Sent: Wednesday, January 22, 2014 12:20 PM Subject: DISCCRS News - January 22, 2014

DISCCRS News

January 22, 2014

Looking for more career resources? Check out the Career Resources page of the DISCCRS website (http://disccrs.org/career) for a great collection of resources for developing professional skills, locating funding opportunities, crafting grant proposals, and more.

RESOURCES

Climate Change in the American Mind: Americans' Global Warming Beliefs and Attitudes in November 2013 (Report) - Yale Project on Climate Change Communication and George Mason University Center for Climate Change Communication - January 16, 2014 - http://goo.gl/Ai8J8g

Environment at a Glance 2013: OECD Indicators (Report) - Organisation for Economic Co-operation and Development - December 19, 2013 - http://www.oecd.org/env/indicators-modelling-outlooks/environment-at-aglance.htm

Can Negotiating a Uniform Carbon Price Help to Internalize the Global Warming Externality? (Discussion Paper) - Harvard Project on Climate Agreements - Discussion Paper 2014-61 - January 2014 - http://goo.gl/x0y0T4

NEWS

NASA Finds 2013 Sustained Long-Term Climate Warming Trend - NASA Press Release 14-024 - January 21, 2014 - http://goo.gl/ozOHuK

Coverage of leaked draft report from IPCC Fifth Assessment Report Working Group III (on mitigation): World may have to suck gases from air to meet climate goals - UN - Reuters - January 15, 2014 - http://goo.gl/cxaKrA

U.N. Says Lag in Confronting Climate Woes Will Be Costly - New York Times - January 16, 2014 - http://goo.gl/W0QZem

CO2 emissions are being 'outsourced' by rich countries to rising economies - Guardian - January 19, 2014 - http://goo.gl/dszbuI

NASA Searches for Climate Change Clues in the Gateway to the Stratosphere - NASA Press Release 14-016 - January 17, 2014 - http://goo.gl/XPx8Mf

Climate Change Could Double Likelihood of Super El Niños - Climate Central - January 19, 2014 - http://goo.gl/DGFomi

Long a Mystery, How 500-Meter-High Undersea Waves Form Is Revealed - Scientific American - January 15, 2014 - http://goo.gl/yOVhRR

Large Old Trees Grow Fastest, Storing More Carbon - U.S. Geological Survey Press Release - January 15, 2014 - http://goo.gl/6nUW4L

Drinking water: Extreme weather events threaten quality, says report - Sydney Morning Herald - January 22, 2014 - http://goo.gl/H4GkU5

EU to cut carbon emissions by 40% by 2030 - Guardian - January 22, 2014 - http://goo.gl/wyCJ0u Related: European Union Lowers Its Ambitions on Renewable Energy - New York Times - January 22, 2014 - http://goo.gl/F9d7z7

BP study predicts greenhouse emissions will rise by almost a third in 20 years - Guardian - January 15, 2014 - http://goo.gl/LxwvXX

Canada's carbon emissions projected to soar by 2030 - Guardian - January 14, 2014 - http://goo.gl/ZtXgPZ

Will Barack Obama's climate agenda survive a Republican pushback? - Guardian - January 16, 2014 - http://goo.gl/udTwwb

Indian Microgrids Aim to Bring Millions Out of Darkness - Yale Environment 360 - January 16, 2014 - http://goo.gl/jrN71t

UN climate chief calls for tripling of clean energy investment - Guardian - January 14, 2014 - http://goo.gl/NpjisD

FORUM

Michael E. Mann: If You See Something, Say Something - New York Times - January 17, 2014 - http://goo.gl/OVp4kh

Stephanie Paige Ogburn: Targets of climate hate mail rally to support one another - ClimateWire - January 22, 2014 - http://goo.gl/EgFS9q

Justin Gillis: The Flood Next Time - New York Times - January 13, 2014 - http://goo.gl/X8fVCj About sea-level rise on the U.S. East Coast.

Robert Costanza et al.: Development: Time to leave GDP behind - Nature - January 15, 2014 - http://goo.gl/nzoCF8

MEETINGS AND SHORT COURSES

Gordon Research Conference: Ocean Global Change Biology - July 6-11, 2014 - Waterville Valley Resort, New Hampshire (USA) - http://disccrs.org/newsletter/2014_01_21_OceanGlobalChangeBiologyGRC.pdf Chaired by DIALOG I Alum Dave Hutchins, University of Southern California.

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 - Applied fisheries ecology - National Science and Engineering Research Council of Canada - Simon Fraser University (Canada) - http://disccrs.org/newsletter/2014_01_21_Postdoc_SimonFraserU.pdf

Postdoc - Biodiversity and Climate Variability - Department of Biological Science - University of Tulsa (USA) - http://disccrs.org/newsletter/2014_01_21_Postdoc_UTulsa.pdf

Postdoc - Climate Change in Headwater Streams - National Park Service and U.S. Geological Survey (USA) - http://disccrs.org/newsletter/2014_01_21_Postdoc_USGS.pdf

Postdoc - Climate change modeling over West Africa - Institut Pierre-Simon Laplace (France) - http://disccrs.org/newsletter/2014_01_21_Postdoc_IPSL.pdf

Postdoc - Coastal Resiliency Planning & Policy - Institute of Sustainable Coastal Communities - Texas A&M University (USA) - http://disccrs.org/newsletter/2014_01_21_Postdoc_TexasA&MU.pdf

