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# **DISCCRS VIII Symposium**

For Info: http://disccrs.org/disccrsposter.pdf
To Apply: http://disccrs.org/application instructions
Application Deadline: February 28, 2013

# **DISCCRS News**

February 5, 2013

**RESOURCES** 

World Resources Institute: "Aqueduct" Water Risk Atlas - Online mapping tool - January 30, 2013 - <a href="http://goo.gl/YtC1n">http://goo.gl/YtC1n</a> WRI Press Release - <a href="http://goo.gl/AxaOv">http://goo.gl/AxaOv</a>

Grantham Research Institute: Carbon tax v. cap-and-trade: which is better? - The Guardian's Ultimate Climate Change FAQ - January 31, 2013 - http://goo.gl/07cmn

# **FUNDING**

NSF: Dear Colleague Letter - Issuance of a new NSF Proposal & Award Policies and Procedures Guide (PAPPG) - NSF 13-004 - Announced October 4, 2012 - New version of the NSF PAPPG now in effect (as of January 14, 2013) - http://l.usa.gov/PVRKec

# **NEWS**

Phelan, Jones & Marlon: Bringing New Ph.D.s Together for Interdisciplinary Climate Change Research - Meeting report on the DISCCRS VII Symposium, by Scholars Liam Phelan and Holly Jones and DISCCRS Co-Organizer Jennifer Marlon - Eos - January 29, 2013 - <a href="http://goo.gl/10138">http://goo.gl/10138</a> See FULL Symposium report at <a href="https://goo.gl/10138">DISCCRS VII Symposium Report.pdf</a>

Best Science and Engineering Visualizations of 2012 - Wired - January 31, 2013 - http://goo.gl/TYjS5

US carbon emissions fall to lowest levels since 1994 - The Guardian - February 1, 2013 - http://goo.gl/9cCdS

For U.S. and China, World's Biggest Climate Polluters, It's Still Business as Usual - InsideClimate News - February 4, 2013 - http://goo.gl/wJlkF

Earthworms Increase Soils' Greenhouse Gas Emissions - Climate Central - February 3, 2013 - http://goo.gl/MxTQe

Parasites of Madagascar's Lemurs Expanding With Climate Change - Duke University Press Release - January 23, 2013 - http://goo.gl/b9Psc

New research shows complexity of global warming - University of Hawai'i at Mānoa Press Release - January 31, 2013 - http://goo.gl/EhEB7

Lights out: France to force shops and offices to go dark overnight - The Guardian - January 30, 2013 - http://goo.gl/mA0HA

Court Overturns E.P.A.'s Biofuels Mandate - New York Times - January 25, 2013 - http://goo.gl/9VP9i

In Energy Taxes, Tools to Help Tackle Climate Change - New York Times - January 29, 2013 - http://goo.gl/hVMRI

Next Generation High Definition Videoconferencing Will Provide Immediate Public Benefits - NSF - January 31, 2013 - http://goo.gl/cHxuB

#### **FORUM**

NCEAS: Survey on Publishing in Ecology, Evolution & Earth Sciences - National Center for Ecological Analysis and Synthesis - January 25, 2013

#### - http://bit.ly/eebpublishing

An NCEAS working group examining the future of publishing in ecology and evolutionary biology (http://goo.gl/DT6te) is soliciting input. The goal is to establish a baseline of opinions on the current state of scholarly communication for our field so as to highlight potential gaps and improvements. The survey includes the opportunity to provide feedback on the value of Twitter, blogging, social networking, and other online outlets as it relates to publications. The survey takes about 7-10 minutes to complete.

Dan Kahan: What would I advise climate science communicators? - Cultural Cognition Project (Yale Law School) - January 29, 2013 - http://goo.gl/75T2D

Andrew Revkin: A Closer Look at Moderating Views of Climate Sensitivity - Dot Earth blog (New York Times) - February 4, 2013 - http://goo.gl/R7VrD

Lisa Palmer: Reviewing Flight Behavior: A Novel by Barbara Kingsolver - Yale Forum on Climate Change & the Media - January 30, 2013 - http://goo.gl/8HA77

Rohit T. Aggarwala: Changing the Conversation on Climate Change - Bloomberg - February 3, 2013 - http://goo.gl/kQrFy

Terence Houston: ESA Policy News: Kerry Expected to Prioritize Climate Issues at State Dept - EcoTone blog (Ecological Society of America) - February 1, 2013 - <a href="http://goo.gl/mZxDS">http://goo.gl/mZxDS</a>

# **MEETINGS and SHORT COURSES**

Third Forum for Young Permafrost Scientists - Conference and Summer School - June 24-July 13, 2013 - Melnikov Permafrost Institute, Yakutsk, Russia - <a href="http://goo.gl/B8XJ9">http://goo.gl/B8XJ9</a>

