Otto-Bliesner.

Cheers,

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sp; </x-tab>Valerie.

_____
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Laboratoire des Sciences
<x-tab> </x-tab><x-tab> </x-tab>LSCE
UMR CEA/CNRS 1572 Bat 709

du Climat et de
l'Environnement<x-tab> </x-tab><x-tab> &
n </x-tab>L'Orme
des Merisiers CEA Saclay

Tel. (33) 1 69 08 77
15<x-tab> </x-tab><x-tab>
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>91
191 Gif sur Yvette cedex

Fax. (33) 1 69 08 77
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>France</blockquote>
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Professor Michael E. Mann

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To: "Phil Jones" <p.jones@uea.ac.uk>
Cc: <mann@virginia.edu>
References: <5.1.1.6.0.20021001121011.025abe88@multiproxy.evsc.virginia
.edu>
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Subject: Re: Sapporo meeting
Date: Mon, 7 Oct 2002 09:52:15 -0400
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X-OlkEid: BE040923F4B4114924421A4AA8792B0777383620

<html>
Hi Phil,

Thanks--yes, I *think* Ray will be there. Will check w/ him. We can
discuss this then, and then get back to Valerie after that w/ a more
concrete set of suggestions...

mike

At 11:53 AM 10/7/2002 +0100, you wrote:

<blockquote type=3Dcite class=3Dcite cite> Mike,

    We can talk about this more at the CCDD meeting in

Nov. Will Ray be going to that?

Phil

At 12:41 01/10/02 -0400, you wrote:

<blockquote type=3Dcite class=3Dcite cite>Dear Phil and Valerie,

Thanks for your input. I concur by-and-large with the suggestions made.

I believe that we should span the entire holocene, but not touch the deglacial, let alone earlier. An emphasis on the recent two or so thousand years would probably be appropriate, given the emphasis of much of the recent work. Finally, we should strive for balance between empirical, modeling, and where possible model/data comparison studies.

Lets operate under the assumption that we have two days to work with. I agree with the idea of 1 invited talk/half-day, and I agree w/ Valerie that a fewer number of good 20 minute talks is certainly preferable to a larger number of mediocre 15 minute talks--but these details may have to wait until we have an idea of how many contributions we are to receive to our session...

The 4 invited talks should span the timescales and approaches we envision being represented in our session. I would thus suggest we break the invitees down into one from each of, perhaps, 4 different groups. Below is one possible decomposition, but I'm open to other suggestions (suggestions?). In each case, we could have a first choice (whom we should contact soon), but we should also be prepared to work our way down the list if our first choices can't make it...

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This category is potentially important, and expansive enough to accomodate 2 invited talks in my opinon.

2. Paleoclimate modeling of early and/or mid-holocene climate changes. A number of problems using a variety of modeling approaches have been used here. Cane, Bush, Clement and Philander are all prospects from the point of view of the interaction between Holocene astronomical forcing and ENSO dynamics, but also members of the Claussen/Potsdam group, e.g. their work on discontinuous mid-Holocene response of Aridification in North Africa to astronomical forcing using their model of intermediate complexity. I'm sure there are numerous other possibilities. Other suggestions?

3. Novel new Proxies for Paleoclimate Reconstruction.

This is a bit more open-ended and subject to interpretation. We could have someone speaking on speleothems, but my personal feeling is that the speleothem work has been around for some time, and there are still some pretty big uncertainties with regard to ground water residence, and complications in interpretation of o18 fractionation that are unlikely to be resolved. Is there an important recent advance here? I would really like to see someone talk about the prospects for separating out salinity and temperature effects based on Sr/Ca combined w/ o18 from corals, including both the promises of the approach, and the current limitations. Julie Cole would be excellent in this regard, but there are a number of Europeans working in this area too...

4. Additional Invited Talk:

One possibility is that we would have two invited talks from group #1 mentioned above, one focusing on hemispheric/global trends, the other focusing on spatial patterns, but both taking an model/data comparison approach. The other possibility is a talk summarizing empirical work only, synthesizing information from instrumental, historical, and proxy data sources over the past couple millennia. Phil would be an excellent candidate to give such a talk in my opinion, and so would Ray Bradley...

Comments, thoughts, complaints, etc?

mike

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Professor Michael E. Mann

Department
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"autourl">http://www.evsc.virginia.edu/faculty/people/mann.shtml</
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Prof. Phil Jones

Climatic Research Unit
Telephone=
 +44 (0) 1603 592090

School of Environmental Sciences Fax +44 (0) 1603
507784=

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n Email p.jones@uea.ac.uk

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p;   Professor Michael E. Mann

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e-mail: mann@virginia.edu   Phone: (434) 924-7770
FAX:=
 (434) 982-2137

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From <>(S_F__________-000000000637) 07-10-2002_12:00:07_
From: "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
To: "Phil Jones" <p.jones@uea.ac.uk>
Cc: "Michael E. Mann" <mann@virginia.edu>
In-Reply-To: <5.1.0.14.0.20021007113523.022b6ec0@pop.uea.ac.uk>
Subject: Re: Sapporo meeting
Date: Mon, 7 Oct 2002 08:00:00 -0400
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X-OlkEid: BE2409236ACA4CF1149772408828A6DC8CA854A4

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Cheers,

Valerie.

Laboratoire des Sciences du Climat et de l'Environnement
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LSCE UMR CEA/CNRS 1572 Bat 709
L'Orme des Merisiers CEA Saclay
91 191 Gif sur Yvette cedex
France

From <>(S_F_____-000000000639) 07-10-2002_11:00:03_
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To: "Michael E. Mann" <mann@virginia.edu>
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X-OlkEid: BE640923DBE56FB272562A43B9C60724F36DEC21

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>Comments, thoughts, complaints, etc?
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>mike
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>_____
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>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
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>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

Prof. Phil Jones
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School of Environmental Sciences   Fax +44 (0) 1603 507784
University of East Anglia
Norwich   Email   p.jones@uea.ac.uk
NR4 7TJ
UK

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<html>

Mike,

We can talk about this more at the CCDD meeting in
Nov. Will Ray be going to that?

Phil

At 12:41 01/10/02 -0400, you wrote:

<blockquote type=3Dcite class=3Dcite cite>Dear Phil and Valerie,

Thanks for your input. I concur by-and-large with the suggestions made.

I believe that we should span the entire holocene, but not touch the deglacial, let alone earlier. An emphasis on the recent two or so thousand years would probably be appropriate, given the emphasis of much of the recent work. Finally, we should strive for balance between empirical, modeling, and where possible model/data comparison studies.

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Comments, thoughts, complaints, etc?

mike

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Professor Michael E. Mann

           Department
of Environmental Sciences, Clark Hall

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University of Virginia

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e-mail: mann@virginia.edu   Phone: (434) 924-7770
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Prof. Phil Jones

Climatic Research Unit
Telephone=
 +44 (0) 1603 592090

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To: "Phil Jones" <p.jones@uea.ac.uk>,
"Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>
Subject: Sapporo meeting
Date: Tue, 1 Oct 2002 12:41:39 -0400

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Professor Michael E. Mann

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From <>(S_F__________-000000000641) 01-10-2002_16:09:50_
From: "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
To: "Phil Jones" <p.jones@uea.ac.uk>

Cc: "Michael E. Mann" <mann@virginia.edu>
In-Reply-To: <5.1.0.14.0.20021001163438.022a90a0@pop.uea.ac.uk>
Subject: Re: Fwd: Sapporo Meeting
Date: Tue, 1 Oct 2002 12:09:47 -0400
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Dear Mike and Phil,

Here are a few quick comments too.

As for the climate dynamics during Holocene as a whole, I think that a good place should be given to simplified coupled climate models which start to explore the range of centennial to millenial scale variability (internal or sensitivity to forcings) (a few names here for the Belgian/Netherland groups : Nanne Weber, Hans Renssen, Hugues Goosse...).

As for paleodata, for this range of variability, a particular focus could be given to regional syntheses and also to cross-dating between different types of proxies. Speleothems really give new and exciting results although sometimes difficult to relate to pure climatic parameters (I think here of the work of Mc Dermott from Ireland speleothems).

One invited talk per half day would be also my suggestion. And if possible not too short talks (20 mn is really nice).

Well, just a few thoughts...

Valerie.

Laboratoire des Sciences du Climat et de l'Environnement
Tel. (33) 1 69 08 77 15
Fax. (33) 1 69 08 77 16

LSCE UMR CEA/CNRS 1572 Bat 709
L'Orme des Merisiers CEA Saclay
91 191 Gif sur Yvette cedex
France

From <>(S_F__________-000000000642) 01-10-2002_15:48:17_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "Michael E. Mann" <mann@virginia.edu>,
     "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
In-Reply-To:
<5.1.1.6.0.20020930120232.012dfa18@multiproxy.evsc.virginia .edu>
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Date: Tue, 1 Oct 2002 11:46:54 -0400
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At 12:03 30/09/02 -0400, Michael E. Mann wrote:
>Dear Phil, Valerie:
>
>Any thoughts regarding prospective invitees, organization of the
sessions,
>etc?
>
>Thanks in advance,
>
>mike
>
> Mike and Valerie,
          I am off for the rest of the week, so I will kick off with a few

suggestions/ideas.
  Can we guess how long MC12 will be? I would suggest one invitee per half

day, so if
  we expect one day then two, two days then 4. The theme is the whole
Holocene
  and although there will be more on the late Holocene (last 1000-2000
years) I don't want
  to forget the earlier part. So YD is out but early Holocene in.
     Emphasis though should be on people with long series, integration of
series, long forcing
  series and modelling (and intercalibration). There are some experiments

going on at the
  HC with modelling back to 4K years ago, so I would advocate a key
speaker
there. Another
  key are, I feel, is the integration of proxy series, particularly of
series with different resolutions.
  Several of us are working towards this - maybe Tom Crowley is more
forward, but a key

person here would be good.
If we get more people and a longer session then we can get additional key speakers,
but we need them to emphasise integration of paleodata or verification of models, not
forgetting the forcing histories.

I don't think we will get much help from ICCL members as most are in climate rather
than paleo. We are the group to make the suggestions.

Any have to go now, back for Oct 7. All the above just ideas.

Cheers
Phil

Prof. Phil Jones
Climatic Research Unit Telephone +44 (0) 1603 592090
School of Environmental Sciences Fax +44 (0) 1603 507784
University of East Anglia
Norwich Email p.jones@uea.ac.uk
NR4 7TJ
UK

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From <>(S_F_____-000000000643) 30-09-2002_16:08:20_
From: "Michael E. Mann" <mann@virginia.edu>
To: "Phil Jones" <p.jones@uea.ac.uk>,
"Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>
Subject: Fwd: Sapporo Meeting
Date: Mon, 30 Sep 2002 12:03:22 -0400
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Thanks in advance,

mike

<blockquote type=cite class=cite cite>Date: Wed, 25 Sep 2002 11:12:11 -0400

To: Mike Schlesinger <schlesin@uiatma.atmos.uiuc.edu,

Natasha Andronova <natasha@uiatma.atmos.uiuc.edu,

Myles Allen <m.r.allen@rl.ac.uk, "Mokhov I.I." <mokhov@omega.ifaran.ru,

Phil Duffy <pduffy@llnl.gov, mmaccrac@usgcrp.gov,

Keith Alverson <keith.alverson@pages.unibe.ch,

Peter Gleckler <pgleckler@llnl.gov, Michael Mann <mann@virginia.edu,

Phil Jones <p.jones@uea.ac.uk,

Valerie Masson-Delmotte <masson@lsce.saclay.cea.fr,

Martin Claussen <claussen@pik-potsdam.de,

Shinya Sugita <ssugita@agr.ehime-u.ac.jp, Gabi Hegerl <hegerl@duke.edu,

Dick Peltier <peltier@atmosp.physics.utoronto.ca,

Vikram Mehta <mehta@eos913.gsfc.nasa.gov,

Kimio Hanawa <hanawa@pol.geophys.tohuku.ac.jp,

Werner Schmutz <w.schmutz@pmodwrc.ch, Joanna Haigh <j.haigh@ic.ac.uk,

Don Wuebbles <wuebbles@uiatma.atmos.uiuc.edu,

Hajime Akimoto <akimoto@jamstec.go.jp, Hans Graf <graf@dkrz.de,

David Thompson <davet@atmos.colostate.edu,

Niels Otto Jensen <n.o.jensen@risoe.dk, Karl Taylor <taylor13@llnl.gov,

David.Burridge@ecmwf.int, Kamal Puri <k.puri@bom.gov.au,

"S. OFarrell" <siobhan.ofarrell@csiro.au, Anny.Cazenave@cnes.fr,

Ulrike.Lohmann@dal.ca

From: Mike MacCracken <mmaccrac@usgcrp.gov

Subject: Sapporo Meeting

Cc: Roland List <iamas@atmosp.physics.utoronto.ca, listr@attcanada.ca,

mmaccrac@usgcrp.gov, Kendal.McGuffie@uts.edu.au,

Kendal McGuffie <kmcguffi@postoffice.uts.edu.au,

Raino Heino <Raino.heino@fmi.fi, Ulrich Cubasch <cubasch@dkrz.de,

Alcide Giorgio di Sarra <disarra@g24ux.phys.uniroma1.it,

Alfonso Sutera <sutera@romatm9.phys.uniroma1.it,

Akio Kitoh <Kitoh@mri-jma.go.jp,

Takehiko Satomura <Satomura@kugi.kyoto-u.ac.jp,

Brett Mullan <b.mullan@niwa.cri.nz,

Emiola Olabode Gbobaniyi <Gbobaniyi@space.com,

Sabina Stefan <sabinastefan@hotmail.com,

Norel Rimbu <Nrim@palmod.uni-bremen.de,

"Mokhov I.I."

<mokhov@omega.ifaran.ru,

Miguel-Angel Gaertner <Miguel.Gaertner@uclm.es,

Christof Appenzeller <apc@meteoswiss.ch, Phil Jones <p.jones@uea.ac.uk,

Michael Mann <mann@virginia.edu, Tony Broccoli <ajb@gfdl.gov,

Cong-bin Fu <fcb@dns.tea.ac.cn,

Ann Henderson-Sellers <ahssec@ansto.gov.au

To Chairs of Sapporo Symposia for which IAMAS International Commission on

Climate (ICCL) has some responsibility and interest (though not always the

lead responsibility):

[First, please check the distribution list above and pass on this msg to

your co-convenors if they were missed, as email addresses were not always

available]

There are now about 9 months to go until we convene at the IUGG Assembly in

Sapporo. With the Second Circular published and distributed, the set of

sessions is now set and a preliminary daily schedule is now available on

the Assembly Web site (see

http://www.jamstec.go.jp/jamstec-e/iugg/index.html
).

As indicated in the attached listing, more than two dozen of the symposia

will be dealing with matters relating relatively directly to climate and

many more have important, but less direct connections. Abstracts are due by

late January and, as appropriate, will be distributed to each of you for

consideration. In that the symposia topics do overlap in some areas, if a

paper is not suitable for your symposia, one thing that the ICCL can try to

help you and the conference organizers with will be getting the paper

shifted to another symposium for consideration. We also likely will be

asked to help distribute papers for which a symposium is not indicated.

While the papers will help to fill out sessions, an important activity at

this time should be thinking about how your symposium might be organized

into an appropriate and informative set of subtopics, and then considering

if it would be appropriate to have an invited speaker(s) for the overall

symposium and/or the various subtopics and whom these invited speakers

might be (some may be identified later from those submitting particularly

interesting or expansive abstracts). At this point, getting a tentative

acceptance from at least some of the envisioned invited speakers can be

very helpful, with final decisions to be made later when abstracts are in.

In addition, encouraging the submission of abstracts for your symposium can

be very useful at this time.

Except for generally younger scientists from developing nations that can

apply to IAMAS for partial support, IAMAS and ICCL do not have funds to

support speakers, including invited speakers. The main incentive that you

can offer to a potential invited speaker is the opportunity to set the

stage for a topic, a prime speaking time, and a bit longer time for a talk.

Although it will be depend on how the organizers schedule various plenary

lectures, etc., generally there are 4 quarter day sessions per day, each

about 90 minutes long (with a 30 minute break mid morning and mid

afternoon). With this amount of time, the session can be divided in various

ways: for example, dividing the time 30, 15, 15, 15, 15 minutes or 30, 20,

20, 20 minutes provides a longer time for an invited speaker and still has

time for contributed papers. Alternatively, all papers could be 15 or 20

minutes (and organizers may provide some guidance on this later). If at all

possible, you might plan to check with the convenors of parallel symposia

and see if you can avoid conflicts in the scheduling of really prominent

invited speakers.

Organizers can also consider allowing time for panels or general discussion

if that is appropriate for a topic. One further responsibility will be ensuring that there is a chair for each session.

To assist in any of these various tasks, I have attached the most recent membership list for the ICCL. If you need to make contact with scientists somewhere or need suggestions of scientists from a particular country or want to invite session chairs, please feel free to contact the ICCL members.

I have already had some interest in the preparation of written summaries of the various sessions. Given the broad range of climate-related sessions and the wide interest in the topics, a compilation of brief summaries for the various sessions could be quite useful and interesting. Compiling the summaries and circulating an integrated draft for comment and then submitting it for publication could well be a task that the ICCL could also coordinate and help with.

Finally, I want to offer my thanks to all of you in advance for taking on the responsibility of convening a symposium--everyone knows this requires a good amount of work, but it is really important for advancing the science.

I am looking forward to a very interesting meeting and seeing you all there.

Sincerely yours,

Mike MacCracken, ICCL President

(PS-While my assignment with the USGCRP will be ending Sept. 30, I will be

remaining active in the climate area and can be reached in the future at

mmaccrac@comcast.net)

Michael C. MacCracken, Ph.D.

Senior Scientist

Office of the U. S. Global Change Research Program

Suite 750

400 Virginia Avenue

Washington DC 20024

Tel (direct line): (202) 314-2233

Tel (USGCRP Office): (202) 488-8630

Fax: (202) 488-8681 or (202) 488-8678

E-mail: mmaccrac@usgcrp.gov

USGCRP Home Page: <a href="http://www.usgcrp.gov/"
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href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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Mime-Version: 1.0
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Message-Id: <f0510030db8c4d1587547@[134.245.220.145]>
Date: Mon, 25 Mar 2002 15:02:13 +0100
To: kelvin@soc.soton.ac.uk, Wenju.Cai@csiro.au,
thierry.delcroix@noumea.ird.nc,
   freelandhj@pac.dfo-mpo.gc.ca, fksw@jamstec.go.jp,
kessler@pmel.noaa.gov,
   orpa@profc.udec.cl, p.sutton@niwa.cri.nz, vsm@ori.u-tokyo.ac.jp,
   renhe@rays.cma.gov.cn, rweller@whoi.edu, mcphaden@pmel.noaa.gov,
   r.r.dickson@cefas.co.uk, jhurrell@ucar.edu, koltermann@bsh.d400.de,
   jay@soest.hawaii.edu, kushnir@ldeo.columbia.edu,
gilles.reverdin@cnes.fr,
   fschott@ifm.uni-kiel.de, r.sutton@reading.ac.uk,
visbeck@ldeo.columbia.edu,
   wainer@usp.br, rbos@soc.soton.ac.uk, garzoli@aoml.noaa.gov,
   m.hood@unesco.org, legler@usgcrp.gov, mechoso@atmos.ucla.edu,
   ludger@amc.chalmers.se, todd@ogp.noaa.gov, dwallace@ifm.uni-kiel.de,

ClarkeA@mar.dfo-mpo.gc.ca, apiola@hidro.gov.ar, cjr@egs.uct.ac.za,
mmccartney@whoi.edu, dxt@soc.soton.ac.uk, tbarnett@ucsd.edu,
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schneide@cola.iges.org, drdendro@ldgo.columbia.edu,
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gphlder@splash.princeton.edu, sirpa@fram.gsfc.nasa.gov,
rlukas@iniki.soest.hawaii.edu, ping@manta.tamu.edu,
lagerloef@esr.org,
wbwhite@ucsd.edu, Ants.Leetmaa@noaa.gov, marshall@gulf.mit.edu,
ghil@cloud.atmos.ucla.edu, jhansen@giss.nasa.gov,
mitchum@lolo.marine.usf.edu, yc@pacific.jpl.nasa.gov,
mrd@pacific.jpl.nasa.gov, livezey@sgi84.wwb.noaa.gov,
mann@virginia.edu,
david@atmos.washington.edu, sbp@bom.gov.au,
schubert@dao.gsfc.nasa.gov,
carton@atmos.umd.edu, joel.susskind@gsfc.nasa.gov,
pierce@cirrus.ucsd.edu,
shukla@cola.iges.org, ragu@essic.umd.edu, niklas@moana.ucsd.edu,
yamagata@geoph.s.u-tokyo.ac.jp, rdavis@ucsd.edu,
hisashi@geoph.s.u-tokyo.ac.jp, tanimoto@frontier.esto.or.jp,
mhughes@ltrr.arizona.edu, b.j.hoskins@reading.ac.uk,
gul@gulev.sio.rssi.ru,
yhding@public.bta.net.cn, meleshko@main.mgo.rssi.ru,
sumi@ccsr.u-tokyo.ac.jp, drind@giss.nasa.gov,
suarez@janjus.gsfc.nasa.gov,
roxana@atmos.umd.edu, droemmich@ucsd.edu, dstammer@ucsd.edu,
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david.halpern@jpl.nasa.gov, Gary.Meyers@marine.csiro.au,
joel.picaut@cnes.fr, hrh@lasg.iap.ac.cn, ekalnay@atmos.umd.edu,
blackmon@ncar.ucar.edu, andy@atmos.ucla.edu, Jacques.Servain@ird.fr,
swwang@pku.edu.cn, yyq@lasg.iap.ac.cn, carton@atmos.umd.edu,
nigam@atmos.umd.edu, goswamy@cmmacs.ernet.in, mjury@pan.uzulu.ac.za,
hacker@soest.hawaii.edu, bengtsson@dkrz.de, cubasch@dkrz.de,
storch@gkss.de,
tcjohns@meto.gov.uk, wigley@ncar.ucar.edu, christy@atmos.uah.edu,
hanawa@pol.geophys.tohoku.ac.jp, harrison@pmel.noaa.gov,
Richard.W.Reynolds@noaa.gov, chris.folland@metoffice.com
From: Andreas Villwock <avillwock@ifm.uni-kiel.de>
Subject: CLIVAR Exchanges: Call for Contributions: Please distribute
Cc: clivar-monsoon@clivar.org, clivar-pages@clivar.org,
clivar-wgcm@clivar.org,
clivar-wgsip@clivar.org, clivar-ssg@clivar.org,
clivar-vamos@clivar.org,
clivar-africa@clivar.org, ICPO Staff

members:;;@plotin.ifm.uni-kiel.de
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Precedence: bulk

--============_-1195057518==_ma============
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Dear colleagues,

we would like to invite the CLIVAR community to submit papers for the next issue of CLIVAR Exchanges.

The overarching theme will be on research activities related to CLIVAR Pacific (e.g., decadal modes in the Pacific, PNA, ENSO, KISS, EPIC, etc. to name some potential topics and linkages).

The deadline for the next issue is May 1, 2002. The printed version is expected to be distributed in June.

Please note that contributions have to match with the guidelines for the submission of papers which can be found under:
http://www.clivar.org/publications/exchanges/guidel.htm

CLIVAR Exchanges is an UN-REFEREED publication. The articles that we accept often present preliminary results or summaries and are of limited length -contributions should NOT exceed a total of 3 pages, INCLUDING figures.

If you are interested to submit a paper, please indicate this with a tendative title as soon as possible to avillwock@ifm.uni-kiel.de.

We are looking forward to receive your contributions for another interesting issue of CLIVAR Exchanges.

Please feel free to distribute this call amongst your colleagues. Sorry for multiple posting.

Thank you very much in advance for your efforts.

Best regards

Andreas Villwock

--
****
**

Dr. Andreas Villwock

  International CLIVAR Project Office
  c/o Institut fuer Meereskunde
  Universitaet Kiel
  Duesternbrooker Weg 20
  D-24105 Kiel
  Germany

  Phone: +49-431/600-4122
  Fax: +49-431/600-1515
  e-mail: avillwock@ifm.uni-kiel.de
  WWW: http://www.clivar.org
****
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 --></style><title>CLIVAR Exchanges: Call for Contributions: Please
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e-mail: avillwock@ifm.uni-kiel.de

WWW: http://www.clivar.org

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</body>
</html>
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From <>(S_F__________-000000000645) 20-03-2002_23:03:49_
From: "Michael E. Mann" <mann@virginia.edu>
To: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: "Christian Dullo" <cdullo@geomar.de>,
     <P.JONES@uea.ac.uk>,
     <MANN@virginia.edu>,
     <gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
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In-Reply-To: <v04220803b8be4ee195e4@[193.51.27.215]>
Subject: Re: Chair-Persons
Date: Wed, 20 Mar 2002 19:07:33 -0400
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<x-html>
<html>
Dear All,

OK--this is fine w/ me. We can balance out the chairing responsibilities
w/ next years session,

mike

At 03:36 PM 3/20/02 +0100, jean jouzel wrote:

<blockquote type=cite class=cite cite>Dear Colleagues,

<x-tab>   </x-tab>This
wwould be OK for me.

