

From: Nancy Rose
Subject: DISCCRS News - April 20, 2017
Date: April 20, 2017 3:30:55 PM PDT

DISCCRS News

April 20, 2017

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.

NEWS

How Americans Think About Climate Change, in Six Maps - New York Times - March 21, 2017 - https://www.nytimes.com/interactive/2017/03/21/climate/how-americans-think-about-climate-change-in-six-maps.html?_r=0

March Was Second Hottest on Record Globally - Climate Central - April 14, 2017 - http://www.climatecentral.org/news/march-2017-second-hottest-21351?utm_content=buffer5087c&utm_medium=social&utm_source=twitter.

How a Warming Planet Drives Human Migration - New York Times - April 19, 2017 - <https://www.nytimes.com/2017/04/19/magazine/how-a-warming-planet-drives-human-migration.html>

Where climate change is threatening the health of Americans (+related videos) - CNN - April 13, 2017 - <http://www.cnn.com/2017/04/13/health/climate-change-health-risks-us-map-explainer/>

Climate Change Reroutes a Yukon River in a Geological Instant - New York Times - April 17, 2017 - <https://www.nytimes.com/2017/04/17/science/climate-change-glacier-yukon-river.html>

Oman's mountains may hold clues for reversing climate change - Washington Post - April 13, 2017 - https://www.washingtonpost.com/world/middle-east/scientists-seek-holy-grail-of-climate-change-in-omans-hills/2017/04/13/c43f1536-2011-11e7-bb59-a74ccaf1d02f_story.html?utm_term=.2c4dd23d3e71

Arctic meltdown: Sea and land ice are cracking up at a record pace - Think Progress - April 14, 2017 - <https://thinkprogress.org/arctic-meltdown-sea-and-land-ice-are-cracking-up-at-a-record-pace->

[353a83c0121c](#)

Antarctic meltwater lakes threaten sea levels — study - Inquirer - April 20, 2017 -
<https://newsinfo.inquirer.net/890524/antarctic-meltwater-lakes-threaten-sea-levels-study>

When Rising Seas Transform Risk Into Certainty - New York Times - April 18, 2017 -
<https://www.nytimes.com/2017/04/18/magazine/when-rising-seas-transform-risk-into-certainty.html>

Related: **How high will global sea levels rise?** - Cosmos - April 18, 2017 -
<https://cosmosmagazine.com/climate/how-high-will-global-sea-levels-rise>

FORUM

Looking for references for inclusion in the National Climate Assessment - Climate and Health Chapter

Submitted by DISCCRS 7 alum Jalonne L. White-Newsome

I am writing to ask for your help. I was invited to be one of the authors for the next National Climate Assessment (NCA), Climate and Health chapter, to craft a short summary of literature on “populations of concern”, specifically environmental justice issues related to climate and health. For those of you who might not be familiar, the NCA is a document that sums up all of the most recent evidence in the US about climate change...It becomes one of the preeminent resources that documents the impacts of climate change. With that said, I want to include as much recent literature – both peer-revised and gray – into the NCA. Because many of you are very much engaged, or writing or have published materials that might be relevant, I would greatly appreciate if you could send me ANYTHING you think might be relevant or useful.

Please submit citations, literature on environmental justice issues related to climate and health to JLWhite-Newsome@kresge.org. - <http://www.globalchange.gov/what-we-do/assessment>

Is It O.K. to Tinker With the Environment to Fight Climate Change? - New York Times - April 18, 2017 - By Jon Gertner - <https://www.nytimes.com/2017/04/18/magazine/is-it-ok-to-engineer-the-environment-to-fight-climate-change.html>

The Great Barrier Reef Is In Its Final 'Terminal Stage' - Forbes - April 14, 2017 - By Trevor Nace - <https://www.forbes.com/sites/trevornace/2017/04/15/the-great-barrier-reef-is-its-final-terminal-stage/amp/>

Could Subsea Methane Hydrates Be a Warming "Tipping Point"? - Eos - April 13, 2017 - By Alan Robockon - https://eos.org/editors-vox/could-subsea-methane-hydrates-be-a-warming-tipping-point?utm_source=eos&utm_medium=email&utm_campaign

MEETINGS AND SHORT COURSES

US Permafrost Association: Early Career Travel Grant Announcement - 2017 - Travel grants for U.S.-based students and post-graduate researchers (within six years of their terminal degree) to attend conferences, field schools, or pursue field studies directly relevant to permafrost science and engineering in 2017. Application deadline: May 15, 2017. - <http://www.uspermafrost.org/>

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 - Data-intensive Paleoclimatology - School of Earth Sciences and Environmental Sustainability - Northern Arizona University (USA) - <http://www.cefns.nau.edu/~npm4/opportunities.html>

Postdoc - Carbon cycling & vegetation dynamics - Department of Earth and Environment - Boston University (USA) - <http://sites.bu.edu/hutyra/post-doctoral-research-fellow-positions/>

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 every week 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.