
Sent: Tuesday, August 20, 2013 9:41 AM
Subject: DISCCRS News - August 20, 2013

DISCCRS News

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RESOURCES

Scenario Planning for Solar Radiation Management (Report) - Yale Climate and Energy Institute and Centre for International Governance Innovation - August 15, 2013 - <http://www.ge-scenarios.org/>

FUNDING

NSF Water Sustainability and Climate (WSC) - NSF Directorate for Geosciences - Full proposal deadline date: September 10, 2013 - <http://goo.gl/GhBzmX>

NEWS

Senator's Demands Freeze NSF Political Science Grants - Science - August 16, 2013 - <http://goo.gl/zOD1tK>

Experts surer of manmade global warming but local predictions elusive - Reuters - August 16, 2013 - <http://goo.gl/7W8oIB>

Antarctic ice core sheds new light on how the last ice age ended - NSF Press Release 13-142 - August 15, 2013 - <http://goo.gl/XDqGss>

Heat waves to become more frequent and severe - Institute of Physics Press Release - August 14, 2013 - Study predicts multifold increase in heat extremes by 2040 - <http://goo.gl/wfEa2z>

Can Extreme Weather Make Climate Change Worse? - Climate Central - August 14, 2013 - <http://goo.gl/2g4bUq>

Europe's forests nearing carbon saturation, study finds - Sydney Morning Herald - August 19, 2013 - <http://goo.gl/NHz1jH>

Climate change may bring dramatic behavior shifts - Science News - August 7, 2013 - <http://goo.gl/fPTQtV>

Swamp Rats on the Move as Winters Warm - Scientific American - August 12, 2013 - <http://goo.gl/hHj1GL>

Floods May Cost Coastal Cities \$60 Billion a Year by 2050 - Climate Central - August 18, 2013 - <http://goo.gl/o1IB7D>

Sandy taskforce: Build stronger homes to withstand worsening storms - The Guardian - August 19, 2013 -

<http://goo.gl/AcoUJA>

Climate change threatens crunchy, tart apples - Nature - August 15, 2013 - <http://goo.gl/eWRf99>

Changing climate may have driven collapse of civilizations in Late Bronze Age - Public Library of Science (PLOS) Press Release (via AAAS EurekAlert) - August 14, 2013 - <http://goo.gl/rf7DPA>

Scientists Say Nature 'Is Better at Carbon Farming' - Climate News Network (via Climate Central) - August 11, 2013 - <http://goo.gl/ssx50r>

FORUM

Amy Luers: Rethinking US climate advocacy - Climatic Change - June 6, 2013 - <http://goo.gl/ULGxqS>
DISCCRS VI Symposium Mentor Amy Luers suggests four ways to improve climate advocacy.

Linda Marsa: Fevered: Why a Hotter Planet Will Hurt Our Health - and How We Can Save Ourselves (Book) - Rodale - August 2013 - <http://goo.gl/q0BwNo>

Diane Toomey: Scientists and Aid Experts Plan for a Warmer Future - Interview with Jennifer Leaning - Yale Environment 360 - August 15, 2013 - <http://goo.gl/q37nvE>

Geoff Dembicki: Is Bill McKibben Making the Climate Change Fight Harder? - The Tyee - August 19, 2013 - <http://goo.gl/3CRPc9>

Andrew Revkin: A Closer Look at the Technical and Behavioral Barriers to Action on Global Warming - Dot Earth blog (New York Times) - August 19, 2013 - <http://goo.gl/Rs7fYL>

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 - Air Quality Impacts and Sustainability - Engineering Systems Division - Massachusetts Institute of Technology (USA) - http://disccrs.org/newsletter/2013_08_20_Postdoc_MIT.pdf

Postdoc - Carbon trace gas emissions from the eastern shelf seas of the Arctic Ocean - Dept. of Geological Sciences - Stockholm University (Sweden) - <http://goo.gl/5XLpGS>

Postdoc - Modelling Arctic Ocean paleo-circulation and its influence on gas hydrate stability - Dept. of Geological Sciences - Stockholm University (Sweden) - <http://goo.gl/xC2uyI>

Postdoc - Climate Change, Clouds, and the Hydrologic Cycle - Dept. of Atmospheric and Oceanic Sciences - University of California, Los Angeles (USA) - http://disccrs.org/newsletter/2013_08_20_Postdoc_UCLA.pdf

Postdoc - Climate Processes Shaping Ecoregions - Cooperative Institute for Research in Environmental Sciences (CIRES) - University of Colorado (USA) - http://disccrs.org/newsletter/2013_08_20_Postdoc_UColorado.pdf

Postdoc - Complex Systems - Omidyar Postdoctoral Fellowship - Santa Fe Institute (USA) -

<http://www.santafe.edu/education/fellowships/omidyar-postdoctoral/>

Postdoc - Environmental Social Sciences - Center for Integrated Water Research - University of California, Santa Cruz (USA) - http://discrs.org/newsletter/2013_08_20_Postdoc_UCSantaCruz.pdf

Postdoc - Integrated Assessment Modeling (adaptation to climate change) - Vermont EPSCoR Program - University of Vermont - http://discrs.org/newsletter/2013_08_20_Postdoc_UVermont.pdf

Postdocs - Agriculture and Rural Development; Tropical Land Use Change - Ecosystems Services for Poverty Alleviation (ESPA) Programme - University of Edinburgh (UK) - http://discrs.org/newsletter/2013_08_20_Postdocs_UEdinburgh.pdf

Asst Prof - Biogeography - Dept. of Geography - University of Colorado Boulder (USA) - http://discrs.org/newsletter/2013_08_20_AsstProf_UColorado.pdf

Asst Prof - Economic Geography - Department of Geography, and Environment and Sustainability Program - University of South Carolina (USA) - http://discrs.org/newsletter/2013_08_20_AsstProf_USouthCarolina.pdf

Asst Prof - Ocean Carbon Cycle Modeling - Interdepartmental Graduate Program in Marine Science - University of California, Santa Barbara (USA) - http://discrs.org/newsletter/2013_08_20_AsstProf_UCSantaBarbara.pdf

Asst Prof - World Environmental History - Nelson Institute for Environmental Studies and Department of History - University of Wisconsin-Madison (USA) - http://www.ohr.wisc.edu/WebListing/Unclassified/PVLSummary.aspx?pv1_num=77368

Asst/Assoc Prof - Ecology - School of Biological Sciences - University of Hong Kong (China) - http://discrs.org/newsletter/2013_08_20_AsstProf_UHongKong.pdf

Tenure Track - Anthropology (Human-Environment Interaction) - Department of Anthropology - Stanford University (USA) - http://discrs.org/newsletter/2013_08_20_TenureTrack_Stanford.pdf

Tenure Track (2; Open Rank) - Political Science - Department of Political Science - University of Massachusetts Amherst (USA) - <https://academicjobsonline.org/ajo/jobs/2907>

International Fellow / Senior International Fellow - Climate policy analysis and engagement - Center for Climate and Energy Solutions (USA) - <http://www.c2es.org/about/career-opportunities/international-fellow>

Quantitative Ecologist / Biostatistician - National Ecological Observatory Network (NEON) (USA) - <http://www.neoninc.org/jobs/quantitativeecologist>

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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.