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Nice<x-tab> </x-tab><x-tab>
 </x-tab>Jean

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responsible and mentioned as chair-persons and indeed are present during

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Cheers

Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: <x-tab> </x-tab>JOUZEL

16:30 - 17:15

<x-tab> </x-tab>EGS02-A-068
81;
PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01895;
PC2-1TU4B-002

MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-00653;
PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

18:00

<x-tab> </x-tab>END OF
SESSION/POSTER PRESENTATIONS/EVENING LECTURE

Wednesday, 24 April 2002

Lecture Room:<x-tab> </x-tab>Clio

Chairperson:<x-tab> </x-tab>DULLO

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-02767;
PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01527;
PC2-1WE1A-002

GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

9:00 - 9:15

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-04113;
PC2-1WE1A-003

BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

9:15 - 9:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02933;
PC2-1WE1A-004

BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

9:30 - 9:45

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01174;
PC2-1WE1A-005

MASSON-DELMOTTE, V.; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN,
V.I.

Last millenium climate variability at Law Dome, coastal eastern
Antarctica

9:45 - 10:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02263;
PC2-1WE1A-006

LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500
years

10:00 - 10:15

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-04190;
PC2-1WE1A-007

TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic
oscillation

10:15

<x-tab>	</x-tab>BREAK

Chairperson:<x-tab>   </x-tab>MANN

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-03960;
PC2-1WE2A-001

SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries:
comparison with independent evidence

11:00 - 11:15

<x-tab>   </x-tab><fon
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PC2-1WE2A-002

HAASE-SCHRAMM, A.; BÖHM, F.; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice
Age: Reconstructions with sclerosponges

11:15 - 11:30

<x-tab>   </x-tab><fon
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PC2-1WE2A-003

FELIS, T.; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of
large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

11:30 - 11:45

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PC2-1WE2A-004

PFEIFFER, M.; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence
from corals

11:45 - 12:00

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t size=4 color="#0000FF">EGS02-A-06193;
PC2-1WE2A-005

KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

12:00 - 12:15

<x-tab>	</x-tab><fon
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PC2-1WE2A-006

PALMER, M; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<x-tab>	</x-tab><fon
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PC2-1WE2A-007

LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

12:30

<x-tab>	</x-tab>LUNCH/POSTE
RS/BUSINESS
MEETINGS

Chairperson:<x-tab>	</x-tab>MANN

14:00 - 14:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01827;
PC2-1WE3A-001

OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

<x-tab>	</x-tab>END OF
SESSION

Christian Dullo

GEOMAR Forschungszentrum

Wischofstr. 1-3, D-24148 KIEL

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Fax.:+49 (0)431 600-2925

D1 mobil: +49 (0)1717355865

email: cdullo@geomar.de

visit GEOMAR:

http://www.geomar.de

and have a look from our roof to the Foerde and our current weather:

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href="http://www.geomar.de/webcam/webcam1.html">http://www.geomar.de/w

ebca
m/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

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href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

<a
href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
w.ge
omar.de/projekte/ecomound/ecomoundstart/ </blockquote>

Jean Jouzel

Directeur de
l'Institut Pierre Simon Laplace

-
Université de Versailles Saint-Quentin

23 Rue du Refuge,
78035 Versailles Cedex

tél : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25
58 22

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- Université
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<x-tab> </x-tab>e-mail :
jzipsl@ipsl.jussieu.fr

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UMR CEA-CNRS
1572

CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE

tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08
77 16

e-mail :
jouzel@lsce.saclay.cea.fr

</blockquote</x-html </blockquote>
<x-sigsep><p></x-sigsep>

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Professor Michael E. Mann

Department of
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University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
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<a
href="http://www.evsc.virginia.edu/faculty/people/mann.shtml"
eudora="autourl">shtml
</html>

</x-html>

From <>(S_F__________-000000000646) 20-03-2002_18:07:33_
From: "Michael E. Mann" <mann@virginia.edu>
To: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: "Christian Dullo" <cdullo@geomar.de>,
<P.JONES@uea.ac.uk>,
<MANN@virginia.edu>,
<gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
<v03020908b8be167b3fd9G@[192.168.126.98]>
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Date: Wed, 20 Mar 2002 14:07:33 -0400
Message-ID:
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9:15 - 9:30

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t size=4 color="#0000FF">EGS02-A-02933;
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Ensemble climate simulations with anthropogenic and natural forcings

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<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-01174;
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V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

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<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-02263;
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European temperature variability and climate forcing over the last 500
years

10:00 - 10:15

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t size=4 color="#0000FF">EGS02-A-04190;
PC2-1WE1A-007

TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic

oscillation

10:15

<x-tab>	</x-tab>BREAK

Chairperson:<x-tab>	</x-tab>MANN

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-03960;
PC2-1WE2A-001

SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries:
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KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

12:00 - 12:15

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t size=4 color="#0000FF">EGS02-A-05994;
PC2-1WE2A-006

PALMER, M; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<x-tab>	</x-tab><fon
t size=4 color="#0000FF">EGS02-A-05787;
PC2-1WE2A-007

LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

12:30

<x-tab>   </x-tab>LUNCH/POSTE
RS/BUSINESS MEETINGS

Chairperson:<x-tab>   </x-tab>MANN

14:00 - 14:30

<x-tab>   </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01827;
PC2-1WE3A-001

OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates
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natural climate variability (Solicited)

14:30

<x-tab>   </x-tab>END OF
SESSION

Christian Dullo

GEOMAR Forschungszentrum

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ebca
m/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

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href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

<a
href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
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omar.de/projekte/ecomound/ecomoundstart/ </blockquote>

Jean Jouzel

Directeur de
l'Institut Pierre Simon Laplace

-
Université de Versailles Saint-Quentin

23 Rue du Refuge,
78035 Versailles Cedex

tél : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25
58 22

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phone : 33 (0) 684759682

- Université
Pierre et Marie Curie,

Tour 26-16, 4ème étage, 4 Place Jussieu, 75252 Paris Cedex 05

<x-tab> </x-tab>e-mail :
jzipsl@ipsl.jussieu.fr

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Laboratoire des Sciences du Climat et de
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UMR CEA-CNRS
1572

CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE

tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08
77 16

e-mail :
jouzel@lsce.saclay.cea.fr

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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

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From <>(S_F__________-000000000647) 20-03-2002_18:07:33_
From: "Michael E. Mann" <mann@virginia.edu>
To: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
Cc: "Christian Dullo" <cdullo@geomar.de>,
<P.JONES@uea.ac.uk>,
<MANN@virginia.edu>,
<gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
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Subject: Re: Chair-Persons
Date: Wed, 20 Mar 2002 14:07:33 -0400
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X-OlkEid: BE040A237B1798B07522334B92C5B1031A1DE770

<html>
Dear All,

OK--this is fine w/ me. We can balance out the chairing responsibilities w/ next years session,

mike

At 03:36 PM 3/20/02 +0100, jean jouzel wrote:

<blockquote type=cite class=cite cite>Dear Colleagues,

<x-tab> </x-tab>This wwould be OK for me.

<x-tab> </x-tab>See you in Nice<x-tab> </x-tab><x-tab> </x-tab>Jean

At 11:46 +0100 20/03/02, Christian Dullo wrote:

<blockquote type=cite class=cite cite>Dear colleagues,

Gerald urged us to come up with a quick decission, who is chairing the session when .. Here is my proposal. Please react as soon as possible. If there is no reaction from your side, I shall forward this proposal to the organizers.

Please keep in mind what Gerald suggested:

Further I suggest that for the poster sessions all convenors are

responsible and mentioned as chair-persons and indeed are present during

the official poster session hours. This is important to stress the

importance of the posters w.r.t. the talks.

Cheers

Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: <x-tab> </x-tab>JOUZEL

16:30 - 17:15

<x-tab> </x-tab>EGS02-A-068
81; PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-01895;
PC2-1TU4B-002

MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<x-tab> </x-tab><fon
t size=4 color="#0000FF">EGS02-A-00653;
PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

18:00

<x-tab> </x-tab>END OF SESSION/POSTER PRESENTATIONS/EVENING LECTURE

Wednesday, 24 April 2002

Lecture Room:<x-tab> </x-tab>Clio

Chairperson:<x-tab> </x-tab>DULLO

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<x-tab> </x-tab>EGS02-A-02767; PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<x-tab> </x-tab>EGS02-A-01527; PC2-1WE1A-002

GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

9:00 - 9:15

<x-tab>	</x-tab><fon
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Chairperson:<x-tab> </x-tab>MANN

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14:30

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SESSION

Christian Dullo

GEOMAR Forschungszentrum

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m/webcam1.html

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omar.de/projekte/ecomound/ecomoundstart/ </blockquote>

Jean Jouzel

Directeur de
l'Institut Pierre Simon Laplace

-
Université de Versailles Saint-Quentin

23 Rue du Refuge,
78035 Versailles Cedex

tél : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25
58 22

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jzipsl@ipsl.jussieu.fr

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CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE

tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08

77 16

e-mail :
jouzel@lsce.saclay.cea.fr

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Professor Michael E. Mann

Department of
Environmental Sciences, Clark Hall

University of
Virginia

Charlottesville, VA
22903

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e-mail: mann@virginia.edu Phone: (434) 924-7770
FAX: (434) 982-2137

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From <>(S_F__________-000000000648) 20-03-2002_14:30:20_
From: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Christian Dullo" <cdullo@geomar.de>,
<P.JONES@uea.ac.uk>,
<MANN@virginia.edu>
Cc: <gang@mailhost.geo.vu.nl>
References: <v03020908b8be167b3fd9G@[192.168.126.98]>
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Chairperson: JOUZEL

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EGS02-A-06881; PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<color><param>0000,0000,FFFF</param>EGS02-A-01895</color>; PC2-1TU4B-002

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18:00

END OF SESSION/POSTER PRESENTATIONS/EVENING LECTURE

<bold>Wednesday, 24 April 2002

</bold>Lecture Room: Clio

Chairperson: DULLO

<bold>Define/Change the Chairperson

</bold>(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<color><param>0000,0000,FFFF</param>EGS02-A-02767</color>; PC2-1WE1A-001

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12:00 - 12:15

<color><param>0000,0000,FFFF</param>EGS02-A-05994</color>; PC2-1WE2A-006

<bold>PALMER, M</bold>; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<color><param>0000,0000,FFFF</param>EGS02-A-05787</color>; PC2-1WE2A-007

<bold>LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

12:30

LUNCH/POSTERS/BUSINESS MEETINGS

Chairperson: MANN

14:00 - 14:30

<color><param>0000,0000,FFFF</param>EGS02-A-01827</color>; PC2-1WE3A-001

<bold>OSBORN, T.J.</bold>; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

END OF SESSION

</bigger>----------

Christian Dullo

GEOMAR Forschungszentrum

Wischofstr. 1-3, D-24148 KIEL

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email: cdullo@geomar.de

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http://link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

http://www.geomar.de/projekte/ecomound/ecomoundstart/

</excerpt>

Jean Jouzel

Directeur de l'Institut Pierre Simon Laplace

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- Université Pierre et Marie Curie,

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e-mail : jzipsl@ipsl.jussieu.fr

****

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UMR CEA-CNRS 1572

CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE

tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08 77 16

e-mail : jouzel@lsce.saclay.cea.fr

</x-rich>

From <>(S_F__________-000000000649) 20-03-2002_10:55:42_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "Christian Dullo" <cdullo@geomar.de>,
     <JOUZEL@lsce.saclay.cea.fr>,
     <MANN@virginia.edu>
Cc: <gang@mailhost.geo.vu.nl>
In-Reply-To: <v03020908b8be167b3fd9G@[192.168.126.98]>
Subject: Re: Chair-Persons
Date: Wed, 20 Mar 2002 06:45:43 -0400
Message-ID: <5.1.0.14.0.20020320104051.03c401f0@pop.uea.ac.uk>
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<x-html>
<html>

Dear Christian,

I'm happy with your suggestions. They were the other option that I considered for

the ordering. As I now don't do any chairing I could chair the single talk in the afternoon

on the second day.

Trying to get more people there for that one talk may need some inducement hence

the idea for a short general open session. Maybe we could ask any of the poster people

if they want to say a few words - maybe not.

If we don't hear from Jean or Mike I'll leave it to you to put the chairs on the EGS site.

All of us for the posters.

Cheers

Phil

At 11:46 20/03/02 +0100, Christian Dullo wrote:

<blockquote type=cite class=cite cite><font face="Times, Times"
size=4>Dear
colleagues,

Gerald urged us to come up with a quick decission, who is chairing the session when .. Here is my proposal. Please react as soon as possible. If there is no reaction from your side, I shall forward this proposal to the organizers.

Please keep in mind what Gerald suggested:

Further I suggest that for the poster sessions all convenors are

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the official poster session hours. This is important to stress the

importance of the posters w.r.t. the talks.

Cheers

Christian

Here is the programme

Tuesday, 23 April 2002

Chairperson: <x-tab> </x-tab>JOUZEL

16:30 - 17:15

<x-tab>	</x-tab>EGS02-A-068
81;
PC2-1TU4B-001

JONES, PHILIP D.

Oeschger Medal Talk (Solicited)

17:15 - 17:45

<font face="Times, Times" size=4
color="#0000FF"><x-tab>	</x
-tab>EGS02-A-01895;
PC2-1TU4B-002

MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years (Solicited)

17:45 - 18:00

<font face="Times, Times" size=4
color="#0000FF"><x-tab>	</x
-tab>EGS02-A-00653;
PC2-1TU4B-003

BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal
data: Energy fluxes and temperatures

18:00

<x-tab>	</x-tab>END OF
SESSION/POSTER PRESENTATIONS/EVENING LECTURE

Wednesday, 24 April 2002

Lecture Room:<x-tab>	</x-tab>Clio

Chairperson:<x-tab>	</x-tab>DULLO

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-02767;
PC2-1WE1A-001

SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

8:45 - 9:00

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-01527;
PC2-1WE1A-002

GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

9:00 - 9:15

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-04113;
PC2-1WE1A-003

BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

9:15 - 9:30

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-02933;
PC2-1WE1A-004

BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

9:30 - 9:45

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-01174;
PC2-1WE1A-005

MASSON-DELMOTTE, V.; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN,
V.I.

Last millenium climate variability at Law Dome, coastal eastern
Antarctica

9:45 - 10:00

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-02263;
PC2-1WE1A-006

LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500
years

10:00 - 10:15

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-04190;
PC2-1WE1A-007

TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic
oscillation

10:15

<x-tab>   </x-tab>BREAK

Chairperson:<x-tab>   </x-tab>MANN

Define/Change the Chairperson

(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

10:45 - 11:00

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-03960;
PC2-1WE2A-001

SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries:
comparison with independent evidence

11:00 - 11:15

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-04674;
PC2-1WE2A-002

HAASE-SCHRAMM, A.; BÖHM, F.; EISENHAUER, A.; DULLO, W.-CHR.

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Age: Reconstructions with sclerosponges

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<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-02215;
PC2-1WE2A-003

FELIS, T.; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of
large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

11:30 - 11:45

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-06701;
PC2-1WE2A-004

PFEIFFER, M.; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence
from corals

11:45 - 12:00

<font face="Times, Times" size=4

color="#0000FF"><x-tab>   </x
-tab>EGS02-A-06193;
PC2-1WE2A-005

KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

12:00 - 12:15

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-05994;
PC2-1WE2A-006

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The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

12:15 - 12:30

<font face="Times, Times" size=4
color="#0000FF"><x-tab>   </x
-tab>EGS02-A-05787;
PC2-1WE2A-007

LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

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12:30

<x-tab>   </x-tab>LUNCH/POSTE
RS/BUSINESS
MEETINGS

Chairperson:<x-tab>   </x-tab>MANN

14:00 - 14:30

<font face="Times, Times" size=4

color="#0000FF"><x-tab>   </x
-tab>EGS02-A-01827;
PC2-1WE3A-001

OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

<x-tab>   </x-tab>END OF
SESSION

Christian Dullo

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ebca
m/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

<a
href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

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<a
href="http://www.geomar.de/projekte/ecomound/ecomoundstart/">http://ww
w.ge
omar.de/projekte/ecomound/ecomoundstart/

</blockquote</x-html </blockquote>
<x-sigsep><p></x-sigsep>
Prof. Phil Jones

Climatic Research Unit Telephone
+44 (0) 1603 592090

School of Environmental Sciences Fax +44 (0) 1603 507784

University of East
Anglia

Norwich &
n b
sp; Email p.jones@uea.ac.uk

NR4 7TJ

UK

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</html>

</x-html>

From <>(S_F__________-000000000650) 20-03-2002_10:42:18_
From: "Christian Dullo" <cdullo@geomar.de>
To: <JOUZEL@lsce.saclay.cea.fr>,
     <P.JONES@uea.ac.uk>,
     <MANN@virginia.edu>
Cc: <gang@mailhost.geo.vu.nl>
Subject: Chair-Persons
Date: Wed, 20 Mar 2002 06:46:07 -0400
Message-ID: <v03020908b8be167b3fd9G@[192.168.126.98]>
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X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BEA406239CA564C2422F1741A6B1E22582E59953

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Tuesday, 23 April 2002

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EGS02-A-06881; PC2-1TU4B-001

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17:15 - 17:45

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18:00

END OF SESSION/POSTER PRESENTATIONS/EVENING LECTURE

<bold>Wednesday, 24 April 2002

</bold>

Lecture Room: Clio

Chairperson: DULLO

<bold>Define/Change the Chairperson

</bold>(e.g. AMAN, A. - ONLY CAPITAL LETTERS)

8:30 - 8:45

<color><param>0000,0000,FFFF</param> EGS02-A-02767</color>; PC2-1WE1A-001

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<color><param>0000,0000,FFFF</param> EGS02-A-01174</color>; PC2-1WE1A-005

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BREAK

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<color><param>0000,0000,FFFF</param> EGS02-A-06701</color>; PC2-1WE2A-004

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Detection of warming trends using reconstructed and simulated estimates of natural climate variability (Solicited)

14:30

END OF SESSION

</bigger></fontfamily>

Christian Dullo

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http://link.springer.de/link/service/journals/00531/index.htm

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http://www.geomar.de/projekte/ecomound/ecomoundstart/

</x-rich>

From <>(S_F__________-000000000651) 08-03-2002_14:29:53_
From: "jean jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Michael E. Mann" <mann@virginia.edu>,
     <Jean-Claude.Duplessy@cfr.cnrs-gif.fr>,
     <jto@u.arizona.edu>
Cc: <mann@virginia.edu>,
     <masson@lsce.saclay.cea.fr>
References:
<5.0.2.1.0.20020303185636.024deec0@multiproxy.evsc.virginia.edu>
In-Reply-To:
<5.0.2.1.0.20020303185636.024deec0@multiproxy.evsc.virginia.edu>
Subject: Re: Fwd: RE: PAGES/CLIVAR - CLIVAR/CliC interactions
Date: Fri, 8 Mar 2002 10:36:09 -0400
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Thread-Index: AcHGrbYbvQwIHMT2QOytD+Pp8f7hdA==
X-OlkEid: BE840623154B4E15695E9740B4AA3DA533715CE0

Dear friends,

On my side, I had contacted Valérie Masson who would be really happy to
be
involved, and to do some work if necessary.... I forward your mail to
Valérie.

All my best Jean

Jean

At 19:09 -0500 3/03/02, Michael E. Mann wrote:
>Dear Jean-Claude/Jean/Jonathan:
>
>I haven't yet given this a lot of thought. But I'd ike to get back to Steve Rintoul w/ a few suggestions for cross-cutting themes. Some obvious connections w/ the CLIVAR SO working group that occur to me are:
>
>1) The reconstruction of the southern hemisphere "Annular Mode" (including attempts to reconstruct it from ice cores, etc.) and possible relationships w/ ENSO as well as decadal tropical forcing.
>
>2) Related to the above, the importance of high-resolution proxies from southern hemisphere (antarctic ice cores, but also tree ring, coral, and other evidence from s. hemisphere continents and coral reefs) to reconstruct large-scale patterns of temperature and atmospheric circulation in the data-sparse southern hemisphere.
>
>Looking forward to hearing your ideas. We should probably get back to him within a few days. Thanks,
>
>mike
>
>>From: Steve.Rintoul@csiro.au
>>To: mann@virginia.edu, mdsp@soc.soton.ac.uk,
>> Jean-Claude.Duplessy@cfr.cnrs-gif.fr,
philip.froelich@eas.gatech.edu,
>> icpo@socnet.soc.soton.ac.uk, Steve.Rintoul@csiro.au,
>> efahrbach@awi-bremerhaven.de
>>Subject: RE: PAGES/CLIVAR - CLIVAR/CliC interactions
>>Date: Mon, 4 Mar 2002 10:50:01 +1100
>>X-Mailer: Internet Mail Service (5.5.2655.55)
>>
>>Dear Mike: the CLIVAR/CliC Southern Ocean panel meets next week. Have you
>>had any further thoughts on a joint workshop? (I'm afraid I have not yet
>>thought much about it.) I will bring up the idea at the meeting. If you
>>have any preliminary ideas concerning the topics/timing/venue, please let me
>>know.
>>
>>Cheers, Steve
>
>_____
__
>
> Professor Michael E. Mann
> Department of Environmental Sciences, Clark Hall
> University of Virginia
> Charlottesville, VA 22903

>_____
__
>e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

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e-mail : jzipsl@ipsl.jussieu.fr

****
Laboratoire des Sciences du Climat et de l'Environnement,
UMR CEA-CNRS 1572
CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE
tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08 77 16
e-mail : jouzel@lsce.saclay.cea.fr

From <>(S_F__________-000000000652) 08-02-2002_14:21:07_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
To: "Christian Dullo" <cdullo@geomar.de>,
<MANN@virginia.edu>,
<P.JONES@uea.ac.uk>
References: <v03020906b87b1f78143aG@[192.168.126.98]>
In-Reply-To: <v03020906b87b1f78143aG@[192.168.126.98]>
Subject: Re: EGS-schedule
Date: Fri, 8 Feb 2002 10:25:33 -0400
Message-ID: <v04220801b8898d4b47e8@[132.166.73.34]>
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Content-Type: text/plain;
charset="iso-8859-1"
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGwq9kFHcCWCc1aSuWawmz9dT220Q==
X-OlkEid: BE2407238ADD3242877B5641AF331F26CF578C3E

<x-rich>Dear Colleagues,

I feel guilty and I have the impression to come in the discussion too
late. If you still need advice concerning the sharing between Posters

and Oral sessions. Indeed the choice is not easy : our session is steadily improving.... Anayway I would suggest to move the the following (in red) tothe poster session. on the other hand, It may be nice to have Majorowicz et al. as ORAL.

With all my best Jean

<fontfamily><param>Times</param><color><param>FFFF,0000,0000</param><bigge
r>EGS02-A-04190 Oral/

None <bold>TIMM, O.</bold>; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

EGS02-A-04853 Oral/

None <bold>KUZNETSOVA, T.V.</bold>; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data

EGS02-A-05681 Oral/

YSTA <bold>KOUWENBERG, L.L.R.</bold>; KRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer needles

EGS02-A-05787 Oral/

None <bold>LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

</bigger></color></fontfamily>At 16:40 +0100 28/01/02, Christian Dullo wrote:

<excerpt>Dear Phil,

let me first congratulate you for beeing nominated to receive the Oeschger Medal!!!

Dear colleagues that means we have to reserve a slot for 30 minutes for Phil to give his medallist talk.

After talking with Gerald Ganssen, I was informed that we should have a well balanced programme of aboout 50% of oral presentations and 50% of posters. Having received 34 submissions we should envisage 17 oral presentations, which is quite a lot.

The following list is what we got. Please suggest, what you think should go for a poster.

Looking forward to hearing from you! Please note I am back to my office

Cheeers

Christian

<bold><fontfamily><param>Times</param><bigger>EGS XXVII General Assembly, Nice, France, April 2002

PC2. Study of past climates: Climate variability and forcing during the past millennium (co-sponsored by OA)

Session/Event Complition Form - Contribution List

V. All Contributions

V.1. Contributions received for this Session/Event

</bigger></fontfamily></bold><fontfamily><param>Times</param><bigger>(For
further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-00080</color>Poster/

AGTA AL-HATMI, N.; WALKER, S.; BATES, I.; BALIKHIN, M.; NOZDRACHEV, M.

