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**Sent:** Tuesday, November 05, 2013 12:22 PM  
**Subject:** DISCCRS News - November 5, 2013

# DISCCRS News

November 5, 2013

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## RESOURCES

**On Thin Ice: How Cutting Pollution Can Slow Warming and Save Lives (Report)** - World Bank and International Cryosphere Climate Initiative - October 2013 - <http://goo.gl/jzQP4n>

Related: **Cleaner cookstoves can boost health and slow global warming** - Guardian - November 4, 2013 - <http://goo.gl/1tDldS>

**Trends in global CO2 emissions: 2013 report** - PBL Netherlands Environmental Assessment Agency - October 31, 2013 - <http://goo.gl/b9OKvu>

**Two new digital tools from the National Science Board:**

**STEM education data and trends tool** - NSF Press Release 13-165 - September 25, 2013 - <http://goo.gl/PjcT2m>

**New science and engineering indicators app for iPad users** - NSF Press Release 13-160 - September 18, 2013 - <http://goo.gl/JFB0U0>

## FUNDING

**NSF Science, Engineering and Education for Sustainability Fellows (SEES Fellows)** - NSF Solicitation 13-595 - October 29, 2013 - <http://goo.gl/wZ95SF>

## NEWS

**Is global heating hiding out in the oceans?** - Columbia University Press Release - October 31, 2013 - <http://goo.gl/TKxDS9>

**Last Time Arctic Was This Warm Was 120,000 Years Ago** - Climate Central - October 31, 2013 - <http://goo.gl/TPtIrq>

**Melting Arctic sea ice could increase summer rainfall in northwest Europe, suggests new study** - University of Exeter Press Release (via AAAS EurekAlert) - October 28, 2013 - <http://goo.gl/fDBJEm>

**El Niño is becoming more active** - University of Hawaii Press Release - October 28, 2013 - <http://goo.gl/DhY63E>

**Researchers Quantify Toxic Ocean Conditions During Major Extinction 93.9 Million Years Ago** -

University of California, Riverside Press Release - October 28, 2013 - <http://goo.gl/mDh6hf>

**New study suggests coral reefs may be able to adapt to moderate climate change** - National Oceanic and Atmospheric Administration (NOAA) Press Release - October 29, 2013 - <http://goo.gl/yVTu3s>

**Warm winters let trees sleep longer** - Technische Universität München Press Release - October 30, 2013 - <http://goo.gl/V3x6GU>

**'Forest People' Can Gather Necessary Carbon Data** - Climate News Network (via Climate Central) - November 3, 2013 - <http://goo.gl/JcdaXb>

**Climate Change Seen Posing Risk to Food Supplies** - New York Times - November 1, 2013 - <http://goo.gl/0iqmOG>

**Rising temperatures challenge Salt Lake City's water supply** - AGU Press Release No. 13-54 (joint release with National Center for Atmospheric Research, Salt Lake City, and University of Colorado Boulder) - November 1, 2013 - <http://goo.gl/a3IKII>

**Emerging economies nearing half of global warming emissions** - Reuters - October 31, 2013 - <http://goo.gl/jiNOjd>

**EU cars on track to meet 2015 carbon emissions goal: EEA** - Reuters - October 30, 2013 - <http://goo.gl/aFIWys>

**White House Will Focus on Climate Shifts While Trying to Cut Greenhouse Gases** - New York Times - November 1, 2013 - <http://goo.gl/zNsGzC>

**U.S. Says It Won't Back New International Coal-Fired Power Plants** - New York Times - October 29, 2013 - <http://goo.gl/vhIRW0>

**Climate change pact signed by California, Oregon, Washington and British Columbia** - San Jose Mercury News - October 29, 2013 - <http://goo.gl/IDHZAG>

**Countries Inch Forward on Proposal to Limit HFCs** - Climate Central - November 1, 2013 - <http://goo.gl/t6Bes7>

**Power Plants Try Burning Wood With Coal to Cut Carbon Emissions** - New York Times - November 3, 2013 - <http://goo.gl/0n1HHS>

**Fracking Boom Leading to Fracking Bust: Scientists** - Climate Central - November 1, 2013 - <http://goo.gl/CF0AQl>

**Renewable Energy Needs Huge Mineral Supply** - Climate News Network (via Climate Central) - November 2, 2013 - <http://goo.gl/hLmX7v>

**Geoengineering the climate could reduce vital rains** - National Center for Atmospheric Research/University Corporation for Atmospheric Research Press Release - October 31, 2013 - <http://goo.gl/YaBife>

**Al Gore: world is on brink of 'carbon bubble'** - Guardian - October 31, 2013 - <http://goo.gl/qMiyDE>

**One third of Australia's media coverage rejects climate science, study finds** - Guardian - October 30, 2013 - <http://goo.gl/uoBxLj>

## FORUM

**Charlton Lewis: China's Great Dam Boom: An Assault on Its River Systems** - Yale Environment 360 - November 4, 2013 - <http://goo.gl/6N6a5q>

