

From: Nancy Rose
Subject: DISCCRS News - August 19, 2014
Date: August 19, 2014 12:33:10 PM PDT

DISCCRS News

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RESOURCES

Fossil fuel subsidies in developing countries: A review of support to reform processes - Overseas Development Institute - August 2014 - <http://www.odi.org/publications/8711-fossil-fuel-subsidies-developing-countries>

FUNDING

NSF Dynamics of Coupled Natural and Human Systems (CNH) - Program guidelines: NSF 14-601 - Full proposal deadline date: November 18, 2014 - http://www.nsf.gov/pubs/2014/nsf14601/nsf14601.htm?WT.mc_id=USNSF_25&WT.mc_ev=click

NEWS

Humans now strongest driver of glaciers melting, study finds - Guardian - August 15, 2014 -

<http://www.theguardian.com/environment/2014/aug/15/humans-now-strongest-driver-of-glaciers-melting-study-finds>

Related: **Humans now the major cause of alpine glacier melt, researchers say** - Christian Science Monitor - August 15, 2014 -

<http://www.csmonitor.com/Environment/2014/0815/Humans-now-the-major-cause-of-alpine-glacier-melt-researchers-say>

Related: **Man-made warming becomes main cause of glacier retreat, study says** - Reuters - August 14, 2014 -

<http://www.reuters.com/article/2014/08/14/us-climatechange-glaciers-idUSKBN0GE1XL20140814>

Related: **Humans to Blame for Much of Recent Glacier Melt** - Climate Central - August 14, 2014 - <http://www.climatecentral.org/news/humans-to-blame-for-much-of-recent-glacier-melt-17901>

What Climate Change in the Rockies Means for its Water - Climate Central - August 12, 2014 - <http://www.climatecentral.org/news/climate-change-in-the-rockies-water-supply-17891>

Tibet's glaciers at their warmest in 2,000 years: report - Reuters - August 14, 2014 - <http://www.reuters.com/article/2014/08/14/us-china-climatechange-idUSKBN0GE09520140814>

Kerry raises climate change in brief Solomons stop - Reuters - August 13, 2014 - <http://www.reuters.com/article/2014/08/13/us-usa-solomons-kerry-idUSKBN0GD0CQ20140813>

Epic Animal Migrations Could Change with Global Warming - ClimateWire (via Scientific American) - August 13, 2014 - <http://www.scientificamerican.com/article/epic-animal-migrations-could-change-with-global-warming/>

Brazil makes progress on saving forests, Indonesia risks setbacks-report - Reuters - August 18, 2014 - <http://www.reuters.com/article/2014/08/18/us-climatechange-forests-idUSKBN0GI09S20140818>

New CO2 Satellite Sends First Data Back to Earth - Climate Central - August 13, 2014 - <http://www.climatecentral.org/news/nasa-oco2-satellite-data-17893>

'Mission Blue' film charts scientist's quest to save oceans - Reuters - August 18, 2014 - <http://www.reuters.com/article/2014/08/18/us-film-missionblue-idUSKBN0GF1JF20140818>

FORUM

Ebola and Climate Change: Are Humans Responsible for the Severity of the Current Outbreak? - Newsweek - August 12, 2014 - By Elijah Wolfson - <http://www.newsweek.com/climate-change-ebola-outbreak-globalization-infectious-disease-264163>

Global warming denial rears its ugly head around the world, in English - Climate Consensus - the 97% blog (Guardian) - August 18, 2014 - By Dana Nuccitelli - <http://www.theguardian.com/environment/climate-consensus-97-per-cent/2014/aug/18/global-warming-denial-rears-head-in-english>

Understand faulty thinking to tackle climate change - New Scientist - August 18, 2014 - By George Marshall - http://www.newscientist.com/article/mg22329820.200-understand-faulty-thinking-to-tackle-climate-change.html#.U_Iqqiv1sQ

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 - Atmospheric convection and its influence on Australian Climate - Climate Change Research Centre - University of New South Wales (Australia) - http://disccrs.org/newsletter/2014_08_19_Postdoc_UNewSouthWales.pdf

Postdoc - Atmospheric Remote Sensing and Climate System - Wegener Center for Climate and Global Change - University of Graz (Austria) - http://disccrs.org/newsletter/2014_08_19_Postdoc_UGraz.pdf

Postdoc - Caribbean coral reefs - Royal Netherlands Institute for Sea Research (Netherlands) - http://disccrs.org/newsletter/2014_08_19_Postdoc_NIOZ.pdf

Postdoc - Decadal variability using global coupled climate models - Global Change and Climate Modelling Project - CNRS-CERFACS (France) - http://disccrs.org/newsletter/2014_08_19_Postdoc_CNRS-CERFACS.pdf

Postdoc - Drought Monitoring and Prediction - Department of Civil & Environmental Engineering - University of California, Irvine (USA) - <http://www.eng.uci.edu/node/3840>

The postdoc will work with UCI Professor Amir AghaKouchak, a DISCCRS VIII Scholar.