High order spectral analysis of temperature variations

<color><param>0000,0000,FFFF</param>EGS02-A-00507</color>Oral/

None BARTHOLY, J.; PONGRACZ, R.; MOLNAR, ZS.

Analysis of historical climatological records in the Carpathian Basin based on the Rthly collection for the last 1000 years

<color><param>0000,0000,FFFF</param>EGS02-A-00653</color>Oral/

None BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

<color><param>0000,0000,FFFF</param>EGS02-A-01174</color>Oral/

None <bold>MASSON-DELMOTTE, V.</bold>; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

<color><param>0000,0000,FFFF</param>EGS02-A-01375</color>Poster/

None <bold>DRIESSCHAERT, E.</bold>; FICHEFET, T.; GOOSSE, H.

Transient climate response to natural and anthropogenic forcings over the last 250 years

<color><param>0000,0000,FFFF</param>EGS02-A-01527</color>Oral/

None <bold>GERBER, S.</bold>; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

<color><param>0000,0000,FFFF</param>EGS02-A-01827</color>Oral/

None <bold>OSBORN, T.J.</bold>; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability

<color><param>0000,0000,FFFF</param>EGS02-A-01895</color>Oral/

None <bold>MANN, M.E.</bold>; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES,

M.K.

Climate Change and Forcing over the Past 500 Years

<color><param>0000,0000,FFFF</param>EGS02-A-02066</color>No preference/

None <bold>SZTOBRYN, M.</bold>; KOWALSKA, B.

Reconstruction of sea-ice conditions in the Gulf of Gdansk since XVI century

<color><param>0000,0000,FFFF</param>EGS02-A-02215</color>Oral/

None <bold>FELIS, T.</bold>; PTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

<color><param>0000,0000,FFFF</param>EGS02-A-02263</color>Oral/

None <bold>LUTERBACHER, J.</bold>; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years

<color><param>0000,0000,FFFF</param>EGS02-A-02765</color>No preference/

None MAJOROWICZ, J.; SAFANDA, J.; SKINNER, W.

Spatial variations in the onset of recent warming in Canada evident from the inversion of well temperature logs

<color><param>0000,0000,FFFF</param>EGS02-A-02767</color>No preference/

None SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

<color><param>0000,0000,FFFF</param>EGS02-A-02897</color>Poster/

None PASQUALE, V.; VERDOYA, M.; <bold>CHIOZZI, P.

</bold>Underground temperature logs for a picture of the climate changes

<color><param>0000,0000,FFFF</param>EGS02-A-02933</color>Oral/

None BROCCOLI, A.; <bold>DIXON, K.</bold>; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

<color><param>0000,0000,FFFF</param>EGS02-A-03238</color>Oral/

None <bold>ZINKE, J.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Late Maunder Minimum sea surface temperature variability recorded in a Madagascar coral record

<color><param>0000,0000,FFFF</param>EGS02-A-03471</color>Poster/

None <bold>SCHEURLE, C.</bold>; HEBBELN, D.; WEFER, G.

'Sun-set' at the German Bight, North Sea

<color><param>0000,0000,FFFF</param>EGS02-A-03567</color>No preference/

None <bold>NYBERG, J.</bold>; MALMGREN, B.A.

Reconstruction of major Atlantic hurricane activity back to 1750

<color><param>0000,0000,FFFF</param>EGS02-A-03960</color>Oral/

None <bold>SHABALOVA, M.V.</bold>; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

<color><param>0000,0000,FFFF</param>EGS02-A-03994</color>Poster/

None VAN DE PLASSCHE, O.; <bold>VAN DER SCHRIER, G</bold>.; WEBER, S. L.; EDWARDS, R. J.; WRIGHT, A. J.

Climate ocean variability and sea level in the northwest Atlantic region: A sea-salinity-sea level linkage?

<color><param>0000,0000,FFFF</param>EGS02-A-04113</color>Oral/

None <bold>BRIFFA, K.R.</bold>; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

<color><param>0000,0000,FFFF</param>EGS02-A-04114</color>Oral/

None <bold>LOHMANN, G.</bold>; RIMBU, N.

Signature of climate variability related to solar variations as detected in instrumental records

<color><param>0000,0000,FFFF</param>EGS02-A-04190</color>Oral/

None <bold>TIMM, O.</bold>; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

<color><param>0000,0000,FFFF</param>EGS02-A-04674</color>Oral/

None HAASE-SCHRAMM, A.; <bold>BHM, F.</bold>; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

<color><param>0000,0000,FFFF</param>EGS02-A-04853</color>Oral/

None <bold>KUZNETSOVA, T.V.</bold>; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data

<color><param>0000,0000,FFFF</param>EGS02-A-05323</color>No preference/

None <bold>POPOVA, V.V.

</bold>Spatial distribution of the atmospheric precipitation anomalies on the Russian plain over the last millennium

<color><param>0000,0000,FFFF</param>EGS02-A-05681</color>Oral/

YSTA <bold>KOUWENBERG, L.L.R.</bold>; KRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer needles

<color><param>0000,0000,FFFF</param>EGS02-A-05787</color>Oral/

None <bold>LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

<color><param>0000,0000,FFFF</param>EGS02-A-05870</color>No preference/

None <bold>KLITGAARD-KRISTENSEN, D.</bold>; SEJRUP, H.P.; HAFLIDASON, H.; BERSTAD, I.; VIKEB, J.; GRSFJELD, K.

Temperature variability in the thermohaline circulation through the last 4-500 years, high-resolution records from the southeastern Nordic Sea margin

<color><param>0000,0000,FFFF</param>EGS02-A-05994</color>Oral/

None <bold>PALMER, M</bold>; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

<color><param>0000,0000,FFFF</param>EGS02-A-06193</color>Oral/

None KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

---

<bold>V.2. Contributions transferred from other Sessions and accepted for this Session

</bold>No Contributions in the List.

<bold>V.3. Contributions accepted from NO Session

</bold>No Contributions in the List.

<bold>V.4. Contributions added by the Session/Event Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-06700</color>Oral/

None <bold>KBLER, B.</bold>; NYBERG, J.; HAASE-SCHRAMM, A.; DULLO, W.-CHR

Reconstruction of paleoclimate with the help of sclerosponge data sets

<color><param>0000,0000,FFFF</param>EGS02-A-06701</color>No preference/

None <bold>PFEIFFER, M.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

---

<bold>V.5. Contributions rejected/removed by the Session/Event Organizer

</bold>No Contributions in the List.

<bold>V.6. Contributions transferred to NO Session

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-06643</color>Poster/

None <bold>SADYKOV, D.

</bold>Possible mechanism of the change of the Earth's paleoclimate

---

<bold>V.7. Contributions transferred from this Session to other Session

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support To/

original Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-00133</color>Poster/

None PC1. / PC2. HEJKRLIK, L.

Selenometeorology is no Astrology

<color><param>0000,0000,FFFF</param>EGS02-A-02435</color>Oral/

None PC3. / PC2. <bold>DITLEVSEN, P. D.

</bold>The dynamical origin of fast climatic changes

<color><param>0000,0000,FFFF</param>EGS02-A-03331</color>Oral/

None PC1. / PC2. <bold>MATTHEWS, H.D.</bold>; EBY, M.; WEAVER, A.J.

The effect of land-use change on 20th century climate, as simulated by a climate model of intermediate complexity

<color><param>0000,0000,FFFF</param>EGS02-A-03474</color>Oral/

None PC1. / PC2. IHRIG, C.; <bold>IHRIG, D.

</bold>Extract of trend function from climate series using a fourier enhanced Monte-Carlo-Method

---

<bold>V.8. Contributions withdrawn by Author/Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)

Abstract Type/

Support Contributions (Author(s), Title)

<color><param>0000,0000,FFFF</param>EGS02-A-00652</color>Oral/

None Beltrami, Hugo

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

---

<bold><color><param>0000,0000,FFFF</param>Edit</color> List of All Contributions before Complition

<color><param>0000,0000,FFFF</param>Finalize</color> the Complition of this Session

<color><param>0000,0000,FFFF</param>Back</color> to Session/Event Complition Form

</bold> 2001 by <color><param>0000,0000,FFFF</param>Copernicus Systems & Technology

</color></bigger></fontfamily>----------

Christian Dullo

GEOMAR Forschungszentrum

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Fax.:+49 (0)431 600-2925

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visit GEOMAR:

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http://www.geomar.de/webcam/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

http://link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

http://www.geomar.de/projekte/ecomound/ecomoundstart/

</excerpt>

Jean Jouzel

Directeur de l'Institut Pierre Simon Laplace

- Universit de Versailles Saint-Quentin

23 Rue du Refuge, 78035 Versailles Cedex

tl : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25 58 22

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e-mail : jouzel@lsce.saclay.cea.fr

</x-rich>

From <>(S_F__________-000000000653) 05-02-2002_16:20:08_
Reply-To: "Bill Murray" <murray@ogp.noaa.gov>
From: "Bill Murray" <murray@ogp.noaa.gov>
To: "Phil Arkin" <parkin@essic.umd.edu>,
"Ray Bradley" <rbradley@geo.umass.edu>,
"Tony Broccoli" <ajb@gfdl.gov>,
"John Christy" <john.christy@nsstc.uah.edu>,
"Syd Levitus" <Sydney.Levitus@noaa.gov>,
"Mike Mann" <mann@virginia.edu>,
"Tom Peterson" <Thomas.C.Peterson@noaa.gov>,
"Chet Ropelewski" <chet@iri.columbia.edu>,
"Ferris Webster" <ferris@udel.edu>,
"Francis Zwiers" <francis.zwiers@ec.gc.ca>
Cc: "Tom Karl" <Thomas.R.Karl@noaa.gov>,
"Christopher Miller" <miller@ogp.noaa.gov>,
"William Murray" <William.L.Murray@noaa.gov>,
"Irma duPree" <dupree@ogp.noaa.gov>,
"Roz Ledford" <Rosalind.Ledford@noaa.gov>,
"Evelyn Smith" <smith@ogp.noaa.gov>
Subject: CCDD Review Panel
Date: Tue, 5 Feb 2002 12:20:05 -0400
Message-ID: <948269155murray@ogp.noaa.gov>
MIME-Version: 1.0
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charset="iso-8859-1"
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X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGuYPomi0RYBbfKRtmsFeQfxdlAbQ==
X-OlkEid: BEC42E227E00EBFE00F89B4084ECFB6A76BF4209

Dear CCDD Review Panelist:

The CCDD Proposal Review Panel meeting in Asheville on March 21-22 is shaping up nicely. We would now like to solidify the plans and re-confirm that you will be able to participate.

Prospective Panel members are Phil Arkin (formerly NOAA, but now U. Maryland), Ray Bradley (U. Mass), Tony Broccoli (NOAA/GFDL), John Christy (U. Alabama-Huntsville), Syd Levitus (NOAA/NODC), Mike Mann (U. Virginia), Tom Peterson (NOAA/NCDC), Chet Ropelewski (Columbia-IRI), Ferris Webster (U. Delaware), and Francis Zwiers (Meteorological Service of Canada).

One change from my earlier message is that we have decided to conduct the review in a single session rather than split into parallel sessions. We will have 44 proposals to cover. Each panelist will still be asked to serve as lead discussant for four or five proposals and secondary

discussant for four or five more but, under the revised format, everyone will be able to hear/participate in discussions of all the proposals barring any individuals conflicts.

Plans are to start the review on Thursday, March 21 at 8:00 a.m. for a full day and to finish up on Friday, March 22, starting at 8:00 and adjourning by early afternoon.

We hope that you are still able to serve as a Panel member. As soon as we
have the re-confirmed commitments, we will finalize the lead/secondary discussant list and start the distribution of proposals and mail reviews.

I look forward to hearing from you.

Thanks and best wishes,

Bill Murray

From <>(S_F_____-000000000654) 30-01-2002_13:08:32_
From: "Phil Jones" <p.jones@uea.ac.uk>
To: "Christian Dullo" <cdullo@geomar.de>
Cc: <jouzel@lsce.saclay.cea.fr>,
<mann@virginia.edu>
In-Reply-To: <v03020906b87c4d26764cG@[193.174.124.208]>
Subject: Re: EGS-schedule
Date: Wed, 30 Jan 2002 08:59:16 -0400
Message-ID: <5.1.0.14.0.20020130124616.00aaf820@pop.uea.ac.uk>
MIME-Version: 1.0
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charset="iso-8859-1"
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X-Mailer: Microsoft Office Outlook 12.0
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X-OlkEid: BE440723F0F8C24EA7819F4D86695A3464553AFC

<x-html>
<html>

Dear Christian,

Below are some suggestions for posters and
an order. Thanks for the congratulations.

I will leave it to you to arrange when my talk will be.

I've given the author's name (the first one or
the one in bold)

Definite Posters Al-Hatmi, Majorowicz, Chiozzi, Scheurle, Lohmann, Kuznetsova,

Popova, Kouwenberg, Pfeiffer

Order (with P added for probable posters)

Mann (Invited)

Osborn (Invited)

Beltrami

Skinner

Gerber

Driessenaert (P)

Briffa

Dixon

Masson-Delmonte (P)

Palmer (P)

Luterbacher

Timm

Bartholy (P)

Szotbryn (P)

Shabalova

van der Schrier (P)

Kubler

Bohm

Felis (P)

Zinke (P)

Koc

Klitgaard-Kristensen

Liebetrau

Nyberg (P)

This is 15 presentations and grouped very roughly according to subject. A couple more

could be oral.

Cheers

Phil

At 13:59 29/01/02 +0100, you wrote:

<blockquote type=cite class=cite cite>Dear Phil,

let me first congratulate you for beeing nominated to receive the Oeschger Medal!!!

Dear colleagues that means we have to reserve a slot for 30 minutes for Phil to give his medallist talk.

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The following list is what we got. Please suggest, what you think should go for a poster.

Looking forward to hearing from you! Please note I am back to my office

Cheeers

Christian

EGS XXVII General Assembly, Nice, France, April 2002

PC2. Study of past climates: Climate variability and forcing during the past millennium (co-sponsored by OA)

Session/Event Complition Form - Contribution List

V. All Contributions

V.1. Contributions received for this Session/Event

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-
tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-00080<x-tab> </x-tab>Poster/

AGTA<x-tab> </x-tab>AL-HATMI, N.; WALKER, S.;
BATES, I.; BALIKHIN, M.; NOZDRACHEV, M.

High order spectral analysis of temperature variations

EGS02-A-00507<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BARTHOLY, J.; PONGRACZ, R.;
MOLNAR, ZS.

Analysis of historical climatological records in the Carpathian Basin

based on the Réthly collection for the last 1000 years

EGS02-A-00653<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

EGS02-A-01174<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>MASSON-DELMOTTE, V.; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica

EGS02-A-01375<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>DRIESSCHAERT, E.; FICHEFET, T.; GOOSSE, H.

Transient climate response to natural and anthropogenic forcings over the last 250 years

EGS02-A-01527<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>GERBER, S.; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium

EGS02-A-01827<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>OSBORN, T.J.; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates of natural climate variability

EGS02-A-01895<font

size=4><x-tab> </x-tab>Oral/

None<x-tab> </x-tab>MANN, M.E.; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years

EGS02-A-02066<x-tab> </x-tab>No preference/

None<x-tab> </x-tab>SZTOBRYN, M.; KOWALSKA, B.

Reconstruction of sea-ice conditions in the Gulf of Gdansk since XVI century

EGS02-A-02215<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>FELIS, T.; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)

EGS02-A-02263<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>LUTERBACHER, J.; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years

EGS02-A-02765<x-tab> </x-tab>No preference/

None<x-tab> </x-tab>MAJOROWICZ, J.; SAFANDA, J.; SKINNER, W.

Spatial variations in the onset of recent warming in Canada evident from the inversion of well temperature logs

EGS02-A-02767<x-tab> </x-tab>No preference/

None<x-tab>   </x-tab>SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings

EGS02-A-02897<x-tab>   </x-tab>Poster/

None<x-tab>   </x-tab>PASQUALE, V.; VERDOYA, M.; CHIOZZI, P.

Underground temperature logs for a picture of the climate changes

EGS02-A-02933<x-tab>   </x-tab>Oral/

None<x-tab>   </x-tab>BROCCOLI, A.; DIXON, K.; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings

EGS02-A-03238<x-tab>   </x-tab>Oral/

None<x-tab>   </x-tab>ZINKE, J.; DULLO, W.-CHR.; EISENHAUER, A.

Late Maunder Minimum sea surface temperature variability recorded in a Madagascar coral record

EGS02-A-03471<x-tab>   </x-tab>Poster/

None<x-tab>   </x-tab>SCHEURLE, C.; HEBBELN, D.; WEFER, G.

'Sun-set' at the German Bight, North Sea

EGS02-A-03567<x-tab>   </x-tab>No preference/

None<x-tab>   </x-tab>NYBERG, J.; MALMGREN, B.A.

Reconstruction of major Atlantic hurricane activity back to 1750

EGS02-A-03960<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>SHABALOVA, M.V.; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence

EGS02-A-03994<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>VAN DE PLASSCHE, O.; VAN DER SCHRIER, G.; WEBER, S. L.; EDWARDS, R. J.; WRIGHT, A. J.

Climate ocean variability and sea level in the northwest Atlantic region: A sea-salinity-sea level linkage?

EGS02-A-04113<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>BRIFFA, K.R.; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.; GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium

EGS02-A-04114<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>LOHMANN, G.; RIMBU, N.

Signature of climate variability related to solar variations as detected in instrumental records

EGS02-A-04190<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>TIMM, O.; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation

EGS02-A-04674<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>HAASE-SCHRAMM, A.; BÖHM, F.; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges

EGS02-A-04853<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>KUZNETSOVA, T.V.; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data

EGS02-A-05323<x-tab> </x-tab>No preference/

None<x-tab> </x-tab>POPOVA, V.V.

Spatial distribution of the atmospheric precipitation anomalies on the Russian plain over the last millennium

EGS02-A-05681<x-tab> </x-tab>Oral/

YSTA<x-tab> </x-tab>KOUWENBERG, L.L.R.; KÜRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction from stomatal frequency analysis of conifer needles

EGS02-A-05787<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>LIEBETRAU, V.; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years

EGS02-A-05870<x-tab> </x-tab>No preference/

None<x-tab> </x-tab>KLITGAARD-KRISTENSEN, D.; SEJRUP, H.P.; HAFLIDASON, H.; BERSTAD, I.; VIKEBØ, J.; GRØSFJELD, K.

Temperature variability in the thermohaline circulation through the last 4-500 years, high-resolution records from the southeastern Nordic Sea margin

EGS02-A-05994<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>PALMER, M; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.

EGS02-A-06193<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

---

V.2. Contributions transferred from other Sessions and accepted for this Session

No Contributions in the List.

V.3. Contributions accepted from NO Session

No Contributions in the List.

V.4. Contributions added by the Session/Event Organizer

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-
tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-06700<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>KÜBLER, B.; NYBERG, J.;
HAASE-SCHRAMM, A.; DULLO, W.-CHR

Reconstruction of paleoclimate with the help of sclerosponge data sets

EGS02-A-06701<x-tab> </x-tab>No
preference/

None<x-tab> </x-tab>PFEIFFER, M.; DULLO,
W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

---

V.5. Contributions rejected/removed by the Session/Event Organizer

No Contributions in the List.

V.6. Contributions transferred to NO Session

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-
tab>Type/

Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-06643<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>SADYKOV, D.

Possible mechanism of the change of the Earth's paleoclimate

V.7. Contributions transferred from this Session to other Session

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab> </x-
tab>Type/

Support<x-tab> </x-tab>To/

original<x-tab> </x-tab>Con
tributions
(Author(s), Title)

EGS02-A-00133<x-tab> </x-tab>Poster/

None<x-tab> </x-tab>PC1. /
PC2.<x-tab> </x-tab>HEJKRLIK, L.

Selenometeorology is no Astrology

EGS02-A-02435<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>PC3. /
PC2.<x-tab> </x-tab>DITLEVSEN, P. D.

The dynamical origin of fast climatic changes

EGS02-A-03331<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>PC1. /
PC2.<x-tab> </x-tab>MATTHEWS, H.D.;
EBY, M.; WEAVER, A.J.

The effect of land-use change on 20th century climate, as simulated by a
climate model of intermediate complexity

EGS02-A-03474<x-tab> </x-tab>Oral/

None<x-tab> </x-tab>PC1. /
PC2.<x-tab> </x-tab>IHRIG, C.; IHRIG, D.

Extract of trend function from climate series using a fourier
enhanced Monte-Carlo-Method

--

V.8. Contributions withdrawn by Author/Organizer

(For further information regarding the financial support scheme of the meeting, click
here)

Abstract<x-tab>   </x-
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Support<x-tab> </x-tab>Contributions (Author(s), Title)

EGS02-A-00652<x-tab>   </x-tab>Oral/

None<x-tab>   </x-tab>Beltrami, Hugo

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

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Edit List of All Contributions before Complition

Finalize the Complition of this Session

Back to Session/Event Complition Form

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Christian Dullo

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ebca
m/webcam1.html

visit also the Geologische Vereinigung

http://www.g-v.de

and our INTERNATIONAL JOURNAL FOR EARTH SCIENCE: GEOLOGISCHE RUNDSCHAU

<a
href="http://link.springer.de/link/service/journals/00531/index.htm">h
ttp:
//link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

<a
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omar.de/projekte/ecomound/ecomoundstart/

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<x-sigsep><p></x-sigsep>
Prof. Phil Jones

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+44 (0) 1603 592090

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n b
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NR4 7TJ

UK

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</html>

</x-html>

From <>(S_F_____-000000000655) 28-01-2002_15:42:03_
From: "Christian Dullo" <cdullo@geomar.de>
To: <MANN@virginia.edu>,
<JOUZEL@lsce.saclay.cea.fr>,
<P.JONES@uea.ac.uk>
Subject: EGS-schedule
Date: Mon, 28 Jan 2002 11:40:53 -0400
Message-ID: <v03020906b87b1f78143aG@[192.168.126.98]>
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X-OlkEid: BE640723E93FF0BF1366984997C372A2FDA0C7C5

<x-rich>Dear Phil,

let me first congratulate you for beeing nominated to receive the Oeschger Medal!!!

Dear colleagues that means we have to reserve a slot for 30 minutes for Phil to give his medallist talk.

After talking with Gerald Ganssen, I was informed that we should have a well balanced programme of aboout 50% of oral presentations and 50% of posters. Having received 34 submissions we should envisage 17 oral presentations, which is quite a lot.

The following list is what we got. Please suggest, what you think should go for a poster.

Looking forward to hearing from you! Please note I am back to my office

Cheeers

Christian

<fontfamily><param>Times</param><bigger>

<bold>

EGS XXVII General Assembly, Nice, France, April 2002

PC2. Study of past climates: Climate variability and forcing during the past millennium (co-sponsored by OA)

Session/Event Complition Form - Contribution List

V. All Contributions

V.1. Contributions received for this Session/Event

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s),

Title)<color><param>0000,0000,FFFF</param>

EGS02-A-00080</color> Poster/

AGTA AL-HATMI, N.; WALKER, S.; BATES, I.; BALIKHIN, M.; NOZDRACHEV, M.

High order spectral analysis of temperature variations<color><param>0000,0000,FFFF</param>

EGS02-A-00507</color> Oral/

None BARTHOLY, J.; PONGRACZ, R.; MOLNAR, ZS.

Analysis of historical climatological records in the Carpathian Basin based on the Réthly collection for the last 1000 years<color><param>0000,0000,FFFF</param>

EGS02-A-00653</color> Oral/

None BELTRAMI, H.

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures<color><param>0000,0000,FFFF</param>

EGS02-A-01174</color> Oral/

None<bold> MASSON-DELMOTTE, V.</bold>; DELMOTTE, M.; JOUZEL, J.;TARTARIN, S.;MORGAN, V.I.

Last millenium climate variability at Law Dome, coastal eastern Antarctica<color><param>0000,0000,FFFF</param>

EGS02-A-01375</color> Poster/

None<bold> DRIESSCHAERT, E.</bold>; FICHEFET, T.; GOOSSE, H.

Transient climate response to natural and anthropogenic forcings over the last 250 years<color><param>0000,0000,FFFF</param>

EGS02-A-01527</color> Oral/

None<bold> GERBER, S.</bold>; JOOS, F.

Modeled variability in atmospheric CO$_2$ and climate during the last millennium<color><param>0000,0000,FFFF</param>

EGS02-A-01827</color> Oral/

None<bold> OSBORN, T.J.</bold>; BRIFFA, K.R.; TETT, S.F.B.

