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**Sent:** Tuesday, August 13, 2013 12:41 PM  
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# DISCCRS News

August 13, 2013

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## RESOURCES

**State of the Climate in 2012 (Report)** - U.S. National Oceanic and Atmospheric Administration (NOAA) - August 6, 2013 - "Worldwide, 2012 was among the 10 warmest years on record" - <http://goo.gl/1VT6br>

**A Roadmap to Climate-Friendly Cars: 2013 (Report)** - Climate Central - August 8, 2013 - "Hybrids better for climate than Leaf, Tesla in most states" - <http://goo.gl/KiYSNU>

**aWhere Weather Module** - aWhere Inc. - Local weather information - Free for certain geographies; requires registration - <http://www.ewhere.com/en-us/weather-p>

## NEWS

**FY 2014 House Appropriations Committee Report: National Science Foundation** - FYI: The AIP Bulletin of Science Policy News, Number 127 - July 24, 2013 - <http://goo.gl/odASuA>

**Back to the future: Scientists look into Earth's "Deep Time" to predict future effects of climate change** - NSF Press Release 13-137 - August 1, 2013 - <http://goo.gl/5hSFsL>

About a paper by DISCCRS V Symposium Scholar Jessica Blois, in Science - <http://goo.gl/dIJUDd>

**Scientists predict warmer and wetter Himalayas** - International Centre for Integrated Mountain Development (ICIMOD) Press Release - August 5, 2013 - <http://goo.gl/6PYSvz>

**Ocean's Iron Impact Could Alter Climate Predictions** - Climate News Network (via Climate Central) - July 28, 2013 - <http://goo.gl/aav1HJ>

**Sea Level Rise 'Locking In' Quickly, Cities Threatened** - Climate Central - July 29, 2013 - <http://goo.gl/aEqRm1>

Four studies about methane:

**Quakes May Help Release Methane** - New York Times - July 28, 2013 - <http://goo.gl/4WDn9Z>

**Methane Leaking in Utah Suggests Higher National Rate** - Climate Central - August 6, 2013 - <http://goo.gl/GCC2nb>

**Climate benefit for cutting soot, methane smaller than previous estimates** - Pacific Northwest National Laboratory (U.S. Department of Energy) Press Release (via AAAS EurekAlert) - August 12, 2013 - <http://goo.gl/iZV30f>

**Study finds novel worm community affecting methane release in ocean** - Oregon State University Press Release - August 12, 2013 - <http://goo.gl/qyhwGC>

**Young or old, song sparrows experience climate change differently from each other** - University of California, Davis Press Release - August 12, 2013 - <http://goo.gl/zA6m3F>

**Climate change pushing marine life towards the poles, says study** - The Guardian - August 5, 2013 - <http://goo.gl/gUHAfO>

**Caribbean has lost 80% of its coral reef cover in recent years** - The Guardian - August 1, 2013 - <http://goo.gl/mDbYOW>

**Infectious diseases and climate change intersect with no simple answers** - NSF Press Release 13-138 - August 1, 2013 - <http://goo.gl/LcmYby>

Two studies about the ozone hole:

**Ozone hole might slightly warm planet** - AGU Press Release No. 13-39 - August 8, 2013 - <http://goo.gl/IISpZv>

**Ozone-Protection Treaty Had Climate Benefits, Too, Study Says** - Columbia University Earth Institute Press Release - August 5, 2013 - <http://goo.gl/52dnX1>

**The rise and rise of American carbon** - The Guardian - August 5, 2013 - <http://goo.gl/SX86Wg>

**Climate change linked to violent behaviour** - The Guardian - August 2, 2013 - <http://goo.gl/lQZzM4>

**Voters think Republican climate dissenters 'crazy', bipartisan poll finds** - The Guardian - July 24, 2013 - <http://goo.gl/NRjSXx>

**Reuters' climate-change coverage 'fell by nearly 50% with sceptic as editor'** - The Guardian - July 26, 2013 - <http://goo.gl/jF98kO>

## FORUM

**Chris Mooney: How Much Should You Worry About an Arctic Methane Bomb?** - Mother Jones - August 8, 2013 - <http://goo.gl/EOHl8t>

