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**Subject:** DISCCRS News - June 18, 2013  
**Date:** June 18, 2013 10:59:13 AM PDT  
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**Cc:** Ruth Ladderud <ladderra@whitman.edu>

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## DISCCRS News

June 18, 2013

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### RESOURCES

**The Impact of Climate Change and Population Growth on the National Flood Insurance Program** - Report prepared for FEMA by AECOM - June 2013 - <http://goo.gl/sIIVL>

Related: **FEMA Report: Climate Change Could Increase Areas at Risk of Flood by 45%** - Climate Desk - June 13, 2013 - <http://goo.gl/REzZ2>

### FUNDING

**NSF: Dear Colleague Letter: Assessing the Impacts of Recent and Ongoing Changes in Federal Science Policy** - NSF 13-104 - June 11, 2013 - <http://goo.gl/vLIOU>

### NEWS

**American Geophysical Union and Wiley Partner to Launch New Open Access Journal** - AGU Press Release No. 13-28 - June 11, 2013 - <http://goo.gl/fvbGk>

**National Ecological Observatory Network Studies Wildfire in Unprecedented Detail** - NSF Science Nation - June 10, 2013 - <http://goo.gl/WwZpg>  
Related: **New NEON Resources Available** - NSF - June 11, 2013 - <http://goo.gl/j4ygp>

**Look Out Below: Antarctic Melting from Underneath** - Climate Central - June 17, 2013 - <http://goo.gl/wz5xD>

**Jet stream changes cause climatically exceptional Greenland Ice Sheet melt** - University of Sheffield Press Release - June 17, 2013 - <http://goo.gl/Zws6G>

**Canada's 'Northern Amazon' on the Brink** - The Tyee - June 10, 2013 - <http://goo.gl/ryXVc>

**World Oceans Month Brings Mixed News for Oysters** - NSF Press Release 13-102 - June 11, 2013 - <http://goo.gl/EJPbf>

**Up to half of all birds threatened by climate change** - New Scientist - June 13, 2013 - <http://goo.gl/2ilAu>

**The Surprising Role of CO2 in Changes on the African Savanna** - Yale Environment 360 - June 13, 2013 - <http://goo.gl/QOqW0>

**What Helps Organic Soils Store More Carbon?** - ClimateWire (via Scientific American) - June 11, 2013 - <http://goo.gl/BO4tx>

**New report identifies 'regret-free' approaches for adapting agriculture to climate change** - CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS) Press Release (via AAAS EurekAlert) - June 14, 2013 - <http://goo.gl/cwcYC>

**New York Launches \$19.5 Billion Climate Resiliency Plan** - Climate Central - June 11, 2013 - <http://goo.gl/GIrP1>

**Governments inch towards framework for global CO2 market** - Reuters - June 13, 2013 - <http://goo.gl/M17XD>

**Carbon Trading with Chinese Characteristics** - Scientific American - June 17, 2013 - <http://goo.gl/c87Im>

**China's rich provinces outsource emissions to less developed areas** - The Guardian - June 10, 2013 - <http://goo.gl/3Ejqn>

**New England states move to increase hydropower** - Boston Globe - June 16, 2013 - <http://goo.gl/39oge>

## FORUM

**Adam Corner: A new conversation with the centre-right about climate change: Values, frames and narratives** - Climate Outreach and Information Network (COIN) - June 12, 2013 - <http://goo.gl/cwVsz>

## JOBS

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

**Postdoc - Air quality management/aerosol radiative forcing** - Department of Earth and Environmental Sciences - Indian Institute of Science Education and Research (IISER) Bhopal (India) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_PostdocIndia.pdf](http://discrcrs.org/newsletter/2013_06_17_PostdocIndia.pdf)

**Postdoc - Applied & Analytical Paleontology** - Department of Paleontology - Institute of Geosciences - University of Mainz (Germany) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_Postdoc2Germany.pdf](http://discrcrs.org/newsletter/2013_06_17_Postdoc2Germany.pdf)

**Postdoc - Climate impacts on spruce-fir forests and birds** - University of Massachusetts Amherst (USA) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_PostdocUMassAmherst.pdf](http://discrcrs.org/newsletter/2013_06_17_PostdocUMassAmherst.pdf)

**Postdoc - Climate Variations and Changes** - Earth Research Institute and the Department of Geography - University of California at Santa Barbara (USA) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_PostdocUCSantaBarbara.pdf](http://discrcrs.org/newsletter/2013_06_17_PostdocUCSantaBarbara.pdf)