Detection of warming trends using reconstructed and simulated estimates

of natural climate variability<color><param>0000,0000,FFFF</param>

EGS02-A-01895</color> Oral/

None<bold> MANN, M.E.</bold>; RUTHERFORD, S.; BRADLEY, R.S.; HUGHES, M.K.

Climate Change and Forcing over the Past 500 Years<color><param>0000,0000,FFFF</param>

EGS02-A-02066</color> No preference/

None<bold> SZTOBRYN, M.</bold>; KOWALSKA, B.

Reconstruction of sea-ice conditions in the Gulf of Gdansk since XVI century<color><param>0000,0000,FFFF</param>

EGS02-A-02215</color> Oral/

None<bold> FELIS, T.</bold>; PÄTZOLD, J.; WEFER, G.

5-6-year variability in Middle East coral records: Signature of large-scale atmospheric teleconnections (AO/NAO, PDO, ENSO)<color><param>0000,0000,FFFF</param>

EGS02-A-02263</color> Oral/

None<bold> LUTERBACHER, J.</bold>; WANNER, H.; DIETRICH, D.; FRIEDLI, T.K.

European temperature variability and climate forcing over the last 500 years<color><param>0000,0000,FFFF</param>

EGS02-A-02765</color> No preference/

None MAJOROWICZ, J.; SAFANDA, J.; SKINNER, W.

Spatial variations in the onset of recent warming in Canada evident from the inversion of well temperature logs<color><param>0000,0000,FFFF</param>

EGS02-A-02767</color> No preference/

None SKINNER, W.; MAJOROWICZ, J.

Comparison of surface temperature histories from the inversion of well temperature logs and from tree rings<color><param>0000,0000,FFFF</param>

EGS02-A-02897</color> Poster/

None PASQUALE, V.; VERDOYA, M.; <bold>CHIOZZI, P.

</bold>Underground temperature logs for a picture of the climate changes<color><param>0000,0000,FFFF</param>

EGS02-A-02933</color> Oral/

None BROCCOLI, A.; <bold>DIXON, K.</bold>; DELWORTH, T.; KNUTSON, T.; STOUFFER, R.

Ensemble climate simulations with anthropogenic and natural forcings<color><param>0000,0000,FFFF</param>

EGS02-A-03238</color> Oral/

None<bold> ZINKE, J.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Late Maunder Minimum sea surface temperature variability recorded in a Madagascar coral record<color><param>0000,0000,FFFF</param>

EGS02-A-03471</color> Poster/

None<bold> SCHEURLE, C.</bold>; HEBBELN, D.; WEFER, G.

'Sun-set' at the German Bight, North Sea<color><param>0000,0000,FFFF</param>

EGS02-A-03567</color> No preference/

None<bold> NYBERG, J.</bold>; MALMGREN, B.A.

Reconstruction of major Atlantic hurricane activity back to 1750<color><param>0000,0000,FFFF</param>

EGS02-A-03960</color> Oral/

None<bold> SHABALOVA, M.V.</bold>; VAN ENGELEN, A.

Millennium-long reconstruction of temperature in the Low Countries: comparison with independent evidence<color><param>0000,0000,FFFF</param>

EGS02-A-03994</color> Poster/

None VAN DE PLASSCHE, O.; <bold>VAN DER SCHRIER, G</bold>.; WEBER, S. L.; EDWARDS, R. J.; WRIGHT, A. J.

Climate ocean variability and sea level in the northwest Atlantic region: A sea-salinity-sea level linkage?<color><param>0000,0000,FFFF</param>

EGS02-A-04113</color> Oral/

None<bold> BRIFFA, K.R.</bold>; OSBORN, T.J.; HARRIS, I.C.; ERONEN, M.;
GRUDD, H.; LINDHOLM, M.; TIMONEN, M.

Variability and trends in Northern Fennoscandian summer temperatures and a comparison of palaeo and simulated data for the last millennium<color><param>0000,0000,FFFF</param>

EGS02-A-04114</color> Oral/

None<bold> LOHMANN, G.</bold>; RIMBU, N.

Signature of climate variability related to solar variations as detected in instrumental records<color><param>0000,0000,FFFF</param>

EGS02-A-04190</color> Oral/

None<bold> TIMM, O.</bold>; RUPRECHT, E.

Scale-dependent reconstruction of an winter index for the north atlantic oscillation<color><param>0000,0000,FFFF</param>

EGS02-A-04674</color> Oral/

None HAASE-SCHRAMM, A.; <bold>BÖHM, F.</bold>; EISENHAUER, A.; DULLO, W.-CHR.

Caribean mixed layer and thermocline temperatures during the Little Ice Age: Reconstructions with sclerosponges<color><param>0000,0000,FFFF</param>

EGS02-A-04853</color> Oral/

None<bold> KUZNETSOVA, T.V.</bold>; TSIRULNIK, L.B.

Spectrum and non-stationary cycles derived from global temperature data<color><param>0000,0000,FFFF</param>

EGS02-A-05323</color> No preference/

None<bold> POPOVA, V.V.

</bold>Spatial distribution of the atmospheric precipitation anomalies on the Russian plain over the last millennium<color><param>0000,0000,FFFF</param>

EGS02-A-05681</color> Oral/

YSTA<bold> KOUWENBERG, L.L.R.</bold>; KÜRSCHNER, W.M.; WAGNER, F.; VISSCHER, H.

A high resolution Late Holocene paleo-atmospheric CO2 reconstruction

from stomatal frequency analysis of conifer needles<color><param>0000,0000,FFFF</param>

EGS02-A-05787</color> Oral/

None<bold> LIEBETRAU, V.</bold>; EISENHAUER, A.; FREI, R.; KRONZ, A.; BOCK, B.; BAKER, J.; HANSEN, B.T.; LEIPE, T.

Baltic Mn/Fe precipitates: isotope records (Pb, Nd, Sr) and high resolution element profiles as indicator of climatic changes and anthropogenic influences during the last 1600 years<color><param>0000,0000,FFFF</param>

EGS02-A-05870</color> No preference/

None<bold> KLITGAARD-KRISTENSEN, D.</bold>; SEJRUP, H.P.; HAFLIDASON, H.; BERSTAD, I.; VIKEBØ, J.; GRØSFJELD, K.

Temperature variability in the thermohaline circulation through the last 4-500 years, high-resolution records from the southeastern Nordic Sea margin<color><param>0000,0000,FFFF</param>

EGS02-A-05994</color> Oral/

None<bold> PALMER, M</bold>; ALLEN, M; NORTON, W.

The Role of Atlantic Ocean Heat Transport in Century Scale Climate Variability.<color><param>0000,0000,FFFF</param>

EGS02-A-06193</color> Oral/

None KOC, N.; ANDERSEN, C.; ANDREWS, J.; JENNINGS, A.

Sea-surface temperature variability in the eastern vs western Nordic Seas during the past millennium

---

<bold>V.2. Contributions transferred from other Sessions and accepted for this Session

</bold>No Contributions in the List.

<bold>V.3. Contributions accepted from NO Session

</bold>No Contributions in the List.

<bold>V.4. Contributions added by the Session/Event Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s),
Title)<color><param>0000,0000,FFFF</param>

EGS02-A-06700</color> Oral/

None<bold> KÜBLER, B.</bold>; NYBERG, J.; HAASE-SCHRAMM, A.; DULLO, W.-CHR

Reconstruction of paleoclimate with the help of sclerosponge data sets<color><param>0000,0000,FFFF</param>

EGS02-A-06701</color> No preference/

None<bold> PFEIFFER, M.</bold>; DULLO, W.-CHR.; EISENHAUER, A.

Southern indian ocean forcing of equatorial climate variability: evidence from corals

---

<bold>V.5. Contributions rejected/removed by the Session/Event Organizer

</bold>No Contributions in the List.

<bold>V.6. Contributions transferred to NO Session

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s),
Title)<color><param>0000,0000,FFFF</param>

EGS02-A-06643</color> Poster/

None<bold> SADYKOV, D.

</bold>Possible mechanism of the change of the Earth's paleoclimate

---

<bold>V.7. Contributions transferred from this Session to other Session

</bold>(For further information regarding the financial support scheme of the meeting, click
<color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support To/

original Contributions (Author(s),
Title)<color><param>0000,0000,FFFF</param>

EGS02-A-00133</color> Poster/

None PC1. / PC2. HEJKRLIK, L.

Selenometeorology is no Astrology<color><param>0000,0000,FFFF</param>

EGS02-A-02435</color> Oral/

None PC3. / PC2.<bold> DITLEVSEN, P. D.

</bold>The dynamical origin of fast climatic changes<color><param>0000,0000,FFFF</param>

EGS02-A-03331</color> Oral/

None PC1. / PC2.<bold> MATTHEWS, H.D.</bold>; EBY, M.; WEAVER,

A.J.

The effect of land-use change on 20th century climate, as simulated by a climate model of intermediate complexity<color><param>0000,0000,FFFF</param>

EGS02-A-03474</color> Oral/

None PC1. / PC2. IHRIG, C.; <bold>IHRIG, D.

</bold>Extract of trend function from climate series using a fourier enhanced Monte-Carlo-Method

---

<bold>V.8. Contributions withdrawn by Author/Organizer

</bold>(For further information regarding the financial support scheme of the meeting, click <color><param>0000,0000,FFFF</param>here</color>)</bigger>

<bigger>Abstract Type/

Support Contributions (Author(s), Title)<color><param>0000,0000,FFFF</param>

EGS02-A-00652</color> Oral/

None Beltrami, Hugo

Climatic history of the last millennium from inversion of geothermal data: Energy fluxes and temperatures

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<bold><color><param>0000,0000,FFFF</param>Edit</color> List of All Contributions before Complition

<color><param>0000,0000,FFFF</param>Finalize</color> the Complition of this Session

<color><param>0000,0000,FFFF</param>Back</color> to Session/Event Complition Form

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Christian Dullo

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http://link.springer.de/link/service/journals/00531/index.htm

visit our EU-Project ECOMOUND:

http://www.geomar.de/projekte/ecomound/ecomoundstart/

</x-rich>

From <>(S_F_____-000000000656) 24-01-2002_01:19:41_
From: "Randall Frost, Ph.D." <kftrans@mindspring.com>
To: "Michael E. Mann" <mann@virginia.edu>
References:
<5.0.2.1.0.20020123130451.0225aba0@multiproxy.evsc.virginia.edu>
<5.0.2.1.0.20020123184456.023c9760@multiproxy.evsc.virginia.edu>
Subject: Re: Inquiry

Date: Wed, 23 Jan 2002 21:18:16 -0400
Message-ID: <3C4F60D8.C30C425C@mindspring.com>
MIME-Version: 1.0
Content-Type: text/plain;
      charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcGkdTKX5+MJ8arzRrCo6ywnhyMJuw==
X-OlkEid: BE042F22DA725B2050BA4E4581EF210CCF92CAC5

Thank you very much. The plot was just what I was hoping for. /rsf

"Michael E. Mann" wrote:

> Dear Randall,
>
> Some of the files are large--this may be the problem. I'll send out hardcopy reprints.
>
> I've attached a jpeg version of the millennial temperature reconstruction w/ uncertainties. This is from the recent IPCC report:
>
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> >
> > /RSF
> >
> > Randall Frost, PhD
> > 3454 Smoketree Commons
> > Pleasanton, CA 94566
>
>

>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
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>

> e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

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To: "Randall Frost, Ph.D." <kftrans@mindspring.com>
References:
<5.0.2.1.0.20020123130451.0225aba0@multiproxy.evsc.virginia.edu>
In-Reply-To: <3C4F4687.F295876D@mindspring.com>
Subject: Re: Inquiry
Date: Wed, 23 Jan 2002 14:55:10 -0400
Message-ID:
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To: "Randall Frost, Ph.D." <kftrans@mindspring.com>
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Subject: Re: Inquiry
Date: Wed, 23 Jan 2002 14:55:10 -0400
Message-ID:
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In-Reply-To: <3C4F4687.F295876D@mindspring.com>
Subject: Re: Inquiry
Date: Wed, 23 Jan 2002 14:55:00 -0400
Message-ID:
<5.0.2.1.0.20020123184456.023c9760@multiproxy.evsc.virginia.edu>
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From <>(S_F__________-000000000661) 15-11-2001_14:47:52_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
To: "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
Cc: <mann@virginia.edu>,
      "Mike MacCracken" <mmaccrac@usgcrp.gov>,
      "Phil Jones" <p.jones@uea.ac.uk>
References:
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X-OlkEid: BE840723B96D010A9E49604981F104E02FB251FC

<x-flowed>
Thanks Valerie,

Looking forward to working w/ you and the others on this,

Mike

At 08:59 AM 11/15/01 +0100, you wrote:

>Dear all,
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>Thank you very much for the invitation. I am interested to join the team,
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> > From: Michael E. Mann <mann@multiproxy.evsc.virginia.edu>
> > To: masson@lsce.saclay.cea.fr
> > Cc: mann@virginia.edu, P.jones@uea.ac.uk,
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>_____
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>Laboratoire des Sciences   LSCE UMR CEA/CNRS 1572 Bat 709
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To: "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>,
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References:
<5.0.2.1.0.20011112115254.0219db30@multiproxy.evsc.virginia.edu>
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Thread-Index: AcFt3qFVErV6l8DrRsyGkkKDCBJyXQ==
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cedex
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Michael C. MacCracken, Ph.D.
Office of the U. S. Global Change Research Program

Suite 750
400 Virginia Avenue
Washington DC 20024

Tel (direct line): (202) 314-2233
Tel (USGCRP Office): (202) 488-8630
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>> To: masson@lsce.saclay.cea.fr
>> Cc: mann@virginia.edu, P.jones@uea.ac.uk,
>   Mike MacCracken <mmaccrac@usgcrp.gov>
>> Subject: IUGG Sapporo

>>
>> Dear Valerie,
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>> The next IUGG meeting, which will include the participation of IAMAS,
will
>> be held in Sapporo, Japan, from 30 June to 11 July, 2003.
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>> We would like to invite you to join us (Phil Jones, Mike MacCracken,
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>> myself) in organizing and convening a session on "Holocene Climate" at
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>> meeting. Attached is the session announcement.
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>> Please let me know if you would be able to join us. Thanks,
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>> Mike Mann
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>> Professor Michael E. Mann
>> Department of Environmental Sciences, Clark Hall
>> University of Virginia
>> Charlottesville, VA 22903
>>

>> e-mail: mann@virginia.edu Phone: (434) 924-7770 FAX: (434)
982-2137
>> http://www.evsc.virginia.edu/faculty/people/mann.shtml
>>

>
> Valerie.
>

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>du Climat et de l'Environnement L'Orme des Merisiers CEA
Saclay
>Tel. (33) 1 69 08 77 15 91 191 Gif sur Yvette
cedex
>Fax. (33) 1 69 08 77 16 France

Michael C. MacCracken, Ph.D.
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Fax: (202) 488-8681 or (202) 488-8678
E-mail: mmaccrac@usgcrp.gov
USGCRP Home Page: http://www.usgcrp.gov/

From <>(S_F__________-000000000664) 15-11-2001_07:59:38_
From: "Valerie Masson-Delmotte" <masson@lsce.saclay.cea.fr>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Cc: <mann@virginia.edu>,
<P.jones@uea.ac.uk>,
"Mike MacCracken" <mmaccrac@usgcrp.gov>
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Fax. (33) 1 69 08 77 16   France

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Tel. (33) 1 69 08 77 15 91 191 Gif sur Yvette cedex

Fax. (33) 1 69 08 77 16 France

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J. Geophys. Res. Vol. 106 , No. D22 , p. 28,511 (2000JD900599)

Wagner, V. ; Schiller, C. ; Fischer, H. 2001
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J. Geophys. Res. Vol. 106 , No. D22 , p. 28,719 (2000JD900782)
keywords: 0320 Atmospheric composition and structure; Cloud physics and chemistry 0360 Transmission and scattering of radiation 5464 Planetology: solid surface planets; Remote sensing

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three-dimensional framework
J. Geophys. Res. Vol. 106 , No. D22 , p. 28,771 (2001JD000559)

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1. http://www.agu.org/pubs/inpress.html
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<x-flowed>

Mikes,
Valerie will be fine.

Cheers
Phil

At 11:29 12/11/01 -0500, you wrote:
>Mike, Phil:
>
>This is the reply from Jean. He suggests Valerie Masson. Shall we pursue
>this, or one of Phil's eastern prospects?
>
>mike
>
>>X-Sender: jzipsl@mailhost.ipsl.jussieu.fr
>>Date: Mon, 12 Nov 2001 14:46:16 +0100
>>To: "Michael E. Mann" <mann@virginia.edu>

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>>X-MIME-Autoconverted: from quoted-printable to 8bit by
>>multiproxy.evsc.Virginia.EDU id LAA14614
>>
>>Dear Mike,
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>>   May be I can suggest you contact Valérie Masson from our group
>> (masson @lsce.saclay.cea.fr)
>>
>>   All my best   Jean
>>
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in

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>>>They have good Saki there!
>>>
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>>>
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>>>>>>Mike and Phil--Hopefully you remember that you volunteered to serve
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>>>>>>Thanks, Mike
>>>>>>Michael C. MacCracken, Ph.D.
>>>>>>Office of the U. S. Global Change Research Program
>>>>>>Suite 750
>>>>>>400 Virginia Avenue
>>>>>>Washington DC 20024
>>>>>>
>>>>>>Tel (direct line): (202) 314-2233
>>>>>>Tel (USGCRP Office): (202) 488-8630
>>>>>>Fax: (202) 488-8681 or (202) 488-8678
>>>>>>E-mail: mmaccrac@usgcrp.gov
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>>>
>>>Attachment converted: Macintosh HD:MC16-Climate_of_Holocene.doc
>>>(WDBN/MSWD) (00046580)
>>
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>>
>>   Directeur de l'Institut Pierre Simon Laplace
>>
>>   - Université de Versailles Saint-Quentin
>>   23 Rue du Refuge, 78035 Versailles Cedex
>>   tél : 33 (0) 1 39 25 58 16, fax : 33 (0) 1 39 25 58 22
>>
>>   Portable phone : 33 (0) 684759682
>>
>>   - Université Pierre et Marie Curie,
>>Tour 26-16, 4ème étage, 4 Place Jussieu, 75252 Paris Cedex 05
>>   tél : 33 (0) 1 44 27 59 53, e-mail : jzipsl@ipsl.jussieu.fr
>>
>>   ***********
>>   Laboratoire des Sciences du Climat et de l'Environnement,
>>   UMR CEA-CNRS 1572
>>CE Saclay, Orme des Merisiers, 91191 Gif sur Yvette, FRANCE
>>   tél : 33 (0) 1 69 08 77 13, fax : 33 (0) 1 69 08 77 16
>>   e-mail : jouzel@lsce.saclay.cea.fr
>
>_____
__
>   Professor Michael E. Mann
>   Department of Environmental Sciences, Clark Hall
>   University of Virginia
>   Charlottesville, VA 22903
>_____
__
>e-mail: mann@virginia.edu   Phone: (434) 924-7770   FAX: (434) 982-2137
>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

Prof. Phil Jones
Climatic Research Unit Telephone +44 (0) 1603 592090
School of Environmental Sciences Fax +44 (0) 1603 507784
University of East Anglia
Norwich Email p.jones@uea.ac.uk
NR4 7TJ
UK

--

</x-flowed>

From <>(S_F_____-000000000669) 12-11-2001_16:35:45_
From: "Mike MacCracken" <mmaccrac@earth.usgcrp.gov>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
"Mike MacCracken" <mmaccrac@usgcrp.gov>,
<P.jones@uea.ac.uk>
Cc: <mann@virginia.edu>
In-Reply-To:
<5.0.2.1.0.20011112112856.02196720@multiproxy.evsc.virginia.edu>
Subject: Re: Fwd: Re: Fwd: Re: IUGG Sapporo
Date: Mon, 12 Nov 2001 12:33:56 -0400
Message-ID: <v04020a10b815aa66eca5@[198.116.134.33]>
MIME-Version: 1.0
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Content-Transfer-Encoding: 8bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFrmBOIxqzOlL4oTDKFo0hf7snPkQ==
X-OlkEid: BE840823F903C8B36C889247AB53AA526A57D35A

Asking Masson sounds fine to me.

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>
>>X-Sender: jzipsl@mailhost.ipsl.jussieu.fr
>>Date: Mon, 12 Nov 2001 14:46:16 +0100
>>To: "Michael E. Mann" <mann@virginia.edu>
>>From: Jean Jouzel <jouzel@lsce.saclay.cea.fr>
>>Subject: Re: Fwd: Re: IUGG Sapporo

>>X-MIME-Autoconverted: from 8bit to quoted-printable by shiva.jussieu.fr
id
>>fACG9qmg088381
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From <>(S_F__________-000000000670) 12-11-2001_16:35:33_
From: "Mike MacCracken" <mmaccrac@earth.usgcrp.gov>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>,
     "Mike MacCracken" <mmaccrac@usgcrp.gov>,
     <P.jones@uea.ac.uk>
Cc: <mann@virginia.edu>
In-Reply-To:
<5.0.2.1.0.20011112112856.02196720@multiproxy.evsc.virginia.edu>
Subject: Re: Fwd: Re: Fwd: Re: IUGG Sapporo
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MIME-Version: 1.0
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Content-Transfer-Encoding: 8bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcFrmAxhKpnFI6l9QPS9B0dD2RamQA==
X-OlkEid: BEA408239460B1CF771D094ABC98B5CC261B1E3E

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>   http://www.evsc.virginia.edu/faculty/people/mann.shtml

From <>(S_F__________-000000000671) 04-06-2001_12:54:47_
Reply-To: <john.christy@nsstc.uah.edu>
From: "John Christy" <john.christy@nsstc.uah.edu>
To: "Malcolm K. Hughes" <mhughes@ltrr.arizona.edu>
Cc: "Michael E. Mann" <mann@virginia.edu>,
     "tom crowley" <tom@ocean.tamu.edu>,
     <ckfolland@meto.gov.uk>,
     <p.jones@uea.ac.uk>,
     <tkarl@ncdc.noaa.gov>,
     "Scott Rutherford" <rutherfo@deschutes.gso.uri.edu>,
     <rbradley@geo.umass.edu>
References: <3B1816A3.F4430544@nsstc.uah.edu>
<991438845.3b1827fd3f586@schulman.ltrr.arizona.edu>
Subject: Thanks Malcolm
Date: Mon, 4 Jun 2001 08:50:39 -0400
Message-ID: <3B1B841F.A0D45191@nsstc.uah.edu>

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Content-Type: text/plain;
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Thanks Malcolm

I understand from family legend that Christy is Irish while Christie is Scottish (paleonomenology?).

I'll be out of town this week, but I'll take your thoughtful message with me
to ponder a response. I appreciate your time.

John C.