**Gail Whiteman, Chris Hope & Peter Wadhams: Climate science: Vast costs of Arctic change** - Nature - July 25, 2013 - <http://goo.gl/hBC48g>

**William D. Ruckelshaus, Lee M. Thomas, William K. Reilly & Christine Todd Whitman: A Republican Case for Climate Action** - New York Times - August 1, 2013 - <http://goo.gl/F3L6FN>

**Geoff Dembicki: How to talk to a conservative about climate change** - The Tyee - July 29, 2013 - <http://goo.gl/TDtOK0>

**Dan Vergano: Storytelling science illuminates climate views** - USA Today - July 1, 2013 - <http://goo.gl/O06llw>

About a paper by DISCCRS VII Symposium Scholar Michael D. Jones, in Political Psychology - <http://goo.gl/9xhaLY>

**Rush Holt: Climate Change (Video)** - Rush Holt for Senate - July 2013 -

<http://www.rushholt.com/videos/climate-change>

**Andrew Freedman: EIA's Most Important Insights About Our Energy Future** - Climate Central - July 25, 2013 - <http://goo.gl/CVIIIS>

## MEETINGS AND SHORT COURSES

**Short Course: Climate Change and Development** - September 4-17 2013 - University of East Anglia (Norwich, UK) - <http://goo.gl/PYC8oR>

## 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 - Arctic Soil Carbon Cycling** - Natural Resource Ecology Laboratory - Colorado State University (USA) - [http://disccrs.org/newsletter/2013\\_08\\_13\\_Postdoc\\_ColoState](http://disccrs.org/newsletter/2013_08_13_Postdoc_ColoState)

**Postdoc - Atmospheric Boundary Layer Meteorology and the Carbon Cycle** - Dept. of Environmental Sciences - University of Virginia (USA) - [http://disccrs.org/newsletter/2013\\_08\\_13\\_Postdoc\\_UVirginia.pdf](http://disccrs.org/newsletter/2013_08_13_Postdoc_UVirginia.pdf)

**Postdoc - Climate Change and Colorado Plateau Ecosystems** - USGS Canyonlands Research Station (USA) - [http://disccrs.org/newsletter/2013\\_08\\_13\\_Postdoc\\_USGS.pdf](http://disccrs.org/newsletter/2013_08_13_Postdoc_USGS.pdf)

**Postdoc - Ecosystem Ecology** - Environment and Natural Resources Institute - College of Arts and Sciences - University of Alaska Anchorage (USA) - [http://disccrs.org/newsletter/2013\\_08\\_13\\_Postdoc\\_UAlaska](http://disccrs.org/newsletter/2013_08_13_Postdoc_UAlaska)

**Postdoc - Paleo-Constraints on Future Sea-Level Rise** - Earth System Science & Policy research group - Rutgers University (USA) - [http://disccrs.org/newsletter/2013\\_08\\_13\\_Postdoc\\_Rutgers.pdf](http://disccrs.org/newsletter/2013_08_13_Postdoc_Rutgers.pdf)

**Postdocs - CO2 Storage** - International Institute for Carbon-Neutral Energy Research (I2CNER) - Kyushu University (Japan) - [http://disccrs.org/newsletter/2013\\_08\\_13\\_Postdoc\\_KyushuU.pdf](http://disccrs.org/newsletter/2013_08_13_Postdoc_KyushuU.pdf)

**Postdocs (2) - Statistical Modeling; Hydrologic Modeling** - Columbia Water Center - Columbia University (USA) - Application deadline: August 15, 2013 - [http://disccrs.org/newsletter/2013\\_08\\_13\\_Postdoc\\_ColumbiaU.pdf](http://disccrs.org/newsletter/2013_08_13_Postdoc_ColumbiaU.pdf)

**Asst/Assoc Prof - Environmental Studies** - Interdisciplinary Arts and Sciences Program - University of Washington Tacoma (USA) - <https://academicjobsonline.org/ajo/jobs/2906>

**Asst Prof - Environmental Justice / Environmental Equality** - Global Water Initiative - Dept. of Sociology and Environmental Science and Public Policy Program (ESPP) - Michigan State University (USA) - <https://jobs.msu.edu/applicants/jsp/shared/frameset/Frameset.jsp?time=1376336569774>

