

From: Nancy Rose
Subject: DISCCRS News - May 12, 2016
Date: May 12, 2016 5:16:57 PM PDT

DISCCRS News

May 12, 2016

*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

This new animation reveals how quickly Earth's temperature has spiraled toward catastrophic warming - Business Insider - May 10, 2016 - <http://www.businessinsider.com/global-warming-best-animated-gif-2016-5>

FUNDING

Prediction of and Resilience against Extreme Events (PREEVENTS) - NSF Program Solicitation 16-652 - Letter of Intent Due Date: July 29, 2016, Full Proposal Deadline: September 19, 2016 - http://www.nsf.gov/pubs/2016/nsf16562/nsf16562.htm?WT.mc_id=USNSF_25&WT.mc_ev=click

NEWS

On its 66th birthday, National Science Foundation living up to envisioned legacy - NSF Press Release 16-054 - May 10, 2016 - http://www.nsf.gov/news/news_summ.jsp?cntn_id=138581&WT.mc_id=USNSF_51&WT.mc_ev=click

Five things you need to know about tornadoes - NSF Discovery - May 11, 2016 - http://www.nsf.gov/discoveries/disc_summ.jsp?cntn_id=138579&WT.mc_id=USNSF_51&WT.mc_ev=click

Sea-level rise has claimed five whole islands in the Pacific: first scientific evidence - The Conversation - May 6, 2016 - <https://theconversation.com/sea-level-rise-has-claimed-five-whole-islands-in-the-pacific-first-scientific-evidence-58511>

Related: **Sea-level rise claims five islands in Solomons: study** - Yahoo! News - May 6, 2016 -

<https://www.yahoo.com/news/sea-level-rise-claims-five-islands-solomons-study-064622512.html>

Leftover warm water in Pacific Ocean fueled massive El Niño - American Geophysical Union & NOAA Joint Release - May 9, 2016 - <http://news.agu.org/press-release/leftover-warm-water-in-pacific-ocean-fueled-massive-el-nino/>

Ocean Acidification Making It Harder For Fish to Breathe - Climate Central - May 12, 2016 - <http://www.climatecentral.org/news/ocean-acidification-harder-for-fish-breathe-20343>

Fractures seen in rapidly melting Arctic sea ice, and it's only May - Mashable - May 11, 2016 - <http://mashable.com/2016/05/11/arctic-sea-ice-fractures-melting/#h3jSe0WTcEqF>

Global 2040 Forecast Sees Only Slight Fall in Fossil Fuels - Climate Central - May 11, 2016 - <http://www.climatecentral.org/news/global-2040-forecast-slight-fall-fossil-fuels-20340>

FORUM

The fire in Canada looks a lot like climate change -- and that should scare you - CNN - May 7, 2016 - By John D. Sutter - <http://edition.cnn.com/2016/05/06/opinions/sutter-canada-wildfire-climate/index.html>

How scared or hopeful should we be in a warming world? - The Conversation - May 12, 2016 - By Clive Hamilton - <https://theconversation.com/how-scared-or-hopeful-should-we-be-in-a-warming-world-59314>

Could Baby Steps Be the Best Global Climate Strategy? - Climate Central - May 10, 2016 - By Bobby Magill - <http://www.climatecentral.org/news/baby-steps-best-global-climate-strategy-20336>

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.

Tenure-Track Faculty (Open Rank) - Environmental Sciences & Geosciences - Department of Earth & Planetary Sciences - Johns Hopkins University (USA) - <http://eps.jhu.edu/2016/04/27/faculty-positions-in-geosciences-and-in-environmental-sciences/>

Postdoc - Climate change biology computation and visualization - Department of Biology - University of Washington (USA) - http://faculty.washington.edu/lbuckley/?page_id=358

Postdoc - Dynamics of the El Niño/Southern Oscillation phenomenon in current, past, and future climates - Department of Atmospheric Sciences - University of Hawaii at Mānoa (USA) - http://disccrs.org/newsletter/2016_05_12_Postdoc_UHawaii.pdf

Postdoc - Economics & Conservation - Institute on the Environment - University of Minnesota (USA) - https://www.myu.umn.edu/psp/psprd/EMPLOYEE/HRMS/c/HRS_HRAM.HRS_APP_SCHJOB.GBL?Page=HRS_APP_JBPST&Action=U&FOCUS=Applicant&SiteId=1&JobOpeningId=308710&PostingSeq=1

Postdoc - Intertidal ecology - W.M. Keck Science Department - Claremont McKenna, Pitzer and Scripps Colleges (USA) - http://disccrs.org/newsletter/2016_05_12_Postdoc_ClaremontColleges.pdf

Postdoc - Watershed Biogeochemistry Modeling - Watershed Science & Hydroecology Lab - Michigan State University (USA) - http://disccrs.org/newsletter/2016_05_12_Postdoc_MichiganStateU.pdf

DISCCRS NEWS electronic newsletter

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Purpose: DISCCRS News was created to distribute information and resources of particular interest to U.S. recent PhDs engaged in interdisciplinary climate-change research and is generally sent weekly on Thursdays. 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 NSF, NASA or any other funding agencies or sponsoring societies. The editors reserve the right to edit or reject material submitted to this newsletter.