Malcolm K. Hughes wrote:

> Apologies for mis-spelling John's last name, Malcolm
>
>

--
****
John R. Christy
Director, Earth System Science Center   voice: 256-961-7763
Professor, Atmospheric Science   fax: 256-961-7751
Alabama State Climatologist
University of Alabama in Huntsville
http://www.atmos.uah.edu/atmos/christy.html

Mail: University of Alabama in Huntsville, Huntsville AL 35899
Express: NSSTC/ESSC 320 Sparkman Dr., Huntsville AL 35805

From <>(S_F_____-000000000672) 20-04-2001_16:34:03_
From: "George M. Hornberger" <hornberger@virginia.edu>
To: <mann@virginia.edu>
Subject: Conference
Date: Fri, 20 Apr 2001 12:33:13 -0400
Message-ID: <200104201633.MAA161364@unix.mail.Virginia.EDU>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
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X-OlkEid: BEE42B22FAC5DF167220614483936353ED24F231

mike,

fyi (although you are probably one of the organizers for all i know!).

george

>Date: Fri, 20 Apr 2001 10:21:52 -0600
>From: Petr Chylek <Petr.Chylek@noaa.gov>
>X-Accept-Language: en
>To: gmh3k@virginia.edu
>Subject: Conference
>
>Dear George:
>
>I would like to bring to your attention a very special Conference,
>co-sponsored by the American Meteorological Society and the Canadian
>Meteorological and Oceanographic Society, to take place in Halifax, Nova
>
>Scotia, August 20-24, 2001, under the title of
>
>"The First International Conference on Global Warming and The Next Ice
>Age"
>
>The invited review talks will be presented by many top experts from
>different fields of climate change. The topics will include: ice core
>climate records, solar variability, surface and satellite temperature
>measurements, bore holes temperature records, climate of the polar
>regions, natural climate variability, NAO, ENSO, thermo-haline
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>
>The list of invited speakers includes: Jim Hansen (NASA-GISS), Hartmut
>Grassl (Max-Planck, Hamburg),Thomas Karl (NOAA-NCDC), Andre Berger
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>William Gray (CSU), Judy Lean (NRL), George Kukla (LDEO-Columbia),
>Charles
>Perry (USGS), Lloyd Keigwin (WHOI), John Christy (UAH), Allyn Clarke
>(BIO), Richard Peltier (U
>Toronto), Bruce Douglas (U Maryland), W. Sturges (FSU), Roger
>Pielke (CSU), Betsy Weatherhead (NOAA-ARL), S. Thompson (OSU), Jerry
>North
>(TAMU), Jan Veizer (U Ottawa), Mark Serreze (CU), and few others. This
>will be an exciting meeting with plenty of time for discussions.
>
>The deadline for abstract submission is APRIL 30, 2001.
>Post deadline papers will be accepted until AUGUST 1, 2001 for
>poster presentation; or just come to participate in discussions.
>
>Additional information, registration instruction and updates can be
>found on our website www.atm.dal.ca
>

>Looking forward to see you at the Conference.
>
>Best regards,
>Petr Chylek
>Chair, Organizing Committee
>
>
>
>
>
George M. Hornberger
Department of Environmental Sciences
Clark Hall
University of Virginia
Charlottesville, VA 22903

Phone:804-924-6762
FAX: 804-982-2137
email: hornberger@virginia.edu

From <>(S_F__________-000000000673) 20-04-2001_16:17:25_
From: "Petr Chylek" <Petr.Chylek@noaa.gov>
To: <mem6u@virginia.edu>
Subject: Climate
Date: Fri, 20 Apr 2001 12:25:15 -0400
Message-ID: <3AE062EB.4D96112@noaa.gov>
MIME-Version: 1.0
Content-Type: text/plain;
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Thread-Index: AcDJtWLJOBYEX2LkTGeTE5SmJz17Tg==
X-OlkEid: BE442C223EE39682E6390643876ADAE6E94DA8D5

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Best regards,
Petr Chylek
Chair, Organizing Committee

From <>(S_F__________-000000000674) 05-02-2001_15:20:35_
From: "Dai, Xiaosu" <xdai@meto.gov.uk>
Sender: <owner-tar2@meto.gov.uk>
To: "'Folland, Chris'" <ckfolland@meto.gov.uk>,
     <tkarl@ncdc.noaa.gov>
Cc: "'TAR Chapter 2'" <tar02@meto.gov.uk>
Subject: Updated request for Reference of Chapter 2
Date: Mon, 5 Feb 2001 11:20:31 -0400
Message-ID:
<596BE2E97AC1D4119E6A0008C70D0306612B8B@mailhq01.meto.gov.uk>
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Thread-Index: AcCPhy+zrjbqLQ55SMGeSkXPuk3ZZQ==
X-OlkEid: BE042E2205E798610995BF409C61A198BD4D926A

Dear Colleagues,

I have sorted out many problems related to references of Chapter 2 according
to your responses. However there still remain some. I summarise unanswered questions as follows. Please take a little time to deal with those related

to your part. I don't want to push you by any deadline. But please note that
the final draft of TAR may go to the press by the end of March. Therefore, I
do hope we can sorted out all problems before that. Thank you very much for
any help.

A. The following references are in the References list but not raised in the
text. Do you want to delete them?

Page 75, lines 19-20: Folland and Brown, 1999
Page 76, lines 22-23: Gagan et al., 1999
Page 76, lines 31-32: Gallo and Owen, 1999
Page 76, lines 33-34: Gallo et al., 1999
Page 77, lines 16-17: Graumlich, 1993
Page 77, lines 39-40: Groisman et al., 1994
Page 78, lines 1-3: Haeberli and Hoelzle, 1995
Page 78, lines 26-27: Hansen et al., 1995
Page 78, lines 30-31: Hansen et al., 1998b
Page 79, lines 41: Hulme, 1995
Page 80, line 54: Jones, 1987
Page 83, lines 13-14: Kunkel et al., 1999
Page 83, lines 29-30: Lamb, 1965
Page 84, line 54-Page 85, line 1: Mann and Park, 1999
Page 85, lines 2-3: Mann and Park, 1993
Page 85, lines 12-13: Mann et al., 1998b
Page 85, line 54-Page 86, line 1: Meehl and Arblaster, 1998
Page 86, lines 36-37: NCDC, 1997
Page 87, lines 3-5: Neumann et al., 1993
Page 87, lines 23-24: Norris and Leovy, 1994
Page 87, lines 42-43: Osterkamp et al., 1994
Page 88, lines 11-13: Owen et al., 1998
Page 89, line 11: Peterson et al., 1995
Page 89, lines 39-40: Pielke and Landsea, 1998
Page 89, lines 45-46: Pielke et al., 1999
Page 90, lines 13-14: Randel et al., 1996
Page 90, lines 51-53: Ritchie and Harrison, 1993
Page 91, lines 7-8: Robinson, 1997 (different from lines 3-4: Robinson, 1997)
Page 94, lines 1-3: Thompson et al., 1997
Page 94, line 11: Torrence and Webster, 1998b
Page 94, lines 52-53: Villalba et al., 1998
Page 97, lines 23-24: Zhai and Eskridge, 1996

B. The following references are referred to in the text but don't appear in
the Reference list. Can you give me their detailed information in order to

add them to the Reference list?

Page 14, line 16: Smith et al., 1996
Page 17, line 1: Shen et al., 1998
Page 28, lines 35-36: Romanovsky et al., 1998
Page 30, lines 37-38: Schindler et al., 1990; Robertson et al., 1992; Assel
and Robertson, 1995; Anderson et al., 1996; Wynne et al., 1998
Page 45, lines 36-37: Lins and Michaels, 1994
Page 45, line 43: Arkinremi et al., 2000
Page 46, line 3: Piervitali et al., 1998; Romero et al., 1998
Page 46, line 8: Bogdanova and Mescherskaya, 1998
Page 46, line 20: Haylock and Nicholls, 1999 (Is it possibly Haylock and Nicholls, 2000? See page 78, lines 43-44.)
Page 46, line 51: Garcia and Vargas, 1997 (Is it possibly Garcia and Bargas,
1998? See page 76, lines 35-36.)
Page 47, lines 20-21: Swetnam and Betancourt, 1998
Page 47, line 41: Spencer, 1993 (Is it possibly Spencer and Christy, 1993? See page 93, lines 1-2.)
Page 50, line 43: Lawrimore and Peterson, 2000
Page 51, line 26: Tuomenvirta et al., 2000
Page 59, line 39: Plummer et al., 1999
Page 59, line 41: Michaels, 2000 (Is it possibly Michaels et al., 2000? See
page 86, lines 11-12.)
Page 61, lines 4-5: Stone et al., 1999
Page 61, line 25: Shinoda et al., 1999
Page 62, line 51: Landsea, 1999 (Is it possibly Landsea et al., 1999? See page 83, lines 43-44.)
Page 63, line 29: Graham and Diaz, 2000
Page 63, line 53: Kushnir et al., 1997
Page 65, line 10: Changnon and Changnon, 1999 (Is it possibly Changnon and Changnon, 2000? See page 71, lines 34-35.)
Page 102, Figure 2.5, line 8: Smith et al., 1996
Page 106, Figure 2.8, line 4: Jones, 1997b (Is it possibly Jones et al., 1997b? See page 81, lines 20-21.)
Page 111, Figure 2.13, line 14: Robinson et al., 1993
Page 112, Figure 2.14, lines 7-8 & Page 114, Figure 2.16, line 8: Grumbine,
1996
Page 121, Figure 2.23, lines 3-4: de Beaulieu et al., 1995 (Is it possibly de Beaulieu and Reille, 1995? See page 73, lines 40-41.)
Page 121, Figure 2.23, line 4: MacManus et al., 1998 (Is it possibly MacManus et al., 1999? See page 84, lines 36-37.)
Page 121, Figure 2.23, line 4: Budziak et al., submitted
Page 127, Figure 2.28, line 8 & Page 128, Figure 2.29, line 7: Rayner et al., 1999
Page 129, Figure 2.30, line 4: Thompson et al., 2000a
Page 130, Figure 2.31, line 6: Kiladis and Mo, 1998 (Is it possibly Kiladis
and Mo, 1999? See page 82, lines 44-45.)

Page 133, Figure 2.34, line 3 & Page 134, Figure 2.35, line 7: Groisman et
al., 1999b (Is it possibly Groisman et al., 1999? See page 77, lines 36-38.)
Page 136, Figure 2.37, line 7: Landsea, 1999 (Is it possibly Landsea et al.,
1999? See page 83, lines 43-44.)
Page 136, Figure 2.37, line 8: Karl et al., 1996

C. There are some confusions in the following references. Would you like to
change them?

1. There are two Karl et al., 1995 in the Reference list (see page 82, lines
15-16 & 19-20). So in the following situations, which reference do you
exactly refer to (you may need assign one of them 1995a and the other 1995b)
?
Page 9, line 18: Karl et al., 1995a
Page 59, line 15: Kar et al., 1995
Page 64, lines 16-17: Karl et al., 1995

2. There are two Kumar et al., 1994 (although they are different person) in
the Reference list (see page 83, lines 1-2 & 7-8). However in the text, you
only raised once. So which reference do you exactly refer to (accordingly
another one has to be deleted)?
Page 13, lines 22-23: Kumar et al., 1994

3. There are two Rayner et al., 1998 in the Reference list (see page 90,
lines 25-26 & 30-31). However in the text, you only raised once. So which
reference do you exactly refer to (accordingly another one has to be
deleted)?
Page 15, line 42: Rayner et al., 1998

4.-8. (sorted out)

9. There are two Yiou et al., 1997 in the Reference list (see page 97, lines
10-12 & 13-14). So in the following situations, which reference do you
exactly refer to (you may need assign one of them 1997a and the other
1997b)?
Page 40, line 30: Yiou et al., 1997
Page 43, line 27: Yiou et al., 1997

10. There are Groisman et al., 2000a (see page 77, lines 30-31) and Groisman
et al., 2000b (see page 77, lines 34-35) in the Reference list. So in the
following situations, which reference do you exactly refer to?

Page 45, line 35: Groisman et al., 2000 - 2000a or 2000b?
Page 45, line 38: Groisman et al., 2000 - 2000a or 2000b?
Page 62, line 1: Groisman et al., 2000 - 2000a or 2000b?
Page 62, line 3: Groisman et al., 2000 - 2000a or 2000b?

11. There are Kumar et al., 1999a (see page 83, lines 3-4) and Kumar et al.,
1999b (see page 83, lines 5-6) in the Reference list. So in the following situation, which reference do you exactly refer to?
Page 46, line 40: Kumar et al., 1999 - 1999a or 1999b?

12. (sorted out)

13. There are Sun et al., 2000a (see page 93, lines 25-26) and Sun et al., 2000b (see page 93, lines 27-28) in the Reference list. So in the following
situation, which reference do you exactly refer to (you only raised this reference once, so accordingly another one has to be deleted)?
Page 48, line 31: Sun et al., 2000 - 2000a or 2000b?

14. There are two Wang and Gaffen, 2000 in the Reference list (see page 95,
lines 43-44 & 45-47). So in the following situations, which reference do you
exactly refer to (you may need assign one of them 2000a and the other 2000b)?
Page 48, line 33: Wang and Gaffen, 2000
Page 59, line 46: Wang and Gaffen, 2000

15. There are two Smith et al., 2000a (although they are different person) in the Reference list (see page 92, lines 40-41 & 46-47). So in the following situation, which reference do you exactly refer to (you only raised this reference once, so accordingly another one has to be deleted)?
Page 49, line 34: Smith et al., 2000a

16. There are Bajuk and Leovy, 1998a (see page 68, lines 47-48) and Bajuk and Leovy, 1998b (see page 68, lines 49-50) in the Reference list. So in the
following situation, which reference do you exactly refer to?
Page 51, line 47: Bajuk and Leovy, 1998 - 1998a or 1998b?

17. There are Dai et al., 1997a (see page 73, line 22) and Dai et al., 1997b
(see page 73, lines 23-24) in the Reference list. So in the following situation, which reference do you exactly refer to?
Page 56, line 10: Dai et al., 1997 - 1997a or 1997b?

18. There are Zhai et al., 1999a (see page 97, lines 28-29) and Zhai et al.,
1999b (see page 97, lines 30-31) in the Reference list. So in the following
situation, which reference do you exactly refer to?

Page 59, line 46: Zhai et al., 1999 - 1999a or 1999b?

19. There are Jones et al., 1999a (see page 81, lines 18-19) and Jones et al., 1999b (see page 81, lines 25-26) and Jones et al., 1999c (see page 81,
lines 12-13) in the Reference list. So in the following situations, which reference do you exactly refer to?
Page 59, line 51: Jones et al., 1999 - 1999a or 1999b or 1999c?
Page 63, line 24: Jones et al., 1999 - 1999a or 1999b or 1999c?
Page 63, lines 36-37: Jones et al., 1999 - 1999a or 1999b or 1999c?

D. Also I assumed there were some typing mistakes that should be changed although I am not very sure. Would you like to confirm them?

(Sorted out)

E. For the IPCC report, we only accept published references. Although we may
accept references that are "in press" or "accepted", we don't accept references that are only "submitted" or "in preparation" (those would be eventually deleted before publication if we don't get any updated information). I have tried to find some information from the library of UK
Met Office. The following references are those I didn't get information through the library. Could you please let me know any updated information about them?

References "in press":
Page 68, lines 10-12: Allan,1999
Page 73, lines 18-19, Cullen et al., 2000
Page 77, lines 30-31: Groisman et al., 2000a
Page 79, lines 39-40: Hughes et al., 2000
Page 82, lines 39-40: Kley et al., 2000
Page 85, line 19: Manton, 2000 (also no title)
Page 90, lines 15-17: Randel et al., 2000
Page 91, lines 37-38: Salinger et al.
Page 92, lines 40-41: Smith et al., 2000a (without proper issue number of journal and page numbers)
Page 93, line 20: Stocker, 1999
Page 95, lines 35-36: Wang and Gong, 1999

References "accepted":
Page 77, lines 41-42: Groisman et al., 2000
Page 96, lines 4-5: Waple et al., 2000
Frei, C. and C. Schär, 2000: Detection probability of trends in rare events:
Theory and application to heavy precipitation in the Alpine Region. J. Climate, accepted. (increased by Sylvia's email)

References "submitted":

Page 69, line 10: Bates and Jackson, 2000
Page 69, lines 11-12: Bates et al., 2000
Page 70, lines 7-8: Bonsal et al., 2000
Page 70, line 54: Brown et al., 2000
Page 76, lines 53-54: Golubev et al., 2000
Page 79, lines 3-4: Higgins et al., 2000
Page 80, line 48: Jones, 2000
Page 81, lines 8-9: Jones et al., 2000
Page 81, lines 40-42: Jouzel et al.
Page 84, lines 46-47: Maloney and Hartmann, 2000
Page 85, lines 22-23: Marengo, 1999
Page 91, lines 21-22: Ross and Elliott, 2000
Page 94, lines 19-20: Trenberth et al., 2000
Page 95, lines 43-44: Wang and Gaffen, 2000
Page 96, line 42: Wigley, 2000
Page 96, lines 47-48: Williams et al., 1999

Reference "in preparation"
Page 68, lines 15-16: Allan et al., 2000
Page 75, lines 1-2: Fiorino, 1999

Reference "unpublished"
Page 90, lines 25-26: Rayner et al., 1998

F. In addition, Sylvia sent a email (15 Nov.) with some changes about references in Chapter 2. I have a couple of questions about them.

1. You added a reference Folland et al., 2000. However, in the Reference list, there is already a Folland et al., 2000 (see page 75, lines 29-30). So
in the text when you raised Folland et al., 2000, which one do you refer to?
Page 14, line 26: Folland et al., 2000
Page 17, Table 2.2: Folland et al., 2000
Page 58, line 41: Folland et al., 2000
Page 101, Figure 2.4: Folland et al., 2000

2. You asked to delete two references Kagen (I suppose correct spelling is
Kagan), 1997 and Kekhut (I suppose correct spelling is Keckhut) et al., 1998. But they are still raised in the text. Why delete them?
Page 17, line 2: Kagan, 1997
Page 22, line 47: Keckhut et al., 1998

Best Regards,

Su

Dr. Xiaosu Dai

IPCC WG I TSU
Hadley Centre, Met Office
London Road, Bracknell
RG12 2SY, UK

Phone: +44-1344-856695
Fax: +44-1344-856912
email: xdai@meto.gov.uk

From <>(S_F_____-000000000675) 26-01-2001_15:40:06_
From: "Peter Stott" <pastott@meto.gov.uk>
To: <tom@ocean.tamu.edu>,
<klaus.hasselmann@dkrz.de>,
<jtkon@ncar.ucar.edu>,
<taylor13@llnl.gov>,
<gillett@atm.ox.ac.uk>,
<schnur@dkrz.de>,
<kd@gfdl.gov>,
<Francis.Zwiers@ec.gc.ca>,
<robock@envsci.rutgers.edu>,
<rls@email.unc.edu>,
<bell@climate.gsfc.nasa.gov>,
<hskhesh@erenj.com>,
<ris@dew.epp.cmu.edu>,
<mk49@mail1.andrew.cmu.edu>,
<mann@holocene.evsc.virginia.edu>,
<jhansen@giss.nasa.gov>,
<jhurrell@cgd.ucar.edu>,
<christy@atmos.uah.edu>,
<dmr@SLAC.Stanford.EDU>,
<schlesin@atmos.uiuc.edu>,
<tkarl@ncdc.noaa.gov>,
<tbarnett-ul@ucsd.edu>,
<hegerl@atmos.washington.edu>,
<mwehner@llnl.gov>,
<wigley@ucar.edu>,
<pastott@meto.gov.uk>,
<jfbmitchell@meto.gov.uk>,
<dsexton@meto.gov.uk>,
"Peter Thorne" <Peter.Thorne@uea.ac.uk>,
<slevitus@nodc.noaa.gov>,
<deparker@meto.gov.uk>,
<cefolland@meto.gov.uk>,
<tk@gfdl.gov>,
<lindzen@wind.mit.edu>
Subject: IAMAS 2001
Date: Fri, 26 Jan 2001 11:39:29 -0400
Message-ID: <200101261539.PAA14426@hc0500.meto.gov.uk>
MIME-Version: 1.0
Content-Type: text/plain;
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Thread-Index: AcCHrkGKKp57Bv6TRvOYfO1XTUhHrA==
X-OlkEid: BE442E227C65F898706DC947B13A47A40D1718AD

Dear Colleague,

I would like to draw your attention to the symposium on Climate and Climate Change: Human Influences on Past and Future Climates at IAMAS in Innsbruck in July. I am convening this session with Mike MacCracken and its description is appended below. You can submit your abstract via the IAMAS web site at http://meteo.uibk.ac.at/IAMAS2001. Deadline for submission of abstracts is 16 February 2001.

Climate and Climate Change : Human Influences on Past and Future Climates

This symposium will cover: detection and attribution of human-induced climate change; influences of human activities, including changes in atmospheric comoposition, land cover change, and other factors, on climate; influences of variations in natural factors that might be obscuring or acting at the same time as human influences; and projections of future changes in climate due to human activities.

Peter Stott

--
~~~~~~
Peter Stott Climate Scientist
Met Office Hadley Centre for Climate Prediction and Research
London Road Bracknell Berkshire RG12 2SY United Kingdom
Tel: +44 (0)1344 854011 Fax: +44 (0)1344 854898
E-mail:pastott@meto.gov.uk http://www.metoffice.gov.uk
~~~~~~

From <>(S_F__________-000000000676) 10-01-2001_18:03:55_
From: "James Galloway" <jng@virginia.edu>
To: <envisci-faculty@virginia.edu>
Cc: <nd4m@virginia.edu>,
"Gina Corell" <glc2z@virginia.edu>
Subject: Naming Opportunties/Fundraising
Date: Wed, 10 Jan 2001 14:03:16 -0400
Message-ID: <v04011708b68245e5194f@[128.143.43.27]>
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X-OlkEid: BE242F22F2B8E0A0F41F884FA5A8559D1D630371

Dear Colleagues,

There are several naming opportunities with our new facilities that can be
used to help meet the Paul Tudor Jones Challenge (attainment is now $3.1M!).

The department has already given the Development Office the following lsit of naming opportunities:

Entry hall		$2.5 million
Mural room		$2.5 million
Chair's office suite		$1 million
Teaching Laboratories	@	$1 million
Computer Modeling Complex		$1 million
The Stable Isotope Laboratory		$1 million
Computer Modeling Laboratories	@	$500,000
LTER Laboratory		$500,000
Weather Laboratory		$500,000
Classrooms	@	$500,000
Research Suites	@	$150,000
Analytical laboratories	@	$150,000
Conference Rooms	@	$100,000
Graduate Student Office Suite	@	$100,000
Faculty Offices	@	$100,000
Outside Garden Space	@	$100,000

The Development Office will approach corporations or foundations that have supported our research or hired our students and see if they are interested
in funding a naming opportunity. As a first step, the Development Office needs to know from us the names of the target corporations and foundations.
Please send me any suggestions you have.

On a related matter, if you have other suggestions for other naming opportunities, and a suggestion for who might be interested in funding it, please send me that information also.

Thanks for your help!

JimDear Colleagues,

There are several naming opportunities with our new facilities that can be

used to help meet the Paul Tudor Jones Challenge (attainment is now $3.1M!).

The department has already given the Development Office the following lsit of naming opportunities:

Entry hall		$2.5 million
Mural room		$2.5 million
Chair's office suite		$1 million
Teaching Laboratories	@	$1 million
Computer Modeling Complex		$1 million
The Stable Isotope Laboratory		$1 million
Computer Modeling Laboratories	@	$500,000
LTER Laboratory		$500,000
Weather Laboratory		$500,000
Classrooms	@	$500,000
Research Suites	@	$150,000
Analytical laboratories	@	$150,000
Conference Rooms	@	$100,000
Graduate Student Office Suite	@	$100,000
Faculty Offices	@	$100,000
Outside Garden Space	@	$100,000

The Development Office will approach corporations or foundations that have supported our research or hired our students and see if they are interested
in funding a naming opportunity. As a first step, the Development Office needs to know from us the names of the target corporations and foundations.
Please send me any suggestions you have.

On a related matter, if you have other suggestions for other naming opportunities, and a suggestion for who might be interested in funding it, please send me that information also.

Thanks for your help!

JimFrom ???@??? Tue Jan 16 17:58:35 2001
Received: from cn0.cabel.net (IDENT:root@cn0.cabel.net [194.186.68.54])
by multiproxy.evsc.Virginia.EDU (8.9.3/8.9.3) with ESMTP id NAA16416
for <mann@multiproxy.evsc.virginia.edu>; Wed, 10 Jan 2001 13:18:19 -0500 (EST)
Received: from climate (climate.cabel.net [194.186.68.37])
by cn0.cabel.net (8.9.0/8.9.0) with SMTP id VAA16753;
Wed, 10 Jan 2001 21:17:26 +0300
Date: Wed, 10 Jan 2001 21:17:26 +0300

Message-ID: <005101c07b31$ffefe660$2544bac2@cabel.net>
From: "Georgii Gruza" <climate@cabel.net>
To: <christy@atmos.uah.edu>, <ckfolland@meto.gov.uk>,
        <mann@multiproxy.evsc.virginia.edu>,
<Jouzel@obelix.saclay.cea.fr>,
        <j.salinger@niwa.cri.nz>, <climate@cabel.net>,
<swwang@pku.edu.cn>,
        <j.oerlemans@fys.ruu.nl>
Subject: Chap2Version 1
MIME-Version: 1.0
X-Mailer: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
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Attached is Chapter 2 Version 1 text. It has been uploaded to the FTP site
together with the figures.

Sylvia

(See attached file: Chap2TEXTVER1.doc)

        National Climatic Data Center

Attachment Converted: C:\Program Files\Eudora\Attach\Emanuel.exe

From <>(S_F__________-000000000677) 22-12-2000_16:54:19_
From: "John R. Christy" <christy@nsstc.uah.edu>
To: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
References:
<3.0.6.32.20001222114332.00f604a0@multiproxy.evsc.virginia.edu>
Subject: Re: References of Chapter 2
Date: Fri, 22 Dec 2000 12:51:48 -0400
Organization: UAH Earth System Science Center
Message-ID: <3A4386A3.C099E37@nsstc.uah.edu>
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X-OlkEid: BE442F22A770EDCF63378A4FB90C8C667791195A

Hi Mike:

Any possibility of sending me a copy of the Earth Interactions piece? If it's
29 pages, I think it would have lots of good stuff.

Thanks.

John C.

