
Sent: Wednesday, December 04, 2013 11:14 AM
Subject: DISCCRS News - December 4, 2013

DISCCRS News

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Looking for more career resources? Check out the Career Resources page of the DISCCRS website (<http://disccrs.org/career>) for a great collection of resources for developing professional skills, locating funding opportunities, crafting grant proposals, and more.

RESOURCES

Global Carbon Atlas (Online Tool) - Global Carbon Project - November 20, 2013 - "A platform to explore and visualize the most up-to-date data on carbon fluxes resulting from human activities and natural processes" - <http://www.globalcarbonatlas.org/>

The Climate Change Performance Index 2014 (Report) - Germanwatch and Climate Action Network Europe - November 2013 - "A comparison of the 58 top CO₂-emitting nations" - <https://germanwatch.org/en/7677>
Germanwatch Press Release: **Climate Change Performance Index: Emissions are rising - but there is a glimmer of hope** - November 18, 2013 - <http://germanwatch.org/en/7704>

Why are fossil fuel reserves growing? (Interactive Graphic) - Guardian - November 26, 2013 - <http://goo.gl/DfZQBe>

NEWS

The lingering clouds: Study shows why pollution results in larger, deeper and longer lasting storm clouds, leading to colder days and warmer nights - Pacific Northwest National Laboratory Press Release - November 25, 2013 - <http://goo.gl/agYLkH>

Subarctic lakes are drying up at a rate not seen in 200 years - Université Laval Press Release - November 27, 2013 - <http://goo.gl/3I43Iu>

Polar bear numbers in Hudson Bay of Canada on verge of collapse - Guardian - November 27, 2013 - <http://goo.gl/6m0TkA>

In New Jersey Pines, Trouble Arrives on Six Legs - New York Times - December 1, 2013 - <http://goo.gl/P7UuHD>

Waiting in the Wings: A century's worth of collected butterflies shed light on how climate change threatens the survival of early-emerging species - The Scientist - December 1, 2013 - <http://goo.gl/7rq1sn>

New Zealand court denies Pacific man's bid to be climate change refugee - Reuters - November 26, 2013 - <http://goo.gl/iXYvHA>

New fund to build climate resilience in Asian cities - Thomson Reuters Foundation - November 29, 2013 - <http://goo.gl/GzUUW1>

Starting then Stopping Geoengineering Could Dangerously Accelerate Climate Change - ClimateWire (via Scientific American) - November 27, 2013 - <http://goo.gl/2f2NHi>

Central America opens the door to renewable energy - Thomson Reuters Foundation - November 29, 2013 - <http://goo.gl/ndzekN>

Australia must cut emissions 40% by 2020 to avoid 'dramatic climatic shifts' - Guardian - December 2, 2013 - <http://goo.gl/8bzaYS>

EU agrees to new compromise on car emissions limits - Reuters - November 27, 2013 - <http://goo.gl/sGGXSp>

U.N. carbon offset market seen 'in a coma' for years after Warsaw - Reuters - November 29, 2013 - <http://goo.gl/5a4bjm>

Beijing carbon trading starts as China acts on climate - Reuters - November 28, 2013 - <http://goo.gl/LA9SP6>

FORUM

Petition to Obama Administration: Close the Gap and make environmental justice part of the Climate Action Plan - Environmental Justice Leadership Forum on Climate Change (via White House website) - November 29, 2013 - <http://wh.gov/lk8l6>

From DISCCRS VII Symposium Scholar Jalonnie White-Newsome of WE ACT for Environmental Justice and the Environmental Justice Leadership Forum on Climate Change.

Fred Andrews: 'Climate Casino': An Overview of Global Warming - New York Times - November 30, 2013 - Review of book by William Nordhaus - <http://goo.gl/mpKfCn>

Mike Childs: Happy Birthday Climate Change Act - Political Science blog (Guardian) - November 26, 2013 - <http://goo.gl/bfj3Ti>

Richard Munang: Africa's best hope of combating climate change is to share knowledge - Guardian - November 27, 2013 - <http://goo.gl/OCx0QJ>

About: **Africa Adaptation Knowledge Network (AAKnet)** - <http://www.aaknet.org/>

Dana Nuccitelli: How do meteorologists fit into the 97% global warming consensus? - Climate Consensus - the 97% blog (Guardian) - December 2, 2013 - <http://goo.gl/q0MzZn>

