

Subject: DISCCRS News - March 5, 2014

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DISCCRS News

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RESOURCES

Climate Change: Evidence and Causes (Booklet) - Royal Society and U.S. National Academy of Sciences - February 27, 2014 - <http://nas-sites.org/americasclimatechoices/events/a-discussion-on-climate-change-evidence-and-causes/>

Related: **Global warming slowdown 'does not invalidate climate change'** - Guardian - February 26, 2014 - <http://www.theguardian.com/environment/2014/feb/27/global-warming-slowdown-not-invalidate-climate-change-science>

The GLOBE Climate Legislation Study, 4th edition (Report) - Global Legislators Organisation (GLOBE International) and London School of Economics Grantham Research Institute on Climate Change and the Environment - February 27, 2014 - <http://www.globeinternational.org/studies/legislation/climate>

Related: **Developing world races ahead on climate laws - report** - Thomson Reuters Foundation - February 27, 2014 - <http://www.trust.org/item/20140227092221-omlkw/>

FUNDING

NSF Dear Colleague Letter: Research Opportunities in Europe for NSF Postdoctoral Research Fellows - NSF 14-040 - January 24, 2014 - http://www.nsf.gov/pubs/2014/nsf14040/nsf14040.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click

NEWS

New Satellite to Improve Climate and Weather Forecasts - Climate Central - February 27, 2014 - <http://www.climatecentral.org/news/new-satellite-to-improve-climate-and-weather-forecasts-17123>

Geoengineering side effects could be potentially disastrous, research shows - Guardian - February 25, 2014 - <http://www.theguardian.com/environment/2014/feb/25/geoengineering-side-effects-potentially-disastrous-scientists>

No warming hiatus for extreme hot temperatures - University of New South Wales Press Release (via AAAS EurekAlert) - February 26, 2014 - http://www.eurekalert.org/pub_releases/2014-02/uons-nwh022514.php

New data confirms Arctic ice trends: sea ice being lost at a rate of five days per decade - University College London Press Release - March 4, 2014 - <http://www.ucl.ac.uk/maps-faculty/maps-news-publication/maps1409>

Dartmouth-led research shows temperature, not snowfall, driving tropical glacier size - Dartmouth College Press Release (via AAAS EurekAlert) - February 25, 2014 - http://www.eurekalert.org/pub_releases/2014-02/dc-drs022514.php

Europe's flood losses to soar by 2050, research shows - Reuters - March 2, 2014 - <http://www.reuters.com/article/2014/03/02/floods-europe-idUSL6N0LV1Z020140302>

NY State Expects All Utilities to Prep for Climate Change - Climate Central - February 25, 2014 - <http://www.climatecentral.org/news/ny-state-to-require-all-utilities-to-prep-for-climate-change-17118>

Supreme court gives qualified support for EPA to set emissions limits - Guardian - February 24, 2014 - <http://www.theguardian.com/environment/2014/feb/24/supreme-court-epa-emissions-limits>

Study: Farm Efficiency More Critical Than Quitting Meat - Climate Central - February 24, 2014 - <http://www.climatecentral.org/news/study-farm-efficiency-more-important-than-going-vegetarian-17114>

European support for climate change action 'not dented by financial crash' - Guardian - March 3, 2014 - <http://www.theguardian.com/environment/2014/mar/03/european-climate-change-financial-crash>

Home computers to help scientists assess climate role in UK's wet winter - Guardian - March 3, 2014 - <http://www.theguardian.com/environment/2014/mar/04/home-computers-scientists-climate-role-uk-wet-winter>

FORUM

Judith D. Schwartz: Soil as Carbon Storehouse: New Weapon in Climate Fight? - Yale Environment 360 - March 4, 2014 - http://e360.yale.edu/feature/soil_as_carbon_storehouse_new_weapon_in_climate_fight/2744/

Dana Nuccitelli: Is the BBC becoming the UK version of Fox News on global warming? - Climate Consensus - the 97% blog (Guardian) - February 27, 2014 - <http://www.theguardian.com/environment/climate-consensus-97-per-cent/2014/feb/27/bbc-false-balance-fox-news-global-warming>

Nafeez Ahmed: Global riot epidemic due to demise of cheap fossil fuels - Earth Insight blog (Guardian) - February 28, 2014 - <http://www.theguardian.com/environment/earth-insight/2014/feb/28/global-riots-protests-end-cheap-fossil-fuels-ukraine-venezuela>

Christiana Figueres and Bradnee Chambers: World Wildlife day should remind us we need a climate deal in Paris - Guardian - March 3, 2014 - <http://www.theguardian.com/environment/2014/mar/03/world-wildlife-day-climate-deal-paris>