>
>
> Mann, M.E., Gille, E., Bradley, R.S., Hughes, M.K., Overpeck, J.T., Keimig,
> F.T., Gross, W., Global Temperature Patterns in Past Centuries: An
> interactive presentation, Earth Interactions, 4-4, 1-29, 2000.
>

--
****
John R. Christy
Director, Earth System Science Center voice: 256-961-7763
Professor, Atmospheric Science fax: 256-961-7751
Alabama State Climatologist

Mail: University of Alabama in Huntsville, Huntsville AL 35899
Express: NSSTC/ESSC 320 Sparkman Dr., Huntsville AL 35805

From <>(S_F_____-000000000678) 22-12-2000_16:42:41_
From: "Michael E. Mann" <mann@multiproxy.evsc.virginia.edu>
Sender: <owner-tar2@meto.gov.uk>
To: "Dai, Xiaosu" <xdai@meto.gov.uk>,
"'Folland, Chris'" <ckfolland@meto.gov.uk>,
<tkarl@ncdc.noaa.gov>
Cc: "'TAR Chapter 2'" <tar02@meto.gov.uk>
In-Reply-To:
<596BE2E97AC1D4119E6A0008C70D0306612B30@mailhq01.meto.gov.u k>
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Date: Fri, 22 Dec 2000 12:43:32 -0400
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X-OlkEid: BE842F222896E4FF7FD0AE4AA98E0D96CA3269A8

I've made corrections below.

First, please update the following:

Mann, M.E., Park, J., Oscillatory Spatiotemporal Signal Detection in Climate Studies: A Multiple-Taper Spectral Domain Approach, Advances in Geophysics, 41, 1-131, 1999.

Delworth, T.L., Mann, M.E., Observed and Simulated Multidecadal Variability
in the Northern Hemisphere, Climate Dynamics, 16, 661-676, 2000.

Mann, M.E., Bradley, R.S., Hughes, M.K., Long-term variability in the El Nino Southern Oscillation and associated teleconnections, Diaz, H.F. & Markgraf, V. (eds) El Nino and the Southern Oscillation: Multiscale Variability and its Impacts on Natural Ecosystems and Society, Cambridge University Press, Cambridge, UK, 357-412, 2000.

Mann, M.E., Gille, E., Bradley, R.S., Hughes, M.K., Overpeck, J.T., Keimig,
F.T., Gross, W., Global Temperature Patterns in Past Centuries: An interactive presentation, Earth Interactions, 4-4, 1-29, 2000.

Further specific corrections indicated below:

At 02:20 PM 12/14/00 +0000, Dai, Xiaosu wrote:
>Dear Colleagues,
>
>I am now reading through the final draft of Chapter 2 for editorial check. I
>found lots of problems related to references. I'll summarise them as
>follows. I hope related authors can help me sort out them.
>
>
>A. The following references are in the References list but not raised in the
>text. Do you want to delete them?
>
>Page 69, lines 52-54: Bond et al., 1992
>Page 72, lines 8-9: Christy et al., 1997
>Page 72, lines 42-43: Cook et al., 1992
DELETE
>Page 72, lines 49-51: Cook et al., 1996
DELETE
>Page 73, lines 13-14: Crowley and Lowery, 1999
CORRECT REFERENCE is Crowley and Lowery, 2000 (already listed!)
>Page 74, line 2: Dickson, 1999
>Page 74, lines 21-22: Dunbar et al., 1994
DELETE
>Page 75, lines 19-20: Folland and Brown, 1999
>Page 76, lines 22-23: Gagan et al., 1999
>Page 76, lines 31-32: Gallo and Owen, 1999
>Page 76, lines 33-34: Gallo et al., 1999
>Page 77, lines 11-12: Graham, 1994b

>Page 77, lines 13-15: Graham et al., 1994
>Page 77, lines 16-17: Graumlich, 1993
>Page 77, lines 39-40: Groisman et al., 1994
>Page 78, lines 1-3: Haeberli and Hoelzle, 1995
>Page 78, lines 26-27: Hansen et al., 1995
>Page 78, lines 30-31: Hansen et al., 1998b
>Page 79, lines 41: Hulme, 1995
>Page 80, lines 1-2: Hurrell and Trenberth, 1997
>Page 80, line 54: Jones, 1987
>Page 81, lines 29-32: Jouzel et al., 1992
>Page 83, lines 13-14: Kunkel et al., 1999
>Page 83, lines 29-30: Lamb, 1965
>Page 83, lines 49-50: Latif and Barnett, 1996
>Page 83, lines 53-54: Latif et al., 1997
>Page 84, line 54-Page 85, line 1: Mann and Park, 1999
>Page 85, lines 2-3: Mann and Park, 1993
>Page 85, lines 12-13: Mann et al., 1998b
>Page 85, lines 28-29: Maslanik et al., 1999
>Page 85, line 54-Page 86, line 1: Meehl and Arblaster, 1998
>Page 86, lines 36-37: NCDC, 1997
>Page 87, lines 3-5: Neumann et al., 1993
>Page 87, lines 23-24: Norris and Leovy, 1994
>Page 87, lines 42-43: Osterkamp et al., 1994
>Page 88, lines 6-8: Overpeck, 1998
DELETE
>Page 88, lines 11-13: Owen et al., 1998
>Page 89, line 11: Peterson et al., 1995
>Page 89, lines 39-40: Pielke and Landsea, 1998
>Page 89, lines 45-46: Pielke et al., 1999
>Page 90, lines 13-14: Randel et al., 1996
>Page 90, lines 51-53: Ritchie and Harrison, 1993
>Page 91, lines 7-8: Robinson, 1997 (different from lines 3-4: Robinson,
>1997)
>Page 92, lines 35-36: Salingo, 1999
>Page 94, lines 1-3: Thompson et al., 1997
>Page 94, line 11: Torrence and Webster, 1998b
>Page 94, lines 52-53: Villalba et al., 1998
>Page 97, lines 23-24: Zhai and Eskridge, 1996
>
>
>B. The following references are referred to in the text but don't appear
in
>the Reference list. Can you give me their detailed information in order
to
>add them to the Reference list?
>
>Page 14, line 16: Smith et al., 1996
>Page 17, line 1: Shen et al., 1998
>Page 19, line 29: Levitus et al., 1997
>Page 22, line 34: Prabhakara et al., 1998
>Page 23, line 16: Fiorino et al., 1999 (Is it possibly Fiorino, 1999? See
>page 75, lines 1-2)

>Page 26, line 41: Maslanik et al., 1997 (Is it possibly Maslanik et al.,
>1999? See page 85, lines 28-29.)
>Page 28, lines 35-36: Romanovsky et al., 1998
>Page 30, lines 37-38: Schindler et al., 1990; Robertson et al., 1992;
Assel
>and Robertson, 1995; Anderson et al., 1996; Wynne et al., 1998
>Page 33, line 34: Crowley et al., 2000 (Is it possibly Crowley, 2000? See
>page 73, line 15.)
SHOULD BE CROWLEY AND LOWERY (2000)
>Page 34, line 16: Clausen et al., 1998 (Is it possibly Clausen et al.,
1995?
>See page 72, lines 18-21.)
YES, CLAUSEN ET AL 1995
>Page 35, line 53: Salinger, 1996 (Is it possibly Salinger et al., 1996?
See
>page 91, lines 31-34.)
YES, SALINGER ET AL 1996
>Page 39, lines 4-5: Dansgaard et al., 1989
>Page 39, line 14: Martinson et al., 1987
>Page 40, line 30: Meese et al., 1994
>Page 40, line 34: deMenocol, 1998
>Page 40, lines 43-44: Barber et al., 1989 (Is it possibly Barber et al.,
>1999? See page 68, lines 53-54 to page 69, line 1.)
>Page 40, line 45: Wick and Tinner, 1997 (Is it possibly Wick and Tinner,
>1999? See page 96, lines 40-41.)
>Page 40, line 49: Stager and Mayewski, 1997
>Page 40, line 50: Hu et al., 1999
>Page 41, line 2: Harrison et al., 1994
>Page 41, line 4: Bradbury and Dean, 1993; Clark et al., in prep.
>Page 41, line 4: Kershaw, 1991 (Is it possibly Kershaw et al., 1991? See
>page 82, lines 35-36.)
>Page 41, line 11: Ritchie et al., 1989
>Page 41, line 14: Thompson et al., 1989
>Page 41, line 15: Haynes et al., 1989; Pachur and Hoelzmann, 1991
>Page 41, line 22: COHMAP Members, 1988; Huntley and Prentice, 1993
>Page 41, line 31: Fagan, 1999
>Page 42, line 7: Hammer, 1997 (Is it possibly Hammer et al., 1997? See
page
>78, lines 18-19.)
>Page 42, lines 19-20: Jouzel et al., 1987
>Page 42, line 28: Severinghaus et al., 1999
>Page 42, line 32: Shuman et al., 1998
>Page 44, line 13: Hughen et al., submitted (Is it possibly Hughen et al.,
>1999? See page 79, lines 24-25.)
>Page 44, line 52: Forland and Hanssen-Bauer, 1998 (Is it possibly Forland
>and Hanssen-Bauer, 1999? See page 75, lines 44-45)
>Page 45, lines 36-37: Lins and Michaels, 1994
>Page 45, line 43: Arkinremi et al., 2000
>Page 46, line 3: Piervitali et al., 1998; Romero et al., 1998
>Page 46, line 8: Bogdanova and Mescherskaya, 1998
>Page 46, line 11: Georgievsky et al., 1999 (Is it possibly Georgievsky
et

>al., 1996? See page 76, lines 45-47.)
>Page 46, line 20: Haylock and Nicholls, 1999 (Is it possibly Haylock and
>Nicholls, 2000? See page 78, lines 43-44.)
>Page 46, line 51: Garcia and Vargas, 1997 (Is it possibly Garcia and
Bargas,
>1998? See page 76, lines 35-36.)
>Page 47, lines 20-21: Swetnam and Betancourt, 1998
>Page 47, line 41: Spencer, 1993 (Is it possibly Spencer and Christy,
1993?
>See page 93, lines 1-2.)
>Page 50, line 43: Lawrimore and Peterson, 2000
>Page 51, line 26: Tuomenvirta et al., 2000
>Page 53, line 36: Kestin et al., 1998 (Is it possibly Kestin et al.,
1999?
>See page 82, lines 37-38.)
>Page 53, line 44: Trenberth and Hoar, 1997
>Page 53, line 54: Allan et al., 1999 (Is it possibly Allan, 1999 or Allan
>and D'Arrigo, 1999? See page 68, lines 10-14.)
>Page 56, line 2: Thompson et al., 1999
>Page 56, line 11: Hagen, 1995 (Is it possibly Hagen et al., 1995? See
page
>78, lines 9-12.)
>Page 56, line 11: Siggurdsson and Lonsson, 1995
>Page 56, line 43: Smith et al., 1999b
>Page 59, line 39: Plummer et al., 1999
>Page 59, line 41: Michaels, 2000 (Is it possibly Michaels et al., 2000?
See
>page 86, lines 11-12.)
>Page 61, lines 4-5: Stone et al., 1999
>Page 61, line 25: Shinoda et al., 1999
>Page 62, line 51: Landsea, 1999 (Is it possibly Landsea et al., 1999? See
>page 83, lines 43-44.)
>Page 63, line 29: Graham and Diaz, 2000
>Page 63, line 53: Kushnir et al., 1997
>Page 65, line 10: Changnon and Changnon, 1999 (Is it possibly Changnon
and
>Changnon, 2000? See page 71, lines 34-35.)
>Page 102, Figure 2.5, line 8: Smith et al., 1996
>Page 106, Figure 2.8, line 4: Jones, 1997b (Is it possibly Jones et al.,
>1997b? See page 81, lines 20-21.)
>Page 111, Figure 2.13, line 14: Robinson et al., 1993
>Page 112, Figure 2.14, lines 7-8 & Page 114, Figure 2.16, line 8:
Grumbine,
>1996
>Page 121, Figure 2.23, lines 3-4: de Beaulieu et al., 1995 (Is it
possibly
>de Beaulieu and Reille, 1995? See page 73, lines 40-41.)
>Page 121, Figure 2.23, line 4: MacManus et al., 1998 (Is it possibly
>MacManus et al., 1999? See page 84, lines 36-37.)
>Page 121, Figure 2.23, line 4: Budziak et al., submitted
>Page 127, Figure 2.28, line 8 & Page 128, Figure 2.29, line 7: Rayner et
>al., 1999

>Page 129, Figure 2.30, line 4: Thompson et al., 2000a
>Page 130, Figure 2.31, line 6: Kiladis and Mo, 1998 (Is it possibly Kiladis
>and Mo, 1999? See page 82, lines 44-45.)
>Page 133, Figure 2.34, line 3 & Page 134, Figure 2.35, line 7: Groisman et
>al., 1999b (Is it possibly Groisman et al., 1999? See page 77, lines 36-38.)
>Page 136, Figure 2.37, line 7: Landsea, 1999 (Is it possibly Landsea et al.,
>1999? See page 83, lines 43-44.)
>Page 136, Figure 2.37, line 8: Karl et al., 1996
>
>
>C. There are some confusions in the following references. Would you like to
>change them?
>
>1. There are two Karl et al., 1995 in the Reference list (see page 82, lines
>15-16 & 19-20). So in the following situations, which reference do you
>exactly refer to (you may need assign one of them 1995a and the other 1995b)
>?
>Page 9, line 18: Karl et al., 1995a
>Page 59, line 15: Kar et al., 1995
>Page 64, lines 16-17: Karl et al., 1995
>
>2. There are two Kumar et al., 1994 (although they are different person) in
>the Reference list (see page 83, lines 1-2 & 7-8). However in the text, you
>only raised once. So which reference do you exactly refer to (accordingly
>another one has to be deleted)?
>Page 13, lines 22-23: Kumar et al., 1994
>
>3. There are two Rayner et al., 1998 in the Reference list (see page 90,
>lines 25-26 & 30-31). However in the text, you only raised once. So which
>reference do you exactly refer to (accordingly another one has to be
>deleted)?
>Page 15, line 42: Rayner et al., 1998
>
>4. There are two White et al., 1998 in the Reference list (see page 96,
>lines 29-31 & 32-33). So in the following situations, which reference do you
>exactly refer to (you may need assign one of them 1998a and the other 1998b)
>?
>Page 19, line 34: White et al., 1998a
>Page 32, line 20: White et al., 1998
>Page 34, line 11: White et al., 1998
>

>5. There are two Gaffen et al., 2000 in the Reference list (see page 76,
>lines 18-19 & 20-21). So in the following situations, which reference do
you
>exactly refer to (you may need assign one of them 2000a and the other
>2000b)?
>Page 21, lines 22-23: Gaffen et al., 2000b
>Page 21, line 39: Gaffen et al., 2000b
>Page 21, line 52: Gaffen et al., 2000b
>Page 24, line 24: Gaffen et al., 2000a; Gaffen et al., 2000
>Page 25, lines 30-31: Gaffen et al., 2000a
>Page 25, line 32: Gaffen et al., 2000a
>
>6. There are only two references Santer et al., 1999 and Santer et al.,
2000
>in the Reference list (see page 91, lines 43-45 & 46-48). So in the
>following situations, which reference do you exactly refer to (should you
>add some extra references)?
>Page 21, lines 28-29: Santer et al., 1999a
>Page 23, line 16: Santer et al., 1999a, 1999b
>Page 23, line 21: Santer et al., 1999a
>Page 25, line 12: Santer et al., 2000b
>Page 25, line 14: Santer et al., 2000b
>Page 25, line 21: Santer et al., 2000b
>Page 25, line 34: Santer et al., 2000
>Page 31, line 37: Santer et al., 2000
>
>7. There are two Vinnikov et al., 1999 in the Reference list (see page
95,
>lines 6-7 & 8-9). So in the following situations, which reference do you
>exactly refer to (you may need assign one of them 1999a and the other
>1999b)?
>Page 26, line 47: Vinnikov et al., 1999
>Page 113, Figure 2.15: Vinnikov et al., 1999
>
>8. There are Stahle et al., 1998 (page 93, lines 3-4) and Stahle et al.,
>1998b (page 93, lines 5-8) in the Reference list. I suppose Stahle et
al.,
>1998 shoule be deleted while Stahle et al., 1998 wherever is raised in
the
>text should be Stahle et al., 1998b.
>Page 33, line 15: Stahle et al., 1998 - should be Stahle et al., 1998b
>Page 53, lines 10-11: Stahle et al., 1998 - should be Stahle et al.,
1998b
ALL OF THE ABOVE CITATIONS REFER TO WHAT IS NOW INDICATED AS "STAHLE ET
AL
1998B". IF THERE IS NO INCIDENCE OF A REFERENCE TO WHAT IS INDICATED AS
"STAHLE ET AL 1998" I SUGGEST WE SIMPLY REPLACE ALL CITATIONS AS "STAHLE
ET
AL 1998"
WITH THE REFERENCE INDICATED AS:

Stahle, D.W., R.D. D'Arrigo, P.J. Krusic, M.K. Cleaveland, E.R. Cook, R.J.

Allan, J.E. Cole, R.B. Dunbar, M.D. Therrell, D.A. Gay, M.D. Moore, M.A. Stokes, B.T. Burns, J. Villanueva-Diaz, and L.G. Thompson, Experimental Dendroclimatic Reconstruction of the Southern Oscillation, Bulletin of the American Meteorological Society, 79 (10), 2137-2152, 1998.

>
>9. There are two Yiou et al., 1997 in the Reference list (see page 97, lines
>10-12 & 13-14). So in the following situations, which reference do you
>exactly refer to (you may need assign one of them 1997a and the other
>1997b)?
>Page 40, line 30: Yiou et al., 1997
>Page 43, line 27: Yiou et al., 1997
>
>10. There are Groisman et al., 2000a (see page 77, lines 30-31) and Groisman
>et al., 2000b (see page 77, lines 34-35) in the Reference list. So in the
>following situations, which reference do you exactly refer to?
>Page 45, line 35: Groisman et al., 2000 - 2000a or 2000b?
>Page 45, line 38: Groisman et al., 2000 - 2000a or 2000b?
>Page 62, line 1: Groisman et al., 2000 - 2000a or 2000b?
>Page 62, line 3: Groisman et al., 2000 - 2000a or 2000b?
>
>11. There are Kumar et al., 1999a (see page 83, lines 3-4) and Kumar et al.,
>1999b (see page 83, lines 5-6) in the Reference list. So in the following
>situation, which reference do you exactly refer to?
>Page 46, line 40: Kumar et al., 1999 - 1999a or 1999b?
>
>12. There are Cook et al., 1999a (see page 72, lines 52-53) and Cook et al.,
>1999b (see page 72, lines 44-46) in the Reference list. So in the following
>situation, which reference do you exactly refer to?
>Page 47, line 15: Cook et al., 1999 - 1999a or 1999b?
COOK ET AL 1999a
>
>13. There are Sun et al., 2000a (see page 93, lines 25-26) and Sun et al.,
>2000b (see page 93, lines 27-28) in the Reference list. So in the following
>situation, which reference do you exactly refer to (you only raised this
>reference once, so accordingly another one has to be deleted)?
>Page 48, line 31: Sun et al., 2000 - 2000a or 2000b?
>
>14. There are two Wang and Gaffen, 2000 in the Reference list (see page 95,
>lines 43-44 & 45-47). So in the following situations, which reference do you
>exactly refer to (you may need assign one of them 2000a and the other
>2000b)?

>Page 48, line 33: Wang and Gaffen, 2000
>Page 59, line 46: Wang and Gaffen, 2000
>
>15. There are two Smith et al., 2000a (although they are different
person)
>in the Reference list (see page 92, lines 40-41 & 46-47). So in the
>following situation, which reference do you exactly refer to (you only
>raised this reference once, so accordingly another one has to be
deleted)?
>Page 49, line 34: Smith et al., 2000a
>
>16. There are Bajuk and Leovy, 1998a (see page 68, lines 47-48) and Bajuk
>and Leovy, 1998b (see page 68, lines 49-50) in the Reference list. So in
the
>following situation, which reference do you exactly refer to?
>Page 51, line 47: Bajuk and Leovy, 1998 - 1998a or 1998b?
>
>17. There are Dai et al., 1997a (see page 73, line 22) and Dai et al.,
1997b
>(see page 73, lines 23-24) in the Reference list. So in the following
>situation, which reference do you exactly refer to?
>Page 56, line 10: Dai et al., 1997 - 1997a or 1997b?
>
>18. There are Zhai et al., 1999a (see page 97, lines 28-29) and Zhai et
al.,
>1999b (see page 97, lines 30-31) in the Reference list. So in the
following
>situation, which reference do you exactly refer to?
>Page 59, line 46: Zhai et al., 1999 - 1999a or 1999b?
>
>19. There are Jones et al., 1999a (see page 81, lines 18-19) and Jones
et
>al., 1999b (see page 81, lines 25-26) and Jones et al., 1999c (see page
81,
>lines 12-13) in the Reference list. So in the following situations, which
>reference do you exactly refer to?
>Page 59, line 51: Jones et al., 1999 - 1999a or 1999b or 1999c?
>Page 63, line 24: Jones et al., 1999 - 1999a or 1999b or 1999c?
>Page 63, lines 36-37: Jones et al., 1999 - 1999a or 1999b or 1999c?
>
>
>D. Also I assumed there were some typing mistakes that should be changed
>although I am not very sure. Would you like to confirm them?
>
>Page 21, line 6: Bindoff and McDougall, 1999 must be Bindoff and
McDougall,
>2000 (see page 69, lines 37-38);
>Page 35, line 36: Pfister et al., 1999a should be Pfister and Brazdil,
1999a
>(see page 89, lines 28-30);
YES. CHANGE IS CORRECT.
>Page 56, lines 23 & 27: Deser et al., 1999 must be Deser et al., 2000

(see
>page 73, lines 50-51).
>
>
>E. For the IPCC report, we only accept published references. Although we
may
>accept references that are "in press" or "accepted", we don't accept
>references that are only "submitted" or "in preparation" (those would be
>eventually deleted before publication if we don't get any updated
>information). I have tried to find some information from the library of
UK
>Met Office. The following references are those I didn't get information
>through the library. Could you please let me know any updated information
>about them?
>
>References "in press":
>Page 68, lines 10-12: Allan,1999
>Page 73, lines 18-19, Cullen et al., 2000
>Page 77, lines 30-31: Groisman et al., 2000a
>Page 79, lines 1-2: Higgins et al., 2000
>Page 79, lines 39-40: Hughes et al., 2000
>Page 82, lines 39-40: Kley et al., 2000
>Page 85, lines 6-9: Mann et al., 2000a
PUBLISHED. SEE TOP OF THIS MESSAGE
>Page 85, lines 14-15: Mann et al., 2000b
PUBLISHED. SEE TOP OF THIS MESSAGE
>Page 85, line 19: Manton, 2000 (also no title)
>Page 88, line 33: Parkinson, 2000
>Page 90, lines 15-17: Randel et al., 2000
>Page 93, line 20: Stocker, 1999
>Page 95, lines 35-36: Wang and Gong, 1999
>
>References "accepted":
>Page 72, lines 32-33: Collins et al., 2000
>Page 77, lines 41-42: Groisman et al., 2000
>Page 78, lines 32-33: Hanssen-Bauer and Førland, 2000
>Page 92, lines 46-47: Smith et al., 2000a
>Page 96, lines 4-5: Waple et al., 2000
>
>References "submitted":
>Page 69, line 10: Bates and Jackson, 2000
>Page 69, lines 11-12: Bates et al., 2000
>Page 70, lines 7-8: Bonsal et al., 2000
>Page 72, lines 14-15: Christy et al., 2000
>Page 76, lines 53-54: Golubev et al., 2000
>Page 79, lines 3-4: Higgins et al., 2000
>Page 80, line 48: Jones, 2000
>Page 81, lines 8-9: Jones et al., 2000
>Page 81, lines 40-42: Jouzel et al.
>Page 84, lines 46-47: Maloney and Hartmann, 2000
>Page 85, lines 22-23: Marengo, 1999
>Page 85, lines 36-38: Masson et al., 2000

>Page 91, lines 21-22: Ross and Elliott, 2000
>Page 91, lines 37-38: Salinger et al.
>Page 94, lines 19-20: Trenberth et al., 2000
>Page 95, lines 21-22: Wadhams and Davis, 2000
>Page 95, lines 43-44: Wang and Gaffen, 2000
>Page 96, lines 47-48: Williams et al., 1999
>
>Reference "in preparation"
>Page 75, lines 1-2: Fiorino, 1999
>
>Reference "unpublished"
>Page 90, lines 25-26: Rayner et al., 1998
>
>
>F. In addition, Sylvia sent a email (15 Nov.) with some changes about
>references in Chapter 2. I have a couple of questions about them.
>
>1. You added a reference Folland et al., 2000. However, in the Reference
>list, there is already a Folland et al., 2000 (see page 75, lines 29-30).
So
>in the text when you raised Folland et al., 2000, which one do you refer
to?
>Page 14, line 26: Folland et al., 2000
>Page 17, Table 2.2: Folland et al., 2000
>Page 58, line 41: Folland et al., 2000
>Page 101, Figure 2.4: Folland et al., 2000
>
>2. You asked to delete two references Kagen (I suppose correct spelling
is
>Kagan), 1997 and Kekhut (I suppose correct spelling is Keckhut) et al.,
>1998. But they are still raised in the text. Why delete them?
>Page 17, line 2: Kagan, 1997
>Page 22, line 47: Keckhut et al., 1998
>
>
>I would appreciate your any help. Any response before next March would
be
>very helpful. After that we'll have to make any necessary changes (e.g.,
>deleting all unpublished references).
>
>Best Regards,
>
>Su
>
>----------
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>--------------------------------
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>

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       http://www.evsc.virginia.edu/faculty/people/mann.html

From <>(S_F__________-000000000679) 22-12-2000_07:50:40_
From: "Jean Jouzel" <jouzel@lsce.saclay.cea.fr>
Sender: <owner-tar2@meto.gov.uk>
To: "Dai, Xiaosu" <xdai@meto.gov.uk>,
     "'Folland, Chris'" <ckfolland@meto.gov.uk>,
     <tkarl@ncdc.noaa.gov>
Cc: "'TAR Chapter 2'" <tar02@meto.gov.uk>
References:
<596BE2E97AC1D4119E6A0008C70D0306612B30@mailhq01.meto.gov.uk>
In-Reply-To:
<596BE2E97AC1D4119E6A0008C70D0306612B30@mailhq01.meto.gov.uk>
Subject: Re: References of Chapter 2
Date: Fri, 22 Dec 2000 03:54:48 -0400
Message-ID: <v04220810b667de3475b9@[132.166.73.34]>
MIME-Version: 1.0
Content-Type: text/plain;
     charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
X-Mailer: Microsoft Office Outlook 12.0
Thread-Index: AcBr6+DWuiBlm8eJTKaaZG1meGG/1A==
X-OlkEid: BEC43122C304F2AFF0288041A3A6114CD03A61F9

Dear Colleagues,

Please find below propositions concerning the references related to
the section I was in charge of (2.4).