**Andrew Revkin: 'To Those Influencing Environmental Policy But Opposed to Nuclear Power'** - Dot Earth blog (New York Times) - November 3, 2013 - <http://goo.gl/FpTwQO>

**David Appell: Strange Bedfellows? Climate Change Denial and Support for Geoengineering** - Yale Forum on Climate Change and the Media - October 30, 2013 - <http://goo.gl/6LmN1u>

**Joseph E. Aldy: The Crucial Role of Policy Surveillance in International Climate Policy (Policy Brief)** - Harvard Project on Climate Agreements - October 2013 - <http://goo.gl/n5rqVk>

## MEETINGS AND SHORT COURSES

**United Nations Climate Change Conference (COP 19/CMP 9)** - November 11-22, 2013 – Warsaw, Poland - 19th session of Conference of the Parties to U.N. Framework Convention on Climate Change (UNFCCC) and 9th session of Conference of the Parties serving as Meeting of the Parties to Kyoto Protocol - [http://unfccc.int/meetings/warsaw\\_nov\\_2013/meeting/7649.php](http://unfccc.int/meetings/warsaw_nov_2013/meeting/7649.php)

## 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 - Limnology and Ecosystem Ecology** - Department of Biology - Trent University (Canada) - [http://disccrs.org/newsletter/2013\\_11\\_05\\_Postdoc\\_LE.pdf](http://disccrs.org/newsletter/2013_11_05_Postdoc_LE.pdf)

**Postdoc - Ocean carbon cycle research** - University of Bergen Geophysical Institute and Bjerknes Centre for Climate Research (Norway) - [http://disccrs.org/newsletter/2013\\_11\\_05\\_Postdoc\\_Norway.pdf](http://disccrs.org/newsletter/2013_11_05_Postdoc_Norway.pdf)

**Postdoc - Population Demographic and Species Distribution Modeling** - Alpine Treeline Warming Experiment - College of Natural Resources - University of California, Berkeley (USA) - <https://aprecruit.berkeley.edu/apply/JPF00299>

**Postdoc - Sustainable Energy Technology** - School of Resource and Environmental Management - Simon Fraser University (Canada) - [http://disccrs.org/newsletter/2013\\_11\\_05\\_Postdoc\\_SF.pdf](http://disccrs.org/newsletter/2013_11_05_Postdoc_SF.pdf)

**Postdocs - Interdisciplinary environmental science** - Voss Postdoctoral Research Associates - Environmental Change Initiative - Brown University (USA) - <http://apply.interfolio.com/23520>

**Asst Prof - Environmental geology** - Department of Geology & Geography - University of North Carolina at Pembroke (USA) - [http://disccrs.org/newsletter/2013\\_11\\_05\\_AsstProf\\_UNCP.pdf](http://disccrs.org/newsletter/2013_11_05_AsstProf_UNCP.pdf)

**Asst Prof - Environmental Science & Sustainability** - School of Sustainability - Arizona State University

(USA) - [http://disccrs.org/newsletter/2013\\_11\\_05\\_AsstProf\\_ASU.pdf](http://disccrs.org/newsletter/2013_11_05_AsstProf_ASU.pdf)

**Asst Prof - Atmospheric dynamics** - Department of Geography and Earth Sciences - University of North Carolina at Charlotte (USA) - [http://disccrs.org/newsletter/2013\\_11\\_05\\_AsstProf\\_UNCC.pdf](http://disccrs.org/newsletter/2013_11_05_AsstProf_UNCC.pdf)

**Asst Profs (2) and Prof/Director of Coastal Resources Center - Oceanography** - Graduate School of Oceanography - University of Rhode Island (USA) - [http://disccrs.org/newsletter/2013\\_11\\_05\\_AsstProfs\\_URI.pdf](http://disccrs.org/newsletter/2013_11_05_AsstProfs_URI.pdf)

**Assoc Prof or Prof/Academic Director - Sustainable Food Systems** - Centre for Sustainable Food Systems - Faculty of Land and Food Systems - University of British Columbia (Canada) - [http://disccrs.org/newsletter/2013\\_11\\_05\\_Prof\\_UBC.pdf](http://disccrs.org/newsletter/2013_11_05_Prof_UBC.pdf)

**Program Director - Energy, Climate Change and Extractive Industries** - Inter-American Dialogue (USA) - [http://disccrs.org/newsletter/2013\\_11\\_05\\_ProgDir\\_IAD.pdf](http://disccrs.org/newsletter/2013_11_05_ProgDir_IAD.pdf)

**Program Manager - IGERT Coasts and Communities Program** - Integrative Graduate Education and Research Traineeship (IGERT) - School for the Environment - University of Massachusetts Boston (USA) - [http://disccrs.org/newsletter/2013\\_11\\_05\\_ProgMgr\\_UMB.pdf](http://disccrs.org/newsletter/2013_11_05_ProgMgr_UMB.pdf)

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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.