# **JOBS**

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

Academic Positions (15) - Atmospheric Physics - School of Atmospheric Physics - Nanjing University of Information Science & Technology (China) - http://disccrs.org/newsletter/2013 02 05 AcademicsChina.pdf

**Asst Prof - Rangeland Ecophysiology** – Warner College of Natural Resources - Colorado State University (USA) - http://warnercnr.colostate.edu/home/about-wcnr/employment-opportunities

Lecturer - Global Change Ecology - Department of Geography - University of Sussex (UK) - http://www.sussex.ac.uk/aboutus/jobs/967

Postdoc - Climate predictions - CPTEC/INPE (France) - http://disccrs.org/newsletter/2013 02 05 Postdoc2France.pdf

Postdoc - Distributions and phylogenetic diversity of freshwater fishes under global change - Department of Ecology and Evolutionary Biology - Yale (USA) - <a href="http://disccrs.org/newsletter/2013-02-05">http://disccrs.org/newsletter/2013-02-05</a> PostdocYale.pdf

**Postdoc - Ecosystem Modeling** - Department of Organismic and Evolutionary Biology - Harvard University (USA) - <a href="http://disccrs.org/newsletter/2013-02-05-PostdocHarvard.pdf">http://disccrs.org/newsletter/2013-02-05-PostdocHarvard.pdf</a>

 $\begin{array}{c} \textbf{Postdoc - Grassland Responses to Global Change} - \text{Rangeland Resources Research Unit in Fort Collins, CO - USDA-ARS (USA) - \\ \underline{\text{http://disccrs.org/newsletter/2013}} & 02 & 05 & \underline{\text{PostdocUSDA.pdf}} \end{array}$ 

Postdoc - Impact of Environmental Change on Larval Development of Marine Organisms - jointly at the European Institute of Marine Sciences (IUEM) and the French Research Institute for Exploration of the Sea (IFREMER) in Brest (France) - <a href="http://disccrs.org/newsletter/2013-02-05">http://disccrs.org/newsletter/2013-02-05</a> PostdocFrance.pdf

**Postdoc - Ocean biogeochemical data assimilation** - Division of Climate and Environmental Physics - Physics Institute - University of Bern (Norway) - <a href="http://disccrs.org/newsletter/2013-02-05">http://disccrs.org/newsletter/2013-02-05</a> PostdocNorway.pdf

**Postdoc - Statistical Hydro-climatology** - Water & Environmental Engineering Program - Masdar Institute of Science and Technology at Abu Dhabi (United Arab Emirates) - <a href="http://discors.org/newsletter/2013-02-05">http://discors.org/newsletter/2013-02-05</a> PostdocArab.pdf

Postdocs - Carbon and ecosystems - NASA Jet Propulsion Laboratory (USA) - http://disccrs.org/newsletter/2013 02 05 PostdocsJPL.pdf

Postdocs/Asst Profs - Biogeography, Phylogeography, Macroecology, Macroecolution and Community Ecology - Center of Macroecology, Evolution and Climate - Natural History Museum of Denmark and Department of Biology - University of Copenhagen (Denmark) - <a href="http://disccrs.org/newsletter/2013-02-05-PostdocDenmark.pdf">http://disccrs.org/newsletter/2013-02-05-PostdocDenmark.pdf</a>

**Research - Climate Extremes** - Federal Office of Meteorology and Climatology MeteoSwiss (Switzerland) - <a href="http://discers.org/newsletter/2013-02-05">http://discers.org/newsletter/2013-02-05</a> ResearchSwitzerland.pdf

Research Prof - Environment and Natural Resources - Institut National de la Recherche Scientifique Centre Eau, Terre et Environnement (Canada) - <a href="http://disccrs.org/newsletter/2013-02-05-ResearchCanada.pdf">http://disccrs.org/newsletter/2013-02-05-ResearchCanada.pdf</a>

Researcher - Paleoclimate modelling - Uni Climate - Uni Research AS (Norway) - http://disccrs.org/newsletter/2013 02 05 ResearchNorway.pdf

Researchers/Fellowships - Climate and energy - Union of Concerned Scientists (USA) - http://disccrs.org/newsletter/2013 02 05 ResearchUCS.pdf

Scientist - Spatial Modeling - Division for Climate Services, Section for Climate Data and Spatial Analysis - Norwegian Meteorological Institute (Norway) - http://disccrs.org/newsletter/2013 02 05 ScientistNorway.pdf

**Staff Scientist - Ecological Informatics** - National Ecological Observatory Network (NEON) (USA) - <a href="http://www.neoninc.org/jobs/ecologicalinformatics">http://www.neoninc.org/jobs/ecologicalinformatics</a>

**Teaching Fellow - Environmental Science** - College of Life Sciences and Medicine - School of Biological Sciences - University of Aberdeen (UK) - http://disccrs.org/newsletter/2013 02 05 TeachingUK.pdf

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

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# Moving?

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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.