     Merry Christmas and Happy New year

     Jean Jouzel

At 14:20 +0000 14/12/00, Dai, Xiaosu wrote:
>Dear Colleagues,

>
>I am now reading through the final draft of Chapter 2 for editorial check. I
>found lots of problems related to references. I'll summarise them as
>follows. I hope related authors can help me sort out them.
>
>
>A. The following references are in the References list but not raised in the
>text. Do you want to delete them?
>
>Page 69, lines 52-54: Bond et al., 1992

Suppress the reference

>Page 72, lines 8-9: Christy et al., 1997
>Page 72, lines 42-43: Cook et al., 1992
>Page 72, lines 49-51: Cook et al., 1996
>Page 73, lines 13-14: Crowley and Lowery, 1999
>Page 74, line 2: Dickson, 1999
>Page 74, lines 21-22: Dunbar et al., 1994
>Page 75, lines 19-20: Folland and Brown, 1999
Page 76, lines 22-23: Gagan et al., 1999
it's now published but not in my section

>Page 76, lines 31-32: Gallo and Owen, 1999
>Page 76, lines 33-34: Gallo et al., 1999
>Page 77, lines 11-12: Graham, 1994b
>Page 77, lines 13-15: Graham et al., 1994
>Page 77, lines 16-17: Graumlich, 1993
>Page 77, lines 39-40: Groisman et al., 1994
>Page 78, lines 1-3: Haeberli and Hoelzle, 1995
>Page 78, lines 26-27: Hansen et al., 1995
>Page 78, lines 30-31: Hansen et al., 1998b
>Page 79, lines 41: Hulme, 1995
>Page 80, lines 1-2: Hurrell and Trenberth, 1997
>Page 80, line 54: Jones, 1987
>Page 81, lines 29-32: Jouzel et al., 1992

suppress

>Page 83, lines 13-14: Kunkel et al., 1999
>Page 83, lines 29-30: Lamb, 1965
>Page 83, lines 49-50: Latif and Barnett, 1996
>Page 83, lines 53-54: Latif et al., 1997
>Page 84, line 54-Page 85, line 1: Mann and Park, 1999
>Page 85, lines 2-3: Mann and Park, 1993
>Page 85, lines 12-13: Mann et al., 1998b
>Page 85, lines 28-29: Maslanik et al., 1999
>Page 85, line 54-Page 86, line 1: Meehl and Arblaster, 1998
>Page 86, lines 36-37: NCDC, 1997
>Page 87, lines 3-5: Neumann et al., 1993

>Page 87, lines 23-24: Norris and Leovy, 1994
>Page 87, lines 42-43: Osterkamp et al., 1994
>Page 88, lines 6-8: Overpeck, 1998

suppress

>Page 88, lines 11-13: Owen et al., 1998
>Page 89, line 11: Peterson et al., 1995
>Page 89, lines 39-40: Pielke and Landsea, 1998
>Page 89, lines 45-46: Pielke et al., 1999
>Page 90, lines 13-14: Randel et al., 1996
>Page 90, lines 51-53: Ritchie and Harrison, 1993
>Page 91, lines 7-8: Robinson, 1997 (different from lines 3-4: Robinson,
>1997)
>Page 92, lines 35-36: Salingo, 1999
>Page 94, lines 1-3: Thompson et al., 1997
>Page 94, line 11: Torrence and Webster, 1998b
>Page 94, lines 52-53: Villalba et al., 1998
>Page 97, lines 23-24: Zhai and Eskridge, 1996
>
>
>B. The following references are referred to in the text but don't appear
in
>the Reference list. Can you give me their detailed information in order
to
>add them to the Reference list?
>
>Page 14, line 16: Smith et al., 1996
>Page 17, line 1: Shen et al., 1998
>Page 19, line 29: Levitus et al., 1997
>Page 22, line 34: Prabhakara et al., 1998
>Page 23, line 16: Fiorino et al., 1999 (Is it possibly Fiorino, 1999? See
>page 75, lines 1-2)
>Page 26, line 41: Maslanik et al., 1997 (Is it possibly Maslanik et al.,
>1999? See page 85, lines 28-29.)
>Page 28, lines 35-36: Romanovsky et al., 1998
>Page 30, lines 37-38: Schindler et al., 1990; Robertson et al., 1992;
Assel
>and Robertson, 1995; Anderson et al., 1996; Wynne et al., 1998
>Page 33, line 34: Crowley et al., 2000 (Is it possibly Crowley, 2000? See
>page 73, line 15.)
>Page 34, line 16: Clausen et al., 1998 (Is it possibly Clausen et al.,
1995?
>See page 72, lines 18-21.)
>Page 35, line 53: Salinger, 1996 (Is it possibly Salinger et al., 1996?
See
>page 91, lines 31-34.)
>Page 39, lines 4-5: Dansgaard et al., 1989

Dansgaard, W., J.W. White, and S.J. Johnsen, The abrupt termination
of the Younger Dryas climate event, Nature, 339, 532-534, 1989.

>Page 39, line 14: Martinson et al., 1987

Martinson, D.G., N.G. Pisias, J.D. Hays, J. Imbrie, T.C. Moore, and N.J. Shackleton, Age Dating and the Orbital Theory of the Ice Ages: Development of a High-Resolution 0-300,000 Years Chronostratigraphy, Quaternary Research., 27, 1-30, 1987.

>Page 40, line 30: Meese et al., 1994

Meese, D.A.13 others, The accumulation record from the GISP2 core as an indicator of climate change throughout the Holocene., Science, 266, 1680 1682, 1994.

>Page 40, line 34: deMenocol, 1998

de Menocal, P.,1998, Subtropical signatures of millenial-scale Holocene climate variability. International Conference of Paleoceanography.

>Page 40, lines 43-44: Barber et al., 1989 (Is it possibly Barber et al.,

>1999? See page 68, lines 53-54 to page 69, line 1.)

Yes

>Page 40, line 45: Wick and Tinner, 1997 (Is it possibly Wick and Tinner,
>1999? See page 96, lines 40-41.)

Yes

>Page 40, line 49: Stager and Mayewski, 1997

Stager, J.C., and P.A. Mayewski, Abrupt Early to Mid-Holocene Cliamtic transition registered at the Equator and the Poles, Science, 276, 1834 - 1836, 1997.

>Page 40, line 50: Hu et al., 1999

Hu, F.S., D. Slawinski, H.E.J. Wright, E. Ito, R.G. Johnson, K.R. Kelts, R.F. McEwan, and A. Boedigheimer, Abrupt changes in North

American climate during early Holocene times, Nature, 1999.

>Page 41, line 2: Harrison et al., 1994

suppress

>Page 41, line 4: Bradbury and Dean, 1993; Clark et al., in prep.

suppress

>Page 41, line 4: Kershaw, 1991 (Is it possibly Kershaw et al., 1991? See >page 82, lines 35-36.)

yes

>Page 41, line 11: Ritchie et al., 1989

Ritchie, J.C., L.C. Cwynar, and R.W. Spear, Evidence from North-West Canada for an early Holocene Milankovitch thermal maximum, Nature, 305, 126-128, 1983.

>Page 41, line 14: Thompson et al., 1989

Thompson, L.G.13 others, Pleistocene climate record from Qinghai-Tibetan Plateau ice cores,, Science, 246, 474-477, 1989.

>Page 41, line 15: Haynes et al., 1989; Pachur and Hoelzmann, 1991

suppress both

>Page 41, line 22: COHMAP Members, 1988;

COHMAP, Climatic changes of the last 18,000 years: observations and model simulations, Science, 241, 1043-1052, 1988.

Huntley and Prentice, 1993 : suppress

>Page 41, line 31: Fagan, 1999suppress and suppress references in Fagan

>Page 42, line 7: Hammer, 1997 (Is it possibly Hammer et al., 1997? See page
>78, lines 18-19.)

yes

>Page 42, lines 19-20: Jouzel et al., 1987

Jouzel, J., C. Lorius, J.R. Petit, C. Genthon, N.I. Barkov, V.M. Kotlyakov, and V.M. Petrov, Vostok ice core: a continuous isotope temperature record over the last climatic cycle (160,000 years), Nature, 329, 402-408, 1987.

>Page 42, line 28: Severinghaus et al., 1999

Severinghaus, J.P., and E. Brook, Simultaneous tropical-Arctic abrupt climate change at the end of the last glacial period inferred from trapped air in polar ice, Science, 286, 930-934, 1999.

>Page 42, line 32: Shuman et al., 1998

suppress

>Page 44, line 13: Hughen et al., submitted (Is it possibly Hughen et al., >1999? See page 79, lines 24-25.)

yes

>Page 44, line 52: Forland and Hanssen-Bauer, 1998 (Is it possibly Forland >and Hanssen-Bauer, 1999? See page 75, lines 44-45)
>Page 45, lines 36-37: Lins and Michaels, 1994
>Page 45, line 43: Arkinremi et al., 2000
>Page 46, line 3: Piervitali et al., 1998; Romero et al., 1998
>Page 46, line 8: Bogdanova and Mescherskaya, 1998
>Page 46, line 11: Georgievsky et al., 1999 (Is it possibly Georgievsky et
>al., 1996? See page 76, lines 45-47.)
>Page 46, line 20: Haylock and Nicholls, 1999 (Is it possibly Haylock and >Nicholls, 2000? See page 78, lines 43-44.)
>Page 46, line 51: Garcia and Vargas, 1997 (Is it possibly Garcia and Bargas,
>1998? See page 76, lines 35-36.)
>Page 47, lines 20-21: Swetnam and Betancourt, 1998
>Page 47, line 41: Spencer, 1993 (Is it possibly Spencer and Christy, 1993?
>See page 93, lines 1-2.)
>Page 50, line 43: Lawrimore and Peterson, 2000
>Page 51, line 26: Tuomenvirta et al., 2000
>Page 53, line 36: Kestin et al., 1998 (Is it possibly Kestin et al., 1999?
>See page 82, lines 37-38.)
>Page 53, line 44: Trenberth and Hoar, 1997
>Page 53, line 54: Allan et al., 1999 (Is it possibly Allan, 1999 or Allan

>and D'Arrigo, 1999? See page 68, lines 10-14.)
>Page 56, line 2: Thompson et al., 1999
>Page 56, line 11: Hagen, 1995 (Is it possibly Hagen et al., 1995? See page
>78, lines 9-12.)
>Page 56, line 11: Siggurdsson and Lonsson, 1995
>Page 56, line 43: Smith et al., 1999b
>Page 59, line 39: Plummer et al., 1999
>Page 59, line 41: Michaels, 2000 (Is it possibly Michaels et al., 2000? See
>page 86, lines 11-12.)
>Page 61, lines 4-5: Stone et al., 1999
>Page 61, line 25: Shinoda et al., 1999
>Page 62, line 51: Landsea, 1999 (Is it possibly Landsea et al., 1999? See
>page 83, lines 43-44.)
>Page 63, line 29: Graham and Diaz, 2000
>Page 63, line 53: Kushnir et al., 1997
>Page 65, line 10: Changnon and Changnon, 1999 (Is it possibly Changnon and
>Changnon, 2000? See page 71, lines 34-35.)
>Page 102, Figure 2.5, line 8: Smith et al., 1996
>Page 106, Figure 2.8, line 4: Jones, 1997b (Is it possibly Jones et al.,
>1997b? See page 81, lines 20-21.)
>Page 111, Figure 2.13, line 14: Robinson et al., 1993
>Page 112, Figure 2.14, lines 7-8 & Page 114, Figure 2.16, line 8: Grumbine,
>1996
>Page 121, Figure 2.23, lines 3-4: de Beaulieu et al., 1995 (Is it possibly
>de Beaulieu and Reille, 1995? See page 73, lines 40-41.)
>Page 121, Figure 2.23, line 4: MacManus et al., 1998 (Is it possibly
>MacManus et al., 1999? See page 84, lines 36-37.)
>Page 121, Figure 2.23, line 4: Budziak et al., submitted
>Page 127, Figure 2.28, line 8 & Page 128, Figure 2.29, line 7: Rayner et
>al., 1999
>Page 129, Figure 2.30, line 4: Thompson et al., 2000a
>Page 130, Figure 2.31, line 6: Kiladis and Mo, 1998 (Is it possibly Kiladis
>and Mo, 1999? See page 82, lines 44-45.)
>Page 133, Figure 2.34, line 3 & Page 134, Figure 2.35, line 7: Groisman et
>al., 1999b (Is it possibly Groisman et al., 1999? See page 77, lines 36-38.)
>Page 136, Figure 2.37, line 7: Landsea, 1999 (Is it possibly Landsea et al.,
>1999? See page 83, lines 43-44.)
>Page 136, Figure 2.37, line 8: Karl et al., 1996
>
>
>C. There are some confusions in the following references. Would you like to
>change them?

>
>1. There are two Karl et al., 1995 in the Reference list (see page 82, lines
>15-16 & 19-20). So in the following situations, which reference do you
>exactly refer to (you may need assign one of them 1995a and the other 1995b)
>?
>Page 9, line 18: Karl et al., 1995a
>Page 59, line 15: Kar et al., 1995
>Page 64, lines 16-17: Karl et al., 1995
>
>2. There are two Kumar et al., 1994 (although they are different person) in
>the Reference list (see page 83, lines 1-2 & 7-8). However in the text, you
>only raised once. So which reference do you exactly refer to (accordingly
>another one has to be deleted)?
>Page 13, lines 22-23: Kumar et al., 1994
>
>3. There are two Rayner et al., 1998 in the Reference list (see page 90,
>lines 25-26 & 30-31). However in the text, you only raised once. So which
>reference do you exactly refer to (accordingly another one has to be
>deleted)?
>Page 15, line 42: Rayner et al., 1998
>
>4. There are two White et al., 1998 in the Reference list (see page 96,
>lines 29-31 & 32-33). So in the following situations, which reference do you
>exactly refer to (you may need assign one of them 1998a and the other 1998b)
>?
>Page 19, line 34: White et al., 1998a
>Page 32, line 20: White et al., 1998
>Page 34, line 11: White et al., 1998
>
>5. There are two Gaffen et al., 2000 in the Reference list (see page 76,
>lines 18-19 & 20-21). So in the following situations, which reference do you
>exactly refer to (you may need assign one of them 2000a and the other
>2000b)?
>Page 21, lines 22-23: Gaffen et al., 2000b
>Page 21, line 39: Gaffen et al., 2000b
>Page 21, line 52: Gaffen et al., 2000b
>Page 24, line 24: Gaffen et al., 2000a; Gaffen et al., 2000
>Page 25, lines 30-31: Gaffen et al., 2000a
>Page 25, line 32: Gaffen et al., 2000a
>
>6. There are only two references Santer et al., 1999 and Santer et al., 2000
>in the Reference list (see page 91, lines 43-45 & 46-48). So in the
>following situations, which reference do you exactly refer to (should you
>add some extra references)?

>Page 21, lines 28-29: Santer et al., 1999a
>Page 23, line 16: Santer et al., 1999a, 1999b
>Page 23, line 21: Santer et al., 1999a
>Page 25, line 12: Santer et al., 2000b
>Page 25, line 14: Santer et al., 2000b
>Page 25, line 21: Santer et al., 2000b
>Page 25, line 34: Santer et al., 2000
>Page 31, line 37: Santer et al., 2000
>
>7. There are two Vinnikov et al., 1999 in the Reference list (see page 95,
>lines 6-7 & 8-9). So in the following situations, which reference do you
>exactly refer to (you may need assign one of them 1999a and the other
>1999b)?
>Page 26, line 47: Vinnikov et al., 1999
>Page 113, Figure 2.15: Vinnikov et al., 1999
>
>8. There are Stahle et al., 1998 (page 93, lines 3-4) and Stahle et al.,
>1998b (page 93, lines 5-8) in the Reference list. I suppose Stahle et al.,
>1998 shoule be deleted while Stahle et al., 1998 wherever is raised in the
>text should be Stahle et al., 1998b.
>Page 33, line 15: Stahle et al., 1998 - should be Stahle et al., 1998b
>Page 53, lines 10-11: Stahle et al., 1998 - should be Stahle et al., 1998b
>
>9. There are two Yiou et al., 1997 in the Reference list (see page 97, lines
>10-12 & 13-14). So in the following situations, which reference do you
>exactly refer to (you may need assign one of them 1997a and the other
>1997b)?
>Page 40, line 30: Yiou et al., 1997
>Page 43, line 27: Yiou et al., 1997
>
>10. There are Groisman et al., 2000a (see page 77, lines 30-31) and Groisman
>et al., 2000b (see page 77, lines 34-35) in the Reference list. So in the
>following situations, which reference do you exactly refer to?
>Page 45, line 35: Groisman et al., 2000 - 2000a or 2000b?
>Page 45, line 38: Groisman et al., 2000 - 2000a or 2000b?
>Page 62, line 1: Groisman et al., 2000 - 2000a or 2000b?
>Page 62, line 3: Groisman et al., 2000 - 2000a or 2000b?
>
>11. There are Kumar et al., 1999a (see page 83, lines 3-4) and Kumar et al.,
>1999b (see page 83, lines 5-6) in the Reference list. So in the following
>situation, which reference do you exactly refer to?
>Page 46, line 40: Kumar et al., 1999 - 1999a or 1999b?
>
>12. There are Cook et al., 1999a (see page 72, lines 52-53) and Cook et al.,

>1999b (see page 72, lines 44-46) in the Reference list. So in the
following
>situation, which reference do you exactly refer to?
>Page 47, line 15: Cook et al., 1999 - 1999a or 1999b?
>
>13. There are Sun et al., 2000a (see page 93, lines 25-26) and Sun et
al.,
>2000b (see page 93, lines 27-28) in the Reference list. So in the
following
>situation, which reference do you exactly refer to (you only raised this
>reference once, so accordingly another one has to be deleted)?
>Page 48, line 31: Sun et al., 2000 - 2000a or 2000b?
>
>14. There are two Wang and Gaffen, 2000 in the Reference list (see page
95,
>lines 43-44 & 45-47). So in the following situations, which reference do
you
>exactly refer to (you may need assign one of them 2000a and the other
>2000b)?
>Page 48, line 33: Wang and Gaffen, 2000
>Page 59, line 46: Wang and Gaffen, 2000
>
>15. There are two Smith et al., 2000a (although they are different
person)
>in the Reference list (see page 92, lines 40-41 & 46-47). So in the
>following situation, which reference do you exactly refer to (you only
>raised this reference once, so accordingly another one has to be
deleted)?
>Page 49, line 34: Smith et al., 2000a
>
>16. There are Bajuk and Leovy, 1998a (see page 68, lines 47-48) and Bajuk
>and Leovy, 1998b (see page 68, lines 49-50) in the Reference list. So in
the
>following situation, which reference do you exactly refer to?
>Page 51, line 47: Bajuk and Leovy, 1998 - 1998a or 1998b?
>
>17. There are Dai et al., 1997a (see page 73, line 22) and Dai et al.,
1997b
>(see page 73, lines 23-24) in the Reference list. So in the following
>situation, which reference do you exactly refer to?
>Page 56, line 10: Dai et al., 1997 - 1997a or 1997b?
>
>18. There are Zhai et al., 1999a (see page 97, lines 28-29) and Zhai et
al.,
>1999b (see page 97, lines 30-31) in the Reference list. So in the
following
>situation, which reference do you exactly refer to?
>Page 59, line 46: Zhai et al., 1999 - 1999a or 1999b?
>
>19. There are Jones et al., 1999a (see page 81, lines 18-19) and Jones
et
>al., 1999b (see page 81, lines 25-26) and Jones et al., 1999c (see page

81,
>lines 12-13) in the Reference list. So in the following situations, which
>reference do you exactly refer to?
>Page 59, line 51: Jones et al., 1999 - 1999a or 1999b or 1999c?
>Page 63, line 24: Jones et al., 1999 - 1999a or 1999b or 1999c?
>Page 63, lines 36-37: Jones et al., 1999 - 1999a or 1999b or 1999c?
>
>
>D. Also I assumed there were some typing mistakes that should be changed
>although I am not very sure. Would you like to confirm them?
>
>Page 21, line 6: Bindoff and McDougall, 1999 must be Bindoff and
McDougall,
>2000 (see page 69, lines 37-38);
>Page 35, line 36: Pfister et al., 1999a should be Pfister and Brazdil,
1999a
>(see page 89, lines 28-30);
>Page 56, lines 23 & 27: Deser et al., 1999 must be Deser et al., 2000
(see
>page 73, lines 50-51).
>
>
>E. For the IPCC report, we only accept published references. Although we
may
>accept references that are "in press" or "accepted", we don't accept
>references that are only "submitted" or "in preparation" (those would be
>eventually deleted before publication if we don't get any updated
>information). I have tried to find some information from the library of
UK
>Met Office. The following references are those I didn't get information
>through the library. Could you please let me know any updated information
>about them?
>
>References "in press":
>Page 68, lines 10-12: Allan,1999
>Page 73, lines 18-19, Cullen et al., 2000
>Page 77, lines 30-31: Groisman et al., 2000a
>Page 79, lines 1-2: Higgins et al., 2000
>Page 79, lines 39-40: Hughes et al., 2000
>Page 82, lines 39-40: Kley et al., 2000
>Page 85, lines 6-9: Mann et al., 2000a
>Page 85, lines 14-15: Mann et al., 2000b
>Page 85, line 19: Manton, 2000 (also no title)
>Page 88, line 33: Parkinson, 2000
>Page 90, lines 15-17: Randel et al., 2000
>Page 93, line 20: Stocker, 1999
>Page 95, lines 35-36: Wang and Gong, 1999
>
>References "accepted":
>Page 72, lines 32-33: Collins et al., 2000
>Page 77, lines 41-42: Groisman et al., 2000
>Page 78, lines 32-33: Hanssen-Bauer and Førland, 2000

>Page 92, lines 46-47: Smith et al., 2000a
>Page 96, lines 4-5: Waple et al., 2000
>
>References "submitted":
>Page 69, line 10: Bates and Jackson, 2000
>Page 69, lines 11-12: Bates et al., 2000
>Page 70, lines 7-8: Bonsal et al., 2000
>Page 72, lines 14-15: Christy et al., 2000
>Page 76, lines 53-54: Golubev et al., 2000
>Page 79, lines 3-4: Higgins et al., 2000
>Page 80, line 48: Jones, 2000
>Page 81, lines 8-9: Jones et al., 2000
>Page 81, lines 40-42: Jouzel et al.
>Page 84, lines 46-47: Maloney and Hartmann, 2000
>Page 85, lines 22-23: Marengo, 1999
>Page 85, lines 36-38: Masson et al., 2000
>Page 91, lines 21-22: Ross and Elliott, 2000
>Page 91, lines 37-38: Salinger et al.
>Page 94, lines 19-20: Trenberth et al., 2000
>Page 95, lines 21-22: Wadhams and Davis, 2000
>Page 95, lines 43-44: Wang and Gaffen, 2000
>Page 96, lines 47-48: Williams et al., 1999
>
>Reference "in preparation"
>Page 75, lines 1-2: Fiorino, 1999
>
>Reference "unpublished"
>Page 90, lines 25-26: Rayner et al., 1998
>
>
>F. In addition, Sylvia sent a email (15 Nov.) with some changes about
>references in Chapter 2. I have a couple of questions about them.
>
>1. You added a reference Folland et al., 2000. However, in the Reference
>list, there is already a Folland et al., 2000 (see page 75, lines 29-30).
So
>in the text when you raised Folland et al., 2000, which one do you refer
to?
>Page 14, line 26: Folland et al., 2000
>Page 17, Table 2.2: Folland et al., 2000
>Page 58, line 41: Folland et al., 2000
>Page 101, Figure 2.4: Folland et al., 2000
>
>2. You asked to delete two references Kagen (I suppose correct spelling
is
>Kagan), 1997 and Kekhut (I suppose correct spelling is Keckhut) et al.,
>1998. But they are still raised in the text. Why delete them?
>Page 17, line 2: Kagan, 1997
>Page 22, line 47: Keckhut et al., 1998
>
>
>I would appreciate your any help. Any response before next March would

be
>very helpful. After that we'll have to make any necessary changes (e.g.,
>deleting all unpublished references).
>
>Best Regards,
>
>Su
>
>----------
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Dear Colleagues,

Please find below propositions concerning the references related to the section I was in charge of (2.4).