Postdoc - Coral Genomics - Department of Marine Sciences - University of North Carolina and Northeastern University (USA) - http://disccrs.org/newsletter/2014_01_21_Postdoc_UNorthCarolina.pdf

Postdoc - Ecosystems Science - Ecosystems Center - Marine Biological Laboratory (USA) - http://disccrs.org/newsletter/2014_01_21_Postdoc_MBL_EcosystemsCenter.pdf

Postdoc - Glaciology - Scripps Institution of Oceanography - University of California, San Diego (USA) - http://disccrs.org/newsletter/2014 01 21 Postdoc Scripps UCSD.pdf

Postdoc - Global Temperatures - North Carolina Institute for Climate Studies - North Carolina State University (USA) - https://jobs.ncsu.edu/postings/32000

Postdoc - Isotopic Analysis - Department of Geology and Planetary Science - University of Pittsburgh (USA) - http://disccrs.org/newsletter/2014_01_21_Postdoc_UPittsburgh.pdf

Postdoc - Mathematical Modelling - Institut Català de Ciències del Clima (IC3) - Government of Catalunya and University of Barcelona (Spain) - http://disccrs.org/newsletter/2014_01_21_Postdoc_IC3_UBarcelona.pdf

Postdoc - Measurement of Stable Isotopes - Laboratoire des Sciences du Climat et de l'Environnement (France) - http://disccrs.org/newsletter/2014_01_21_Postdoc_LSCE.pdf

Postdoc - Northern Ecohydrology - School of Geosciences - University of Aberdeen (UK) - http://disccrs.org/newsletter/2014_01_21_Postdoc_UAberdeen.pdf

Postdoc - Paleoclimate Modelling - Department of Geophysics - University of Chile (Chile) - http://disccrs.org/newsletter/2014_01_21_Postdoc_UChile.pdf

Postdoc - Socio-Environmental Synthesis - National Socio-Environmental Synthesis Center (SESYNC) - University of Maryland (USA) - http://discers.org/newsletter/2014_01_21_Postdoc_UMaryland.pdf

Postdoc - Modeling impacts on plant biodiversity in coastal ecosystems - Mediterranean Institute for Biodiversity and Ecology (France) - http://disccrs.org/newsletter/2014_01_21_Postdoc_IMBE.pdf

Postdocs - Polar Regions Science - Future of Ice Initiative - Quaternary Research Center and Applied Physics Laboratory - University of Washington (USA) - http://ice.uw.edu/jobs/

Asst Prof - Physical/Environmental Geography - Department of Geography and Geosciences - University of Louisville (USA) - http://disccrs.org/newsletter/2014_01_21_AsstProf_ULouisville.pdf

Asst Profs (3) - Polar Regions Science - Future of Ice Initiative - College of the Environment - University of Washington (USA) - http://ice.uw.edu/jobs/

Faculty - Integrated Coastal and Ocean Management - Marine Affairs Program - Faculty of Science - Dalhousie University (Canada) - http://disccrs.org/newsletter/2014_01_21_Faculty_DalhousieU.pdf

Faculty (Tenure Track) - Radiogenic Isotope Geochemistry - Department of Geosciences - Pennsylvania State University (USA) - http://disccrs.org/newsletter/2014_01_21_Faculty_PennStateU.pdf

Tenure Track (3) - Atmospheric Composition and Climate System, Marine Biogeochemistry, and Interdisciplinary Global Change Science - School of Geosciences - University of Edinburgh (UK) - http://disccrs.org/newsletter/2014_01_21_TenureTrack_UEdinburgh.pdf

Visiting Asst Prof - Environmental Social Scientist - Environmental Science Department - Allegheny College (USA) - http://disccrs.org/newsletter/2014_01_21_VisitingAsstProf_AlleghenyCollege.pdf

Visiting Asst Prof - Synoptic meteorology - Department of Geography - Northern Illinois University (USA) - http://www.hr.niu.edu/employment/JobDetail.cfm?Job=15738

Programme Development Manager - The Glacier Trust (UK and Nepal) - http://disccrs.org/newsletter/2014_01_21_ProgDevMgr_GlacierTrust.pdf

Research Scientists - Polar Regions Science - Future of Ice Initiative - Polar Science Center - Applied Physics Laboratory - University of Washington (USA) - http://ice.uw.edu/jobs/

Scientist - Climate and Global Dynamics - National Center for Atmospheric Research (USA) - http://disccrs.org/newsletter/2014_01_21_Scientist_NCAR.pdf

Scientist - Glaciology and snow hydrology - NASA Jet Propulsion Laboratory - California Institute of Technology (USA) - http://disccrs.org/newsletter/2014_01_21_Scientist_NASA_JPL.pdf

DISCCRS NEWS Editor: C. Susan Weiler, Whitman College **Contributing News Editor:** Nancy Novitski, University of Oregon

Production: Nancy Rose, Whitman College

Submissions: Please submit job and other announcements of interest to recent Ph.D.s to info@disccrs.org. Send a short message in the body of an e-mail message and link to any appropriate websites.

To register a recent PhD dissertation and subscribe to DISCCRS News: http://disccrs.org/register

To subscribe to DISCCRS News without registering PhD dissertation: http://disccrs.org/subscribe

Moving?

Send address changes to info@disccrs.org

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 Tuesdays. 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.