**Postdocs - Conservation Research** - David H. Smith Conservation Research Fellowship program (USA) - <http://www.conbio.org/mini-sites/smith-fellows/apply/proposal-guidelines>

**Postdoc - Environmental and resource economics** - Center for Environmental and Resource Economics (CERE) - Umeå School of Business and Economics (USBE) - Umeå University (Sweden) - <http://www.umu.se/english/about-umu/news-events/grants/223-1085-13>

**Postdoc - Evolution/Ecology Modeling** - Department of Evolution, Ecology, and Organismal Biology - The Ohio State University (USA) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_PostdocOhioSU.pdf](http://discrcrs.org/newsletter/2013_06_17_PostdocOhioSU.pdf)

**Postdoc - Fungal ecology and biostatistics** - Department of Biosciences - University of Oslo (Norway) - <http://uio.easycruit.com/vacancy/996549/96323?iso=no>

**Postdoc - Global Aerosol Modelling** - School of Earth and Environment - University of Leeds (UK) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_PostdocULeeds.pdf](http://discrcrs.org/newsletter/2013_06_17_PostdocULeeds.pdf)

**Postdoc - Palaeo climate-environment modeling** - Institute for Geophysics and Meteorology - University of Cologne (Germany) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_PostdocGermany.pdf](http://discrcrs.org/newsletter/2013_06_17_PostdocGermany.pdf)

**Postdoc - Soil Carbon Turnover** - Department of Medical Biochemistry & Biophysics - Umeå University (Sweden) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_PostdocSweden.pdf](http://discrcrs.org/newsletter/2013_06_17_PostdocSweden.pdf)

**Postdoc - Urban Remote Sensing and Landscape Ecology** - Department of Botany and Plant Sciences - University of California at Riverside (USA) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_PostdocUCRiverside.pdf](http://discrcrs.org/newsletter/2013_06_17_PostdocUCRiverside.pdf)

**Lectureship - Environmental Economics** - Economics Department - University of Manchester (UK) - <http://bit.ly/1bOvOLr>

**Faculty (2) - Science, technology, and society** - Department of Engineering and Society in the School of Engineering and Applied Science - University of Virginia (USA) - <https://jobs.virginia.edu/applicants/jsp/shared/frameset/frameset.jsp?time=1371502628475>

**Asst Prof - Estuarine/Marine Microbial Ecology** - Horn Point Laboratory - Center for Environmental Science - University of Maryland (USA) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_AsstProfUMaryland.pdf](http://discrcrs.org/newsletter/2013_06_17_AsstProfUMaryland.pdf)

**Asst Prof - Marine Economics and Policy** - Joint appointment between the Schools of Economics and Marine Sciences - University of Maine (USA) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_AsstProfUMaine.pdf](http://discrcrs.org/newsletter/2013_06_17_AsstProfUMaine.pdf)

**Asst Researcher - Coral Reef Biogeochemistry** - Hawai'i Institute of Marine Biology - University of Hawai'i (USA) - <http://workatuh.hawaii.edu/Jobs/NAadvert/17845/2137184/1/postdate/desc>

**Asst/Assoc Prof - Ecology** - University of Zurich (Switzerland) - [http://discrcrs.org/newsletter/2013\\_06\\_17\\_AsstProfUZurich.pdf](http://discrcrs.org/newsletter/2013_06_17_AsstProfUZurich.pdf)

**Scientist - Coastal flood hazards from storm surges and waves** - Marine Systems Modelling Group - National Oceanography Centre, Liverpool

(UK) - [http://topcareer.jobs/Vacancy/irc97452\\_3166.aspx](http://topcareer.jobs/Vacancy/irc97452_3166.aspx)

**Scientist - Water Quality and Ecology** - Hawke's Bay Regional Council (HBRC) (New Zealand) - [http://disccrs.org/newsletter/2013\\_06\\_17\\_ScientistNewZealand.pdf](http://disccrs.org/newsletter/2013_06_17_ScientistNewZealand.pdf)

**Tenure Track (2) - Ecohydrology; Environmental Isotope Geochemistry** - Department of Earth and Environmental Science - Temple University (USA) - [http://disccrs.org/newsletter/2013\\_06\\_17\\_TenureTempleU.pdf](http://disccrs.org/newsletter/2013_06_17_TenureTempleU.pdf)

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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.