Merry Christmas and Happy New year

Jean Jouzel

At 14:20 +0000 14/12/00, Dai, Xiaosu wrote:
Dear Colleagues,

I am now reading through the final draft of Chapter 2 for editorial check. I
found lots of problems related to references. I'll summarise them as follows. I hope related authors can help me sort out them.

A. The following references are in the References list but not raised in the

text. Do you want to delete them?

Page 69, lines 52-54: Bond et al., 1992

Suppress the reference

Page 72, lines 8-9: Christy et al., 1997
Page 72, lines 42-43: Cook et al., 1992
Page 72, lines 49-51: Cook et al., 1996
Page 73, lines 13-14: Crowley and Lowery, 1999
Page 74, line 2: Dickson, 1999
Page 74, lines 21-22: Dunbar et al., 1994
Page 75, lines 19-20: Folland and Brown, 1999
Page 76, lines 22-23: Gagan et al., 1999
it's now published but not in my section

Page 76, lines 31-32: Gallo and Owen, 1999
Page 76, lines 33-34: Gallo et al., 1999
Page 77, lines 11-12: Graham, 1994b
Page 77, lines 13-15: Graham et al., 1994
Page 77, lines 16-17: Graumlich, 1993
Page 77, lines 39-40: Groisman et al., 1994
Page 78, lines 1-3: Haeberli and Hoelzle, 1995
Page 78, lines 26-27: Hansen et al., 1995
Page 78, lines 30-31: Hansen et al., 1998b
Page 79, lines 41: Hulme, 1995
Page 80, lines 1-2: Hurrell and Trenberth, 1997
Page 80, line 54: Jones, 1987
Page 81, lines 29-32: Jouzel et al., 1992

suppress

Page 83, lines 13-14: Kunkel et al., 1999
Page 83, lines 29-30: Lamb, 1965
Page 83, lines 49-50: Latif and Barnett, 1996
Page 83, lines 53-54: Latif et al., 1997
Page 84, line 54-Page 85, line 1: Mann and Park, 1999
Page 85, lines 2-3: Mann and Park, 1993
Page 85, lines 12-13: Mann et al., 1998b
Page 85, lines 28-29: Maslanik et al., 1999
Page 85, line 54-Page 86, line 1: Meehl and Arblaster, 1998
Page 86, lines 36-37: NCDC, 1997
Page 87, lines 3-5: Neumann et al., 1993
Page 87, lines 23-24: Norris and Leovy, 1994
Page 87, lines 42-43: Osterkamp et al., 1994
Page 88, lines 6-8: Overpeck, 1998

suppress

Page 88, lines 11-13: Owen et al., 1998
Page 89, line 11: Peterson et al., 1995
Page 89, lines 39-40: Pielke and Landsea, 1998

Page 89, lines 45-46: Pielke et al., 1999
Page 90, lines 13-14: Randel et al., 1996
Page 90, lines 51-53: Ritchie and Harrison, 1993
Page 91, lines 7-8: Robinson, 1997 (different from lines 3-4: Robinson, 1997)
Page 92, lines 35-36: Salingo, 1999
Page 94, lines 1-3: Thompson et al., 1997
Page 94, line 11: Torrence and Webster, 1998b
Page 94, lines 52-53: Villalba et al., 1998
Page 97, lines 23-24: Zhai and Eskridge, 1996

B. The following references are referred to in the text but don't appear in
the Reference list. Can you give me their detailed information in order to
add them to the Reference list?

Page 14, line 16: Smith et al., 1996
Page 17, line 1: Shen et al., 1998
Page 19, line 29: Levitus et al., 1997
Page 22, line 34: Prabhakara et al., 1998
Page 23, line 16: Fiorino et al., 1999 (Is it possibly Fiorino, 1999? See page 75, lines 1-2)
Page 26, line 41: Maslanik et al., 1997 (Is it possibly Maslanik et al., 1999? See page 85, lines 28-29.)
Page 28, lines 35-36: Romanovsky et al., 1998
Page 30, lines 37-38: Schindler et al., 1990; Robertson et al., 1992; Assel
and Robertson, 1995; Anderson et al., 1996; Wynne et al., 1998
Page 33, line 34: Crowley et al., 2000 (Is it possibly Crowley, 2000? See page 73, line 15.)
Page 34, line 16: Clausen et al., 1998 (Is it possibly Clausen et al., 1995?
See page 72, lines 18-21.)
Page 35, line 53: Salinger, 1996 (Is it possibly Salinger et al., 1996? See
page 91, lines 31-34.)
Page 39, lines 4-5: Dansgaard et al., 1989

Dansgaard, W., J.W. White, and S.J. Johnsen, The abrupt termination of the Younger Dryas climate event, Nature, 339, 532-534, 1989.

Page 39, line 14: Martinson et al., 1987

Martinson, D.G., N.G. Pisias, J.D. Hays, J. Imbrie, T.C. Moore, and N.J. Shackleton, Age Dating and the Orbital Theory of the Ice Ages: Development of a High-Resolution 0-300,000 Years Chronostratigraphy, Quaternary Research., 27, 1-30, 1987.

Page 40, line 30: Meese et al., 1994

Meese, D.A.13 others, The accumulation record from the GISP2 core as an indicator of climate change throughout the Holocene., Science, 266, 1680 1682, 1994.

Page 40, line 34: deMenocol, 1998

de Menocal, P.,1998, Subtropical signatures of millenial-scale Holocene climate variability. International Conference of Paleoceanography.

Page 40, lines 43-44: Barber et al., 1989 (Is it possibly Barber et al.,

1999? See page 68, lines 53-54 to page 69, line 1.)

Yes

Page 40, line 45: Wick and Tinner, 1997 (Is it possibly Wick and Tinner, 1999? See page 96, lines 40-41.)

Yes

Page 40, line 49: Stager and Mayewski, 1997

Stager, J.C., and P.A. Mayewski, Abrupt Early to Mid-Holocene Cliamtic transition registered at the Equator and the Poles, Science, 276, 1834 -
1836, 1997.

Page 40, line 50: Hu et al., 1999

Hu, F.S., D. Slawinski, H.E.J. Wright, E. Ito, R.G. Johnson, K.R. Kelts, R.F. McEwan, and A. Boedigheimer, Abrupt changes in North American climate during early Holocene times, Nature, 1999.

Page 41, line 2: Harrison et al., 1994

suppress

Page 41, line 4: Bradbury and Dean, 1993; Clark et al., in prep.

suppress

Page 41, line 4: Kershaw, 1991 (Is it possibly Kershaw et al., 1991? See page 82, lines 35-36.)

yes

Page 41, line 11: Ritchie et al., 1989

Ritchie, J.C., L.C. Cwynar, and R.W. Spear, Evidence from North-West Canada for an early Holocene Milankovitch thermal maximum, Nature, 305, 126-128, 1983.

Page 41, line 14: Thompson et al., 1989

Thompson, L.G.13 others, Pleistocene climate record from Qinghai-Tibetan Plateau ice cores,, Science, 246, 474-477, 1989.

Page 41, line 15: Haynes et al., 1989; Pachur and Hoelzmann, 1991

suppress both

Page 41, line 22: COHMAP Members, 1988;

COHMAP, Climatic changes of the last 18,000 years: observations and model simulations, Science, 241, 1043-1052, 1988.

Huntley and Prentice, 1993 : suppress

Page 41, line 31: Fagan, 1999suppress and suppress references in Fagan

Page 42, line 7: Hammer, 1997 (Is it possibly Hammer et al., 1997? See page
78, lines 18-19.)

yes

Page 42, lines 19-20: Jouzel et al., 1987

Jouzel, J., C. Lorius, J.R. Petit, C. Genthon, N.I. Barkov, V.M. Kotlyakov, and V.M. Petrov, Vostok ice core: a continuous isotope temperature record over the last climatic cycle (160,000 years), Nature, 329, 402-408, 1987.

Page 42, line 28: Severinghaus et al., 1999

Severinghaus, J.P., and E. Brook, Simultaneous tropical-Arctic abrupt climate change at the end of the last glacial period inferred from trapped air in polar ice, Science, 286, 930-934, 1999.

Page 42, line 32: Shuman et al., 1998

suppress

Page 44, line 13: Hughen et al., submitted (Is it possibly Hughen et al., 1999? See page 79, lines 24-25.)

yes

Page 44, line 52: Forland and Hanssen-Bauer, 1998 (Is it possibly Forland and Hanssen-Bauer, 1999? See page 75, lines 44-45)
Page 45, lines 36-37: Lins and Michaels, 1994
Page 45, line 43: Arkinremi et al., 2000
Page 46, line 3: Piervitali et al., 1998; Romero et al., 1998
Page 46, line 8: Bogdanova and Mescherskaya, 1998
Page 46, line 11: Georgievsky et al., 1999 (Is it possibly Georgievsky et al., 1996? See page 76, lines 45-47.)
Page 46, line 20: Haylock and Nicholls, 1999 (Is it possibly Haylock and Nicholls, 2000? See page 78, lines 43-44.)
Page 46, line 51: Garcia and Vargas, 1997 (Is it possibly Garcia and Bargas,
1998? See page 76, lines 35-36.)
Page 47, lines 20-21: Swetnam and Betancourt, 1998
Page 47, line 41: Spencer, 1993 (Is it possibly Spencer and Christy, 1993? See page 93, lines 1-2.)
Page 50, line 43: Lawrimore and Peterson, 2000
Page 51, line 26: Tuomenvirta et al., 2000
Page 53, line 36: Kestin et al., 1998 (Is it possibly Kestin et al., 1999? See page 82, lines 37-38.)
Page 53, line 44: Trenberth and Hoar, 1997
Page 53, line 54: Allan et al., 1999 (Is it possibly Allan, 1999 or Allan and D'Arrigo, 1999? See page 68, lines 10-14.)
Page 56, line 2: Thompson et al., 1999
Page 56, line 11: Hagen, 1995 (Is it possibly Hagen et al., 1995? See page 78, lines 9-12.)
Page 56, line 11: Siggurdsson and Lonsson, 1995
Page 56, line 43: Smith et al., 1999b
Page 59, line 39: Plummer et al., 1999
Page 59, line 41: Michaels, 2000 (Is it possibly Michaels et al., 2000? See
page 86, lines 11-12.)
Page 61, lines 4-5: Stone et al., 1999
Page 61, line 25: Shinoda et al., 1999

Page 62, line 51: Landsea, 1999 (Is it possibly Landsea et al., 1999? See page 83, lines 43-44.)
Page 63, line 29: Graham and Diaz, 2000
Page 63, line 53: Kushnir et al., 1997
Page 65, line 10: Changnon and Changnon, 1999 (Is it possibly Changnon and Changnon, 2000? See page 71, lines 34-35.)
Page 102, Figure 2.5, line 8: Smith et al., 1996
Page 106, Figure 2.8, line 4: Jones, 1997b (Is it possibly Jones et al., 1997b? See page 81, lines 20-21.)
Page 111, Figure 2.13, line 14: Robinson et al., 1993
Page 112, Figure 2.14, lines 7-8 & Page 114, Figure 2.16, line 8: Grumbine,
1996
Page 121, Figure 2.23, lines 3-4: de Beaulieu et al., 1995 (Is it possibly de Beaulieu and Reille, 1995? See page 73, lines 40-41.)
Page 121, Figure 2.23, line 4: MacManus et al., 1998 (Is it possibly MacManus et al., 1999? See page 84, lines 36-37.)
Page 121, Figure 2.23, line 4: Budziak et al., submitted
Page 127, Figure 2.28, line 8 & Page 128, Figure 2.29, line 7: Rayner et al., 1999
Page 129, Figure 2.30, line 4: Thompson et al., 2000a
Page 130, Figure 2.31, line 6: Kiladis and Mo, 1998 (Is it possibly Kiladis
and Mo, 1999? See page 82, lines 44-45.)
Page 133, Figure 2.34, line 3 & Page 134, Figure 2.35, line 7: Groisman et
al., 1999b (Is it possibly Groisman et al., 1999? See page 77, lines 36-38.)
Page 136, Figure 2.37, line 7: Landsea, 1999 (Is it possibly Landsea et al.,
1999? See page 83, lines 43-44.)
Page 136, Figure 2.37, line 8: Karl et al., 1996

C. There are some confusions in the following references. Would you like to
change them?

1. There are two Karl et al., 1995 in the Reference list (see page 82, lines
15-16 & 19-20). So in the following situations, which reference do you exactly refer to (you may need assign one of them 1995a and the other 1995b)
?
Page 9, line 18: Karl et al., 1995a
Page 59, line 15: Kar et al., 1995
Page 64, lines 16-17: Karl et al., 1995

2. There are two Kumar et al., 1994 (although they are different person) in
the Reference list (see page 83, lines 1-2 & 7-8). However in the text, you

only raised once. So which reference do you exactly refer to (accordingly another one has to be deleted)?
Page 13, lines 22-23: Kumar et al., 1994

3. There are two Rayner et al., 1998 in the Reference list (see page 90, lines 25-26 & 30-31). However in the text, you only raised once. So which reference do you exactly refer to (accordingly another one has to be deleted)?
Page 15, line 42: Rayner et al., 1998

4. There are two White et al., 1998 in the Reference list (see page 96, lines 29-31 & 32-33). So in the following situations, which reference do you
exactly refer to (you may need assign one of them 1998a and the other 1998b)
?
Page 19, line 34: White et al., 1998a
Page 32, line 20: White et al., 1998
Page 34, line 11: White et al., 1998

5. There are two Gaffen et al., 2000 in the Reference list (see page 76, lines 18-19 & 20-21). So in the following situations, which reference do you
exactly refer to (you may need assign one of them 2000a and the other 2000b)?
Page 21, lines 22-23: Gaffen et al., 2000b
Page 21, line 39: Gaffen et al., 2000b
Page 21, line 52: Gaffen et al., 2000b
Page 24, line 24: Gaffen et al., 2000a; Gaffen et al., 2000
Page 25, lines 30-31: Gaffen et al., 2000a
Page 25, line 32: Gaffen et al., 2000a

6. There are only two references Santer et al., 1999 and Santer et al., 2000
in the Reference list (see page 91, lines 43-45 & 46-48). So in the following situations, which reference do you exactly refer to (should you add some extra references)?
Page 21, lines 28-29: Santer et al., 1999a
Page 23, line 16: Santer et al., 1999a, 1999b
Page 23, line 21: Santer et al., 1999a
Page 25, line 12: Santer et al., 2000b
Page 25, line 14: Santer et al., 2000b
Page 25, line 21: Santer et al., 2000b
Page 25, line 34: Santer et al., 2000
Page 31, line 37: Santer et al., 2000

7. There are two Vinnikov et al., 1999 in the Reference list (see page 95, lines 6-7 & 8-9). So in the following situations, which reference do you exactly refer to (you may need assign one of them 1999a and the other 1999b)?
Page 26, line 47: Vinnikov et al., 1999
Page 113, Figure 2.15: Vinnikov et al., 1999

8. There are Stahle et al., 1998 (page 93, lines 3-4) and Stahle et al., 1998b (page 93, lines 5-8) in the Reference list. I suppose Stahle et al., 1998 shoule be deleted while Stahle et al., 1998 wherever is raised in the text should be Stahle et al., 1998b.
Page 33, line 15: Stahle et al., 1998 - should be Stahle et al., 1998b
Page 53, lines 10-11: Stahle et al., 1998 - should be Stahle et al., 1998b

9. There are two Yiou et al., 1997 in the Reference list (see page 97, lines
10-12 & 13-14). So in the following situations, which reference do you exactly refer to (you may need assign one of them 1997a and the other 1997b)?
Page 40, line 30: Yiou et al., 1997
Page 43, line 27: Yiou et al., 1997

10. There are Groisman et al., 2000a (see page 77, lines 30-31) and Groisman
et al., 2000b (see page 77, lines 34-35) in the Reference list. So in the following situations, which reference do you exactly refer to?
Page 45, line 35: Groisman et al., 2000 - 2000a or 2000b?
Page 45, line 38: Groisman et al., 2000 - 2000a or 2000b?
Page 62, line 1: Groisman et al., 2000 - 2000a or 2000b?
Page 62, line 3: Groisman et al., 2000 - 2000a or 2000b?

11. There are Kumar et al., 1999a (see page 83, lines 3-4) and Kumar et al.,
1999b (see page 83, lines 5-6) in the Reference list. So in the following situation, which reference do you exactly refer to?
Page 46, line 40: Kumar et al., 1999 - 1999a or 1999b?

12. There are Cook et al., 1999a (see page 72, lines 52-53) and Cook et al.,
1999b (see page 72, lines 44-46) in the Reference list. So in the following
situation, which reference do you exactly refer to?
Page 47, line 15: Cook et al., 1999 - 1999a or 1999b?

13. There are Sun et al., 2000a (see page 93, lines 25-26) and Sun et al., 2000b (see page 93, lines 27-28) in the Reference list. So in the following
situation, which reference do you exactly refer to (you only raised this reference once, so accordingly another one has to be deleted)?
Page 48, line 31: Sun et al., 2000 - 2000a or 2000b?

14. There are two Wang and Gaffen, 2000 in the Reference list (see page 95,
lines 43-44 & 45-47). So in the following situations, which reference do you
exactly refer to (you may need assign one of them 2000a and the other 2000b)?
Page 48, line 33: Wang and Gaffen, 2000

Page 59, line 46: Wang and Gaffen, 2000

15. There are two Smith et al., 2000a (although they are different person) in the Reference list (see page 92, lines 40-41 & 46-47). So in the following situation, which reference do you exactly refer to (you only raised this reference once, so accordingly another one has to be deleted)?
Page 49, line 34: Smith et al., 2000a

16. There are Bajuk and Leovy, 1998a (see page 68, lines 47-48) and Bajuk and Leovy, 1998b (see page 68, lines 49-50) in the Reference list. So in the
following situation, which reference do you exactly refer to?
Page 51, line 47: Bajuk and Leovy, 1998 - 1998a or 1998b?

17. There are Dai et al., 1997a (see page 73, line 22) and Dai et al., 1997b
(see page 73, lines 23-24) in the Reference list. So in the following situation, which reference do you exactly refer to?
Page 56, line 10: Dai et al., 1997 - 1997a or 1997b?

18. There are Zhai et al., 1999a (see page 97, lines 28-29) and Zhai et al.,
1999b (see page 97, lines 30-31) in the Reference list. So in the following
situation, which reference do you exactly refer to?
Page 59, line 46: Zhai et al., 1999 - 1999a or 1999b?

19. There are Jones et al., 1999a (see page 81, lines 18-19) and Jones et al., 1999b (see page 81, lines 25-26) and Jones et al., 1999c (see page 81,
lines 12-13) in the Reference list. So in the following situations, which reference do you exactly refer to?
Page 59, line 51: Jones et al., 1999 - 1999a or 1999b or 1999c?
Page 63, line 24: Jones et al., 1999 - 1999a or 1999b or 1999c?
Page 63, lines 36-37: Jones et al., 1999 - 1999a or 1999b or 1999c?

D. Also I assumed there were some typing mistakes that should be changed although I am not very sure. Would you like to confirm them?

Page 21, line 6: Bindoff and McDougall, 1999 must be Bindoff and McDougall,
2000 (see page 69, lines 37-38);
Page 35, line 36: Pfister et al., 1999a should be Pfister and Brazdil, 1999a
(see page 89, lines 28-30);
Page 56, lines 23 & 27: Deser et al., 1999 must be Deser et al., 2000 (see page 73, lines 50-51).

E. For the IPCC report, we only accept published references. Although we may

accept references that are "in press" or "accepted", we don't accept references that are only "submitted" or "in preparation" (those would be eventually deleted before publication if we don't get any updated information). I have tried to find some information from the library of UK
Met Office. The following references are those I didn't get information through the library. Could you please let me know any updated information about them?

References "in press":
Page 68, lines 10-12: Allan,1999
Page 73, lines 18-19, Cullen et al., 2000
Page 77, lines 30-31: Groisman et al., 2000a
Page 79, lines 1-2: Higgins et al., 2000
Page 79, lines 39-40: Hughes et al., 2000
Page 82, lines 39-40: Kley et al., 2000
Page 85, lines 6-9: Mann et al., 2000a
Page 85, lines 14-15: Mann et al., 2000b
Page 85, line 19: Manton, 2000 (also no title)
Page 88, line 33: Parkinson, 2000
Page 90, lines 15-17: Randel et al., 2000
Page 93, line 20: Stocker, 1999
Page 95, lines 35-36: Wang and Gong, 1999

References "accepted":
Page 72, lines 32-33: Collins et al., 2000
Page 77, lines 41-42: Groisman et al., 2000
Page 78, lines 32-33: Hanssen-Bauer and Førland, 2000
Page 92, lines 46-47: Smith et al., 2000a
Page 96, lines 4-5: Waple et al., 2000

References "submitted":
Page 69, line 10: Bates and Jackson, 2000
Page 69, lines 11-12: Bates et al., 2000
Page 70, lines 7-8: Bonsal et al., 2000
Page 72, lines 14-15: Christy et al., 2000
Page 76, lines 53-54: Golubev et al., 2000
Page 79, lines 3-4: Higgins et al., 2000
Page 80, line 48: Jones, 2000
Page 81, lines 8-9: Jones et al., 2000
Page 81, lines 40-42: Jouzel et al.
Page 84, lines 46-47: Maloney and Hartmann, 2000
Page 85, lines 22-23: Marengo, 1999
Page 85, lines 36-38: Masson et al., 2000
Page 91, lines 21-22: Ross and Elliott, 2000
Page 91, lines 37-38: Salinger et al.
Page 94, lines 19-20: Trenberth et al., 2000
Page 95, lines 21-22: Wadhams and Davis, 2000
Page 95, lines 43-44: Wang and Gaffen, 2000
Page 96, lines 47-48: Williams et al., 1999

Reference "in preparation"

Page 75, lines 1-2: Fiorino, 1999

Reference "unpublished"
Page 90, lines 25-26: Rayner et al., 1998

F. In addition, Sylvia sent a email (15 Nov.) with some changes about references in Chapter 2. I have a couple of questions about them.

1. You added a reference Folland et al., 2000. However, in the Reference list, there is already a Folland et al., 2000 (see page 75, lines 29-30). So
in the text when you raised Folland et al., 2000, which one do you refer to?
Page 14, line 26: Folland et al., 2000
Page 17, Table 2.2: Folland et al., 2000
Page 58, line 41: Folland et al., 2000
Page 101, Figure 2.4: Folland et al., 2000

2. You asked to delete two references Kagen (I suppose correct spelling is
Kagan), 1997 and Kekhut (I suppose correct spelling is Keckhut) et al., 1998. But they are still raised in the text. Why delete them?
Page 17, line 2: Kagan, 1997
Page 22, line 47: Keckhut et al., 1998

I would appreciate your any help. Any response before next March would be very helpful. After that we'll have to make any necessary changes (e.g., deleting all unpublished references).

Best Regards,

Su

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