**Asst Prof - Environmental Politics and Policy** - College of Arts and Sciences - Oberlin College (USA) - [http://new.oberlin.edu/home/jobs/jobs\\_detail.dot?id=5474057](http://new.oberlin.edu/home/jobs/jobs_detail.dot?id=5474057)

**Asst Prof - Geospatial Analysis & Remote Sensing** - Barbara Wheatland Professorship of Geospatial Analysis & Remote Sensing - School of Forest Resources - University of Maine (USA) -

[http://discrs.org/newsletter/2013\\_08\\_13\\_AsstProf\\_UMaine.pdf](http://discrs.org/newsletter/2013_08_13_AsstProf_UMaine.pdf)

**Asst Prof - Renewable Energy Systems and Sustainability** - Dept. of Bioproducts and Biosystems Engineering - West Central Research and Outreach Center - University of Minnesota (USA) - [http://discrs.org/newsletter/2013\\_08\\_13\\_AsstProf\\_UMinnesota.pdf](http://discrs.org/newsletter/2013_08_13_AsstProf_UMinnesota.pdf)

**Asst Prof - Sociology (Indigenous Peoples, Environment/Sustainability, and/or Asia Pacific studies)** - Dept. of Sociology - Faculty of Arts - University of British Columbia (Canada) - <http://goo.gl/8AYlpk>

**Lecturer - Atmospheric Science** - Department of Chemistry - University of Cambridge (UK) - <http://www.jobs.cam.ac.uk/job/1751/>

**Asst Researcher - Coral Reef Biogeochemistry** - Hawai'i Institute of Marine Biology - School of Ocean and Earth Science and Technology - University of Hawaii at Manoa (USA) - [http://discrs.org/newsletter/2013\\_08\\_13\\_AsstRes\\_UHawaii.pdf](http://discrs.org/newsletter/2013_08_13_AsstRes_UHawaii.pdf)

**Tenure Track - Global China Studies (Political science, environmental studies, and anthropology)** - New York University Shanghai (China) - [http://discrs.org/newsletter/2013\\_08\\_13\\_TenureTrack\\_NYUShanghai.pdf](http://discrs.org/newsletter/2013_08_13_TenureTrack_NYUShanghai.pdf)

**Tenure Track (Open Rank) - Environmental Science (Geology)** - Environmental Studies Program - Illinois College (USA) - [http://discrs.org/newsletter/2013\\_08\\_13\\_TenureTrack\\_IllinoisCollege.pdf](http://discrs.org/newsletter/2013_08_13_TenureTrack_IllinoisCollege.pdf)

**Tenure Track (Open Rank) - Global Studies/Environment** - Department of Political Science - National University of Singapore (Singapore) - <http://www.jobs.ac.uk/job/AGZ319/global-studies-environment/>

**Tenure Track (Open Rank) - Plant Physiological Ecology** - School of Forestry and Environmental Studies - Yale University (USA) - <https://academicjobsonline.org/ajo/jobs/2686>

**Tenure Track (Open Rank) - Stable Isotope Geochemistry / Paleoclimatology** - Dept. of Earth and Environmental Sciences - University of Kentucky (USA) - [http://discrs.org/newsletter/2013\\_08\\_13\\_TenureTrack\\_UKentucky.pdf](http://discrs.org/newsletter/2013_08_13_TenureTrack_UKentucky.pdf)

**Tenure Track (Open Rank) - Watershed Management or Wetland Restoration Ecology** - Campus Alberta Innovation Program (CAIP) Chair Program - University of Alberta (Canada) - [http://discrs.org/newsletter/2013\\_08\\_13\\_TenureTrack\\_UAlberta.pdf](http://discrs.org/newsletter/2013_08_13_TenureTrack_UAlberta.pdf)

**Analyst - Metrics on Conservation and Human Well-being** - Conservation International (USA) - <http://ch.tbe.taleo.net/CH08/ats/careers/requisition.jsp?org=CONSERVATION&cws=4&rid=450>

**Research Coordinator - African Climate and Development Initiative** - University of Cape Town (South Africa) - [http://discrs.org/newsletter/2013\\_08\\_13\\_ResCoord\\_ACDI.pdf](http://discrs.org/newsletter/2013_08_13_ResCoord_ACDI.pdf)

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

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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.*