

From: Nancy Rose
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DISCCRS News

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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

The State of the Climate: Scientists on the Hottest Year (Video) - Yale Climate Forum - January 19, 2015 - <https://www.youtube.com/watch?v=rBye5D6OKZM&feature=youtu.be>

Climate Calculator Lets You Create a New World - Climate Central - January 30, 2015 - <http://www.climatecentral.org/news/climate-calculator-create-a-new-world-18612>

NEWS

NASA Launches Groundbreaking Soil Moisture Mapping Satellite - NASA Press Release 15-016 - January 31, 2015 - http://www.nasa.gov/press/2015/january/nasa-launches-groundbreaking-soil-moisture-mapping-satellite/#.VM_Mdyiv1sQ

Related: **Nasa's climate change satellite blasts off - video** - Guardian - January 31, 2015 - <http://www.theguardian.com/science/video/2015/jan/31/nasas-climate-change-satellite-blasts-off-video>

Related: **Arctic soils key to future climate** - NSF Press Release - January 12, 2015 - http://www.nsf.gov/news/special_reports/science_nation/soilcarboncycling.jsp?WT.mc_id=USNSF_51

Iceland rises as its glaciers melt from climate change - American Geophysical Union & University of Arizona Joint Press Release - January 29, 2015 - <http://news.agu.org/press-release/iceland-rises-as-its-glaciers-melt-from-climate-change/>

Arctic glacier's galloping melt baffles scientists - Climate News Network - January 31, 2015 - <http://www.climate news network.net/arctic-glaciers-galloping-melt-baffles-scientists/>

Increased carbon spill from glaciers sets new puzzle - Climate News Network - January 28, 2015 - <http://www.climate news network.net/increased-carbon-spillage-glaciers-sets-new-puzzle/>

Erratic as normal: Arctic sea ice loss expected to be bumpy in the short term - University of Colorado Boulder Press Release (via AAAS EurekAlert) - January 28, 2015 - http://www.eurekalert.org/pub_releases/2015-01/uoca-ean012815.php

Climate change is lifting Iceland – and it could mean more volcanic eruptions - Guardian - January 30, 2015 - <http://www.theguardian.com/environment/2015/jan/30/climate-change-lifting-iceland-volcanic-eruptions>

New research reveals extreme oxygen loss in oceans during past climate change - Climate Consensus - the 97% (Guardian) - January 29, 2015 - <http://www.theguardian.com/environment/climate-consensus-97-per-cent/2015/jan/29/new-research-reveals-extreme-oxygen-loss-in-oceans-during-past-climate-change>

Chimps' survival hopes jeopardised by climate change - Climate News Network - January 30, 2015 - <http://www.climate news network.net/chimps-survival-hopes-jeopardised-climate-change/>

Climate Change Mitigation's Best-Kept Secret - Climate Central - February 1, 2015 - <http://www.climatecentral.org/news/climate-change-mitigations-best-kept-secret-18613>

Most Americans Support Government Action on Climate Change, Poll Finds - New York Times - January 30, 2015 - http://www.nytimes.com/2015/01/31/us/politics/most-americans-support-government-action-on-climate-change-poll-finds.html?_r=0

U.S. EPA chief hopes Pope will spur concern on climate change - Reuters - January 30, 2015 - <http://www.reuters.com/article/2015/01/30/us->

[climatechange-pope-usa-idUSKBNOL319X20150130](#)

Poll finds gaping chasm in views between U.S. public, scientists - Reuters - January 29, 2015 - <http://www.reuters.com/article/2015/01/29/us-usa-scientists-idUSKBNOL22GQ20150129>

Advantages of a polycentric approach to climate change policy - Nature Climate Change - January 28, 2015 - <http://www.nature.com/nclimate/journal/v5/n2/full/nclimate2490.html>

FORUM

The Climate Change Elevator Pitch (+video) - Bad Astronomy: The entire universe in blog form - February 2, 2015 - http://www.slate.com/blogs/bad_astronomy/2015/02/02/climate_change_elevator_pitch_video_series.html

Public division about climate change rooted in conflicting socio-political identities - Nature Climate Change Letter - February 2, 2015 - By A. Bliuc, et al - <http://www.nature.com/nclimate/journal/vaop/ncurrent/full/nclimate2507.html>

MEETINGS AND SHORT COURSES

Making Sense of Climate Science Denial - EdX (Audit the course for free) - University of Queensland - April 2015 - https://www.edx.org/course/making-sense-climate-science-denial-uqx-denial101x#.VM_VgMZQtV

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 Global Dynamics - NCAR Earth System Laboratory - University Corporation for Atmospheric Research (USA) - http://disccrs.org/newsletter/2015_02_03_Postdoc_NCAR_UCAR.pdf

Postdoc - Climate Change Impact Analysis - Oak Ridge Institute for Science and Education - U.S. Environmental Protection Agency (USA) - <http://orise.orau.gov/epa/applicants/description.aspx?JobId=17462>

Postdoc - Evaluating Adaptive Capacity of Desert Bighorn Sheep to Climate Change - Department of Fisheries and Wildlife - New Mexico State University (USA) - http://disccrs.org/newsletter/2015_02_03_Postdoc_NewMexicoStateU.pdf

Postdoc - Snow Physics - Section of Geology and Geophysics - Norwegian Polar Institute (Norway) - http://disccrs.org/newsletter/2015_02_03_Postdoc_NorwegianPolarInst.pdf

Postdoc - Terrestrial carbon cycle responses to climate change - Mendenhall Fellowship Program - U.S. Geological Survey (USA) - http://disccrs.org/newsletter/2015_02_03_Postdoc_USGS.pdf

Research Fellow – Greenhouse gas modelling - School of Geography and School of Earth and Environment - University of Leeds (UK) - http://disccrs.org/newsletter/2015_02_03_ResFellow_ULeeds.pdf

Lecturer - Oceanography - Department of Oceanography - University of Cape Town (South Africa) - http://disccrs.org/newsletter/2015_02_03_Lecturer_UCapeTown.pdf

Lecturers (2) - Physical Geography - School of Earth, Atmosphere and Environment - Monash University (Australia) - http://disccrs.org/newsletter/2015_02_03_Lecturers_MonashU.pdf

Science Director - Alaska SeaLife Center (USA) - http://disccrs.org/newsletter/2015_02_03_Director_AK_SeaLifeCenter.pdf

Tenure Track Faculty (2) - Climate change and environment/Undefined discipline - Media Lab - Massachusetts Institute of Technology (USA) - http://disccrs.org/newsletter/2015_02_03_Faculty_MIT.pdf

Tenure Track Faculty - Physical Geography Education/Meteorology and Climatology - Department of Geography - Western Michigan University (USA) - http://disccrs.org/newsletter/2015_02_03_Faculty_WesternMichiganU.pdf

Tenure Track Faculty (Open Rank) - Cryosphere Science - Department of Earth and Environmental Sciences - Columbia University (USA) - http://disccrs.org/newsletter/2015_02_03_Faculty_ColumbiaU.pdf

DISCCRS NEWS Editor: C. Susan Weiler, Whitman College
Contributing News Editor and Production: Nancy Rose, Whitman College

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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.