

From: Ruth Ladderud <ladderra@whitman.edu>
Subject: [DISCCRS1] DISCCRS News - April 30, 2013
Date: April 30, 2013 11:45:38 AM PDT
To: DISCCRS 7 <discrs7@aslo.org>, DIALOG 1-7 & DIACES past participants <dialog@aslo.org>, discrs 5 <discrs5@aslo.org>, discrs 6 <discrs6@aslo.org>, discrs 2 <discrs2@aslo.org>, discrs 1 <discrs1@aslo.org>, Discrs news <discrsnews@aslo.org>, news jenn <discrs@gmail.com>, discrs 3 <discrs3@aslo.org>, NGPR Group <ngpr@aslo.org>, discrs 4 <discrs4@aslo.org>

DISCCRS News

April 30, 2013

RESOURCES

The Keeling Curve (Website) - A daily record of atmospheric carbon dioxide - Scripps Institution of Oceanography, UC San Diego - <http://keelingcurve.ucsd.edu>

FUNDING

Obama calls for peer-review autonomy - News blog (Nature) - April 29, 2013 - <http://goo.gl/Nc136>

NEWS

Global carbon dioxide levels set to pass 400ppm milestone - The Guardian - April 29, 2013 - <http://goo.gl/Ncc8S>

Industrialised nations' greenhouse gas emissions dipped in 2011 - Reuters - April 26, 2013 - <http://goo.gl/mGI9L>

Sea Surface Temperatures Reach Highest Level in 150 Years on Northeast Continental Shelf - NOAA Northeast Fisheries Science Center Science Spotlight - April 25, 2013 - <http://goo.gl/HcZco>

Plants slow climate change by forming cloud sunshade - study - Reuters - April 29, 2013 - <http://goo.gl/PTu1S>

Sunlit Snow Triggers Atmospheric Cleaning, Ozone Depletion in the Arctic - NSF Press Release 13-071 - April 19, 2013 - <http://goo.gl/OdJyb>

EPA methane report further divides fracking camps - Associated Press - April 28, 2013 - <http://goo.gl/ZK1sx>

Adapt faster to changing climate, Europe warned - The Guardian - April 29, 2013 - <http://goo.gl/cV5np>

British winemakers credit climate change for boom in bubbly sales - Washington Post - April 28, 2013 - <http://goo.gl/Pscje>

Obama campaign launches plan to shame climate sceptics in Congress - The Guardian - April 25, 2013 - <http://goo.gl/afsC3>

How the burning of fossil fuels was linked to a warming world in 1938 - The Guardian - April 22, 2013 - <http://goo.gl/KVHdz>

FORUM

Dana Nuccitelli: Why is Reuters puzzled by global warming's acceleration? - Climate Consensus - the 97% blog (The Guardian) - April 24, 2013 - <http://goo.gl/ftthW>

Peter B. Kelemen: An Earth Scientist Explores the Biggest Climate Threat: Fear - Dot Earth blog (New York Times) - April 27, 2013 - <http://goo.gl/eENxa>

Allison Guerette & John Wihbey: Parenting in an Age of Climate Change: Communicating the Tough Truths to Children - Yale Forum on Climate Change & the Media - April 23, 2013 - <http://goo.gl/S7E6k>

Nigel Purvis, Samuel Grausz, and Andrew Light: Carbon Market Crossroads: New Ideas for Harnessing Global Markets to Confront Climate Change - Center for American Progress and Climate Advisers - April 29, 2013 - <http://goo.gl/vzOPG>

MEETINGS AND SHORT COURSES

BC3 Summer School 2013: Addressing climate change challenges from a multidisciplinary perspective - July 8-10, 2013 - Palacio Miramar, San Sebastian (Spain) - Organized by the Basque Centre for Climate Change in collaboration with the University of the Basque Country - <http://goo.gl/rGU0T>

JOBS

Looking for more job-hunting help? Please visit the News & Links page of the DISCCRS website (<http://disccrs.org/news>) for a list of climate change-related job listservs, or our Career Resources page (<http://disccrs.org/career>) for a great collection of resources for developing professional skills, locating funding opportunities, crafting grant proposals, and more.