Postdoc - Ecological/evolutionary modeling - Department of Life & Environmental Sciences - University of California, Merced (USA) - http://disccrs.org/newsletter/2014_08_19_Postdoc_UCMerced.pdf

Postdoc - Late Holocene Palaeoceanography - School of Earth and Ocean Sciences - Cardiff University (UK) - http://disccrs.org/newsletter/2014_08_19_Postdoc_CardiffU.pdf

Postdoc - Modelling of aerosol-cloud interactions - Department of Physical Geography and Ecosystem Science - Lund University (Sweden) - http://disccrs.org/newsletter/2014_08_19_Postdoc_LundU.pdf

Postdoc - Paleoclimate modelling - School of Geographical Sciences - University of Bristol (UK) - http://disccrs.org/newsletter/2014_08_19_Postdoc_UBristol.pdf

Postdoc - Quantitative Ecology - Woods Hole Oceanographic Institution (USA) - http://www.whoi.edu/science/B/people/sjenouvrier/JENOUVRIER_LAB/WELCOME.html

The postdoc will work with WHOI Assistant Scientist Stephanie Jenouvrier, a DISCCRS II Scholar.

Postdoc - Statistical Hydrology and Flood Risk Assessment - Department of Civil & Environmental Engineering - University of California, Irvine (USA) - <http://www.eng.uci.edu/node/3799>

The postdoc will work with UCI Professor Amir AghaKouchak (a DISCCRS VIII Scholar) and other FloodRISE investigators.

Postdoc - Tropical convection in climate models - Monash University (Australia) - http://disccrs.org/newsletter/2014_08_19_Postdoc_MonashU.pdf

Postdoc - Vegetation-climate interactions - Max Planck Institute for Meteorology (Germany) - http://disccrs.org/newsletter/2014_08_19_Postdoc_MPI-M.pdf

Postdocs (2) - Sea ice dynamics & Sea ice models - Marine Research Unit - Finnish Meteorological Institute (Finland) - http://disccrs.org/newsletter/2014_08_19_Postdocs_FinnishMeteorologicalInst.pdf

Asst Prof - Environmental Policy - Department of Environmental Studies - University of Illinois at Springfield (USA) - http://disccrs.org/newsletter/2014_08_19_AsstProf_UIllinoisSpringfield.pdf

Asst/Assoc Prof - Environmental governance and policy - Faculty of Environment - University of Waterloo (Canada) - <https://uwaterloo.ca/environment/employment-opportunities#envgovjob>

Visiting Asst Prof - Restoration Ecology - Environmental Studies Department - Mount Holyoke College (USA) -

http://discrcs.org/newsletter/2014_08_19_Postdoc_MountHolyokeCollege.pdf

Lecturer - Polar Observation & Modelling - Centre for Polar Observation and Modelling - Department of Earth Sciences - University College London (UK) - http://discrcs.org/newsletter/2014_08_19_Lecturer_UCollegeLondon.pdf

Research Asst Prof - Air quality modeling and data assimilation - Center for Spatial Sciences and Systems - George Mason University (USA) - http://discrcs.org/newsletter/2014_08_19_ResAsstProf_GeorgeMasonU.pdf

Research Scholar - Applied Econometrics for Sustainable Land Use Science - International Institute for Applied Systems Analysis (Austria) - <http://www.iiasa.ac.at/web/home/about/workingatiasa/vacancies/14-2014-ESM-RS.html>

Experienced Scientist - Climate modelling - Centre for Materials and Coastal Research - Helmholtz-Zentrum Geesthacht (Germany) - http://discrcs.org/newsletter/2014_08_19_Scientist_HZG.pdf

Research Scientist (3) - Data assimilation, air quality modelling & atmospheric emissions - Norwegian Institute for Air Research (Norway) - http://discrcs.org/newsletter/2014_08_19_ResScientists_NILU.pdf

Senior Scientist - Functional ecology - Department of Geobotany - University of Freiburg (Germany) - http://discrcs.org/newsletter/2014_08_19_SrScientist_UFreiburg.pdf

Research Assistant/Scientific Programmer - Climate change simulations - Centre for Materials and Coastal Research - Helmholtz-Zentrum Geesthacht (Germany) - http://discrcs.org/newsletter/2014_08_19_ResAsst&Programmer_HZG.pdf

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DISCCRS is supported by the U.S. National Science Foundation Collaborative Grant SES 0932916 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 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.