

From: Nancy Rose
Subject: DISCCRS News - May 26, 2016
Date: May 26, 2016 5:25:59 PM PDT

DISCCRS News

May 26, 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.

FUNDING

NSF director unveils big ideas - Science - May 13, 2016 -

<http://science.sciencemag.org/content/352/6287/755>

Note from Sue: This is a "**must read!**" NSF Director France Córdova has come up with biggest, boldest initiative I have seen in my decades of experience with NSF. Note that Cordova is using the word "convergent" for the sort of broadly interdisciplinary research that you folks are doing. I love it -- I never could wrap my brain around "transdisciplinary" — but I love the idea of "convergent" research; working toward something that comes from different directions and merges. If you don't subscribe to Science and can't use the link above, try to get access through your library: Science 13 May 2016: Vol. 352, Issue 6287, pp. 755-756 DOI: 10.1126/science.352.6287.755

Another interesting link is a PDF file of some NSF talking points:

http://www.sciencemag.org/sites/default/files/documents/Big%20Ideas%20compiled.pdf?et_rid=34831427&et_cid=496655

NEWS

India records its hottest temperature ever amid heat wave - Associated Press - May 20, 2016 -

<http://bigstory.ap.org/article/de682feed413451c9dd24968627ba533/india-records-its-hottest-temperature-ever-amid-heat-wave>

The Fort McMurray fire's stunning pulse of carbon to the atmosphere - Washington Post - May 20,

2016 - <https://www.washingtonpost.com/news/energy-environment/wp/2016/05/20/the-fort-mcmurray-fires-stunning-pulse-of-carbon-to-the-atmosphere/>

Warming warning is a burning issue - Climate News Network - May 26, 2016 -

<http://climatenewsnetwork.net/warming-warning-is-a-burning-issue/>

Africa's Most Vulnerable Face an Even Hotter Future - Climate Central - May 26, 2016 - <http://www.climatecentral.org/news/the-hotter-future-africa-is-facing-20383>

Climate Change and Extreme Weather (+audio) - Yale Climate Connections - May 25, 2016 - <http://www.yaleclimateconnections.org/2016/05/climate-change-and-extreme-weather/>

Clouds provide clue to better climate predictions - Carnegie Mellon University Press Release (via AAAS EurekAlert) - May 25, 2016 - http://www.eurekalert.org/pub_releases/2016-05/cmu-cpc052516.php

Antarctic glacier melt could raise sea level by 3m - Climate News Network - May 21, 2016 - <http://climatenewsnetwork.net/antarctic-glacier-melt-raise-sea-level-3m/>

Saving Nemo: Bleaching threatens clownfish - University of Delaware Press Release (via AAAS EurekAlert) - May 25, 2016 - http://www.eurekalert.org/pub_releases/2016-05/uod-snb052516.php

FORUM

Climate change is the most pressing issue of our time. So why isn't it getting more play in the election? - Los Angeles Times - May 26, 2016 - Editorial Board - <http://touch.latimes.com/#section/-1/article/p2p-87320809/>

10 Ways Climate Science Has Advanced Since An Inconvenient Truth - ClimateWire (via Scientific American) - May 24, 2016 - By [Gayathri Vaidyanathan](#) - <http://www.scientificamerican.com/article/10-ways-climate-science-has-advanced-since-an-inconvenient-truth/>

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.

Asst/Assoc Prof - Air Quality Modeling - Department of Civil and Environmental Engineering - Washington State University (USA) - http://disccrs.org/newsletter/2016_05_26_AsstProf_WSU.pdf

Postdoc - Carbon and nutrient cycling in agricultural systems - Department of Ecology - Swedish University of Agricultural Sciences (Sweden) - http://disccrs.org/newsletter/2016_05_26_Postdoc_SLU.pdf

Postdoc - Climate change, biodiversity, and business - NatureNet Science Fellows Program - Nature Conservancy and the Center for Biodiversity Outcomes - Arizona State University (USA) - http://disccrs.org/newsletter/2016_05_26_Postdoc_ASU.pdf

Postdoc - Terrestrial modelling - Canadian Centre for Climate Modelling and Analysis - Environment

and Climate Change Canada (Canada) - http://disccrs.org/newsletter/2016_05_26_Postdoc_ECCC.pdf

DISCCRS NEWS electronic newsletter

Editor: C. Susan Weiler, Whitman College

Associate Editor: Paul H. Yancey, Whitman College

Contributing Editor and Production: Nancy Rose, Whitman College info@disccrs.org

Newsletter Submissions: Please submit job and other announcements of interest to recent Ph.D.s to info@disccrs.org. Send a short message in the body of an e-mail message and link to any appropriate websites.

Register a recent PhD dissertation and **subscribe** to DISCCRS News: <http://disccrs.org/register>

Students may subscribe to DISCCRS News without registering PhD dissertation:

<http://disccrs.org/subscribe>

Address changes: Send address updates to info@disccrs.org *Please indicate both former and new address so we can delete old addresses*

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.