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 - Aerosol Effects on Convective Cloud Microphysics - Atmospheric, Oceanic and Planetary Physics - Department of Physics - University of Oxford (UK) - http://discrs.org/newsletter/2013_12_03_Postdoc_UOxford.pdf

Postdoc - Biogeochemistry and Salinity Remote Sensing - Laboratoire d'Océanographie et du Climat - Expérimentation et Approches Numériques - Institut Pierre Simon Laplace (France) - http://discrs.org/newsletter/2013_12_03_Postdoc_InstPierreSimonLaplace.pdf

Postdoc - Sustainability Solutions (Interdisciplinary) - Dornsife College of Letters, Arts and Sciences - University of Southern California - http://discrs.org/newsletter/2013_12_03_Postdoc_USouthernCalifornia.pdf

Postdoc (ORISE Fellowship) - Analysis of hydrologic and water quality sensitivity to climate and land use change - Office of Research and Development - U.S. Environmental Protection Agency (USA) - http://discrs.org/newsletter/2013_12_03_Postdoc_EPA.pdf

Asst Prof - Engineering, Policy and Society - Department of Engineering and Department of Public Affairs - Arizona State University (USA) - http://discrs.org/newsletter/2013_12_03_AsstProf_ArizonaStateU.pdf

Asst Prof - Geography and Anthropology (biogeography, environmental archaeology, geoarchaeology, geomorphology, and/or paleoecology) - Department of Geography and Department of Anthropology - University of Georgia (USA) - http://discrs.org/newsletter/2013_12_03_AsstProf_UGeorgia.pdf

Asst Prof - Geoscience and Environmental Sustainability - Department of Geology and Planetary Science - University of Pittsburgh (USA) - http://discrs.org/newsletter/2013_12_03_AsstProf_UPittsburgh.pdf

Asst Prof - Ocean Chemistry - Department of Oceanography - Dalhousie University (Canada) - http://discrs.org/newsletter/2013_12_03_AsstProf_DalhousieU.pdf

Asst Prof - Physical Geography/Tropical Environmental Change - Department of Geography - National University of Singapore (Singapore) - http://discrs.org/newsletter/2013_12_03_AsstProf_NationalUSingapore.pdf

Asst Prof - Soils, the Environment, and Climate Change - Stockbridge School of Agriculture - University of Massachusetts Amherst (USA) - http://discrs.org/newsletter/2013_12_03_AsstProf_UMassAmherst.pdf

Asst Prof - Water Science - Department of Civil and Environmental Engineering - Princeton University (USA) - http://discrs.org/newsletter/2013_12_03_AsstProf_PrincetonU.pdf

Asst Profs (4) - Science, Technology, and Society - (1) Ethics, public policy, science, and technology; (2) Gender, race, culture, science, and technology; (3) Media arts, society, and technology; and (4) Science and risk communication - College of Liberal Arts - California Polytechnic State University, San Luis Obispo (USA) - http://discrs.org/newsletter/2013_12_03_AsstProfs_CalPolySLO.pdf

Asst Profs (6) - Genomics - Department of Ecology and Evolution - Stony Brook University (USA) - http://discrs.org/newsletter/2013_12_03_AsstProfs_StonyBrookU.pdf

Assoc or Full Prof/Director - Geography/Integrative Geosciences - Center for Integrative Geosciences and Department of Geography - University of Connecticut (USA) - http://discrs.org/newsletter/2013_12_03_Director_UConn.pdf

Lecturer - Environmental Science - School of Earth Sciences and Environmental Sustainability - Northern Arizona University (USA) - http://disccrs.org/newsletter/2013_12_03_Lecturer_NorthernArizonaU.pdf

Research Associate - Remote sensing of forest biomass (BIOMASS satellite) - National Centre for Earth Observation - School of Mathematics & Statistics - Faculty of Science - University of Sheffield (UK) - http://disccrs.org/newsletter/2013_12_03_ResearchAssociate_USheffield.pdf

Research Scientist - Snow Physics - Norwegian Polar Institute (Norway) - http://disccrs.org/newsletter/2013_12_03_ResearchScientist_NorwegianPolarInstitute.pdf

Writer - Policy Briefing on Climate Change Communications - BBC Media Action (UK) - Application deadline: December 6 - http://disccrs.org/newsletter/2013_12_03_Writer_BBC.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.