Postdoc - Atmospheric boundary layer dynamics - University of Toulouse and CNRS (France) - http://disccrs.org/newsletter/2013_04_30_PostdocFrance.pdf

Postdoc - Atmospheric CO2 Modelling - Department of Physical Geography and Ecosystem Science - Lund University (Sweden) - <http://admin.lu.se/o.o.i.s?id=22598&Dnr=541575&Type=E>

Postdoc - Business Sustainability - Center for Corporate Environmental Performance (CCEP) - Institute of the Environment and Sustainability - UCLA (USA) - http://disccrs.org/newsletter/2013_04_30_PostdocUCLA.pdf

Postdoc - Dynamic and Stochastic Methods for the Generation of Spatio-Temporally Coherent High-Resolution Meteorological Fields - Regional Climate and Hydrology - Institute of Geography - University of Augsburg (Germany) - http://disccrs.org/newsletter/2013_04_30_PostdocGermany.pdf

Postdoc - Extreme Events and Climate Change - Center for Urban Waters - University of Washington at Tacoma (USA) - http://disccrs.org/newsletter/2013_04_30_PostdocUWTacoma.pdf

Postdoc - Remote sensing and coastal water quality - Dr. Sujay Kaushal - University of Maryland and Dr. Paul DiGiacomo and Marilyn Murphy - National Oceanic and Atmospheric Administration (USA) - <http://essic.umd.edu/joom2/index.php/employment/1303-coastal-water-quality-post-doc>

Postdoc - Remote sensing/glaciology - Department of Geosciences - University of Oslo (Norway) - <http://uio.easycruit.com/vacancy/969483/64289?iso=gb>

Postdoc - Tropical atmospheric dynamics - Atmosphere, Ocean, and Climate Dynamics - Department of Geology and Geophysics - Yale University (USA) - http://disccrs.org/newsletter/2013_04_30_PostdocYale.pdf

Postdoc Fellowships - Quantifying the uncertainty of carbon-climate feedback; estimating Australian emissions of SGG - Marine and Atmospheric Research - CSIRO (Australia) - http://disccrs.org/newsletter/2013_04_30_PostdocCSIRO.pdf

Research - Climate Change and Colorado Plateau Ecosystems - USGS Canyonlands Research Station (USA) - http://disccrs.org/newsletter/2013_04_30_ResearchUSGS.pdf

Research - Regional climate modelling. - Jason Evans Lab - Climate Change Research Centre - University of New South Wales in Sydney (Australia) - <http://www.hr.unsw.edu.au/services/recruitment/jobs/26041302.html>

Researcher - Paleoclimate modelling - Centre for Earth Evolution and Dynamics (CEED) (Norway) - <http://uio.easycruit.com/vacancy/949471/97031?iso=no>

Asst Prof - Climate Modeling - Purdue Climate Change Research Center - Purdue University (USA) - http://disccrs.org/newsletter/2013_04_30_AsstProfPurdue.pdf

Asst Prof - Meteorology - Faculty of mathematics and Physics - Department of Physics - University of Ljubljana (Slovenia) - http://disccrs.org/newsletter/2013_04_30_AsstProfSlovenia.pdf

Ph.D.-Scientist/Engineer - Hydrological research - Unit for Hydrological Research - SMHI (Sweden) - <http://bit.ly/12NiWnp>

Visiting Scientists (2) - Environmental Science - Bard Center for Environmental Policy - Bard College (USA) - http://disccrs.org/newsletter/2013_04_30_VisitingSciBardC.pdf

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Contributing News Editor: Nancy Novitski, University of Oregon
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DISCCRS is supported by the U.S. National Science Foundation Collaborative Grants SES 0931402 to University of Oregon and SES 0932916 to Whitman College and NASA Grant NNX10AJ53G to Whitman College.

The purpose of DISCCRS News is to distribute information of potential interest to U.S. recent PhDs engaged in interdisciplinary climate-change research and is generally sent weekly on Mondays. It also provides an international forum for the exchange of information and opinions regarding research, professional and social issues to foster a global sense of community among recent grads. The views and opinions expressed do not necessarily reflect those of the funding agencies or sponsoring societies. The editors reserve the right to edit or reject material submitted to the list. Many of the articles in the News section are taken from daily updates posted by Sigma Xi, The Scientific Research Society's Science in the News.