From: Nancy Rose

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DISCCRS News

August 4, 2015

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

NEW DISCCRS PUBLICATION by DISCCRS 7 alums: Milman, A., J.M Marston, S.E. Godsey, J. Bolson, H.P. Jones and C.S. Weiler. 2015. **Scholarly motivations to conduct interdisciplinary climate change research** - *Journal of Environmental Studies and Sciences* - August 1, 2015; doi:10.1007/s13412-015-0307-z. - http://link.springer.com/article/10.1007/s13412-015-0307-z

Research spotlights a previously unknown microbial 'drama' playing in the Southern Ocean - NSF Press Release 15-079 - July 27, 2015 - http://www.nsf.gov/news/news_summ.jsp?cntn_id=135782

2015 Stephen H. Schneider Award for Outstanding Climate Science Communication Bestowed Upon Dr. Chris Field - Commonwealth Club of California - July 22, 2015 - http://www.commonwealthclub.org/about/press-room/press-release/2015-stephen-h-schneider-award-outstanding-climate-science-communicat

Obama to Unveil Tougher Environmental Plan With His Legacy in Mind - New York Times - August 2, 2015 - http://www.nytimes.com/2015/08/02/us/obama-to-unveil-tougher-climate-plan-with-his-legacy-in-mind.html? r=0

"Carbon sink" detected underneath world's deserts - American Geophysical Union - July 28, 2015 - http://news.agu.org/press-release/carbon-sink-detected-underneath-worlds-deserts/

Greenhouse gases' millennia-long ocean legacy - Carnegie Institution Press Release (via AAAS EurekAlert) - August 3, 2015 - http://www.eurekalert.org/pub_releases/2015-08/ci-ggm080315.php

Ocean changes are affecting salmon biodiversity and survival - University of California - Davis Press

Release (via AAAS EurekAlert) - August 3, 2015 - http://www.eurekalert.org/pub_releases/2015-08/uoc-oca073115.php

Glaciers melt faster than ever - University of Zurich Press Release (via AAAS EurekAlert) - August 3, 2015 - http://www.eurekalert.org/pub_releases/2015-08/uoz-gmf080315.php

Statistics says the long-term global warming trend continues - Climate Consensus - the 97% blog (Guardian) - August 3, 2015 - By John Abraham - http://www.theguardian.com/environment/climate-consensus-97-per-cent/2015/aug/03/statistics-says-the-long-term-global-warming-trend-continues

Climate models are even more accurate than you thought - Climate Consensus - the 97% blog (Guardian) - July 31, 2015 - By Dana Nuccitelli - http://www.theguardian.com/environment/climate-consensus-97-per-cent/2015/jul/31/climate-models-are-even-more-accurate-than-you-thought

Half of climate safety level has gone - Climate News Network - August 2, 2015 - http://www.climatenewsnetwork.net/half-of-climate-safety-level-has-gone/

Emissions threaten age of uncertainty for carbon dating - Climate News Network - July 24, 2015 - http://www.climatenewsnetwork.net/emissions-threaten-age-of-uncertainty-for-carbon-dating/

FORUM

What Has Changed Since Climate Talks in Copenhagen? - Climate Central - August 1, 2015 - By Fiona Harvey - http://www.climatecentral.org/news/what-has-changed-since-copenhagen-19292

Leading climate scientist: future is bleaker than we thought - New Scientist - July 29, 2015 - By Michael le Page - https://www.newscientist.com/article/mg22730324-300-leading-climate-scientist-future-is-bleaker-than-we-thought/

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.

Faculty (4) - Observational Physical Oceanography, Polar Science, Earth & Planetary Sciences, and Marine Physiology/Cell Biology - Scripps Institution of Oceanography - University of California San Diego (USA) - https://scripps.ucsd.edu/people/jobs/faculty-positions-2015

Asst, Assoc or Full Scientist - Curator - California Academy of Sciences (USA) - http://calacademy.snaphire.com/jobdetails?ajid=vNXB8

Asst Research Profs (2) - Radiative Transfer Modeling/Satellite Remote Sensing & Chemistry Transport Modeler - Department of Earth and Atmospheric Sciences - University of Nebraska - Lincoln (USA) - http://disccrs.org/newsletter/2015 08 04 ResearchAsstProfs UNebraska.pdf

Asst/Assoc Prof - Environmental Sociology - Department of Development Sociology - Cornell University (USA) - http://disccrs.org/newsletter/2015-08-04-AsstProf-CornellU.pdf

Asst/Assoc Prof - Oceanography - Coastal Systems and Processes - Department of Ocean, Earth and Atmospheric Sciences - Old Dominion University (USA) - http://disccrs.org/newsletter/2015_08_04_AsstProf_OldDominionU.pdf

Asst/Assoc Prof - Water Resources - Department of Geography - San Diego State University (USA) - http://disccrs.org/newsletter/2015_08_04_AsstProf_SanDiegoStateU.pdf

Ecologist - Hydrology-Ecosystems-Ecosystem Services - Upper Midwest Environmental Sciences Center - U.S. Geological Survey (USA) - http://disccrs.org/newsletter/2015_08_04_Ecologist_USGS.pdf

Postdoc - Hydrology - Cooperative Institute for Research in Environmental Sciences - University of Colorado, Boulder (USA) - http://discers.org/newsletter/2015_08_04_Postdoc_UColorado.pdf

Postdoc - Natural Resource Social Science - Department of Forestry and Natural Resources - Purdue University (USA) - http://discors.org/newsletter/2015_08_04 Postdoc_PurdueU.pdf

Postdoc - Paleoclimate Informatics - Cooperative Institute for Research in Environmental Sciences - University of Colorado Boulder (USA) - http://disccrs.org/newsletter/2015 08 04 Postdoc2 UColorado.pdf

Postdoc - Responses to climate change - Department of Geosciences - Princeton University (USA) - http://discors.org/newsletter/2015 08 04 Postdoc PrincetonU.pdf

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

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

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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.