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 - Climate and environmental change - Corporacion Geologica ARES and Universidad del Norte (Colombia) - http://disccrs.org/newsletter/2014_03_04_Postdoc_UdelNorte.pdf

Postdoc - Climatic drivers of evapotranspiration across spatial and temporal scales - Western Water Assessment - Cooperative Institute for Research in Environmental Sciences (CIRES) - University of Colorado at Boulder (USA) - <http://cires.colorado.edu/jobs/WW-1.pdf>

Postdoc - Complex Adaptive Systems and Sustainability - Department of Anthropology - University of Maryland (USA) - http://disccrs.org/newsletter/2014_03_04_Postdoc_UMaryland.pdf

Postdoc - Emission, transport, deposition, and impacts of biomass burning derived black carbon on the Greenland Ice Sheet - Thayer School of Engineering - Dartmouth College (USA) - http://disccrs.org/newsletter/2014_03_04_Postdoc_DartmouthCollege.pdf

Postdoc - Environmental/Resource Economics - Department of Agricultural Economics and Agribusiness - University of Arkansas (USA) - http://disccrs.org/newsletter/2014_03_04_Postdoc_UArkansas.pdf

Postdoc - Glacier remote sensing - Institute of Environmental Engineering - ETH Zurich (Switzerland) - http://disccrs.org/newsletter/2014_03_04_Postdoc_ETHZurich.pdf

Postdoc - Trends in Great Lakes water quality parameters as influenced by climate change and other stressors - U-M Water Center - Graham Sustainability Institute - University of Michigan (USA) - http://disccrs.org/newsletter/2014_03_04_Postdoc_UMichigan.pdf

Postdoc - Marine Ecology - Zostera Experimental Network (ZEN) - Smithsonian Institution (USA) - http://disccrs.org/newsletter/2014_03_04_Postdoc_SmithsonianInst.pdf

Postdoc - Mechanisms for climate oscillations and retroactions at decadal timescale: uncertainties and sensitivity - Centre National de Recherches Météorologiques (France) - http://disccrs.org/newsletter/2014_03_04_Postdoc_CNRM.pdf

Postdoc - Systematic Variation in Community Value and Values - Western Ecology Division - National Health and Environmental Effects Research Laboratory - Environmental Protection Agency (USA) - <http://orise.orau.gov/epa/applicants/description.aspx?JobId=14476>

Postdoc - Water, land use and climate change in an urbanizing agricultural region - Water Sustainability and Climate research group - University of Wisconsin-Madison (USA) - http://disccrs.org/newsletter/2014_03_04_Postdoc_UWisconsin.pdf

Postdoc - Watershed Ecosystem Services - Department of Natural Resources and the Environment - University of New Hampshire (USA) - http://disccrs.org/newsletter/2014_03_04_Postdoc_UNewHampshire.pdf

Postdocs - Ocean forecasting and Climate change policy - Centro Euro-Mediterraneo sui Cambiamenti Climatici (Italy) - http://disccrs.org/newsletter/2014_03_04_Postdocs_CMCC.pdf

Postdocs (2) - Forest carbon monitoring/modeling – U.S. Forest Service Northern Research Station and University of Minnesota Department of Forest Resources (USA) - http://disccrs.org/newsletter/2014_03_04_Postdocs_UMinnesota.pdf

Asst Prof - Wildland Watershed Hydrology - Department of Ecosystem Science & Management - University of Wyoming (USA) - http://disccrs.org/newsletter/2014_03_04_AsstProf_UWyoming.pdf

Faculty - Sustainability and Environmental Policy - Quest University (Canada) - http://www.questu.ca/employment/faculty_openings/sustainability_policy.php

Faculty (Open Rank) - Coral Biodiversity and Marine Biology - Faculty of Science - Universiti Brunei Darussalam (Brunei) - http://disccrs.org/newsletter/2014_03_04_Faculty_UBrunei.pdf

Prof - Atmospheric Science - Department of Computer Science, Electrical and Space Engineering - Technical University of Luleå (Sweden) - http://disccrs.org/newsletter/2014_03_04_Prof_TechnicalULulea.pdf

Lecturer - Environmental Studies - Department of Natural Resources and the Environment - University of New Hampshire (USA) - http://disccrs.org/newsletter/2014_03_04_Lecturer_UNewHampshire.pdf

Asst Scientist - Wetlands Ecology - School of Public and Environmental Affairs - Indiana University (USA) - http://disccrs.org/newsletter/2014_03_04_AsstScientist_IndianaU.pdf

Scientist - Agroecology - Food and Environment Program - Union of Concerned Scientists (USA) - http://disccrs.org/newsletter/2014_03_04_Scientist_UCS.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 Tuesdays. 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.