

**From:** Nancy Rose  
**Subject:** DISCCRS News - October 20, 2015  
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## DISCCRS News

October 20, 2015

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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.

### FUNDING

**NSF Dear Colleague Letter: Interagency and International Research on North Atlantic - Arctic Oceanographic Processes** - NSF 16-006 - October 13, 2015 -  
[http://www.nsf.gov/publications/pub\\_summ.jsp?ods\\_key=nsf16006](http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf16006)

### NEWS

**Future wildfires may burn large parts of landscapes** - NSF Discovery - October 6, 2015 -  
[http://www.nsf.gov/discoveries/disc\\_summ.jsp?cntn\\_id=136326&WT.mc\\_id=USNSF\\_51&WT.mc\\_ev=click](http://www.nsf.gov/discoveries/disc_summ.jsp?cntn_id=136326&WT.mc_id=USNSF_51&WT.mc_ev=click)

**Deforestation and Drought** - New York Times - October 9, 2015 -  
[http://www.nytimes.com/2015/10/11/opinion/sunday/deforestation-and-drought.html?\\_r=0](http://www.nytimes.com/2015/10/11/opinion/sunday/deforestation-and-drought.html?_r=0)

**The Carolinas got enough rain in the past 5 days to end the California drought** - Washington Post - October 6, 2015 - <https://www.washingtonpost.com/blogs/capital-weather-gang/wp/2015/10/06/the-carolinas-got-enough-rain-in-the-past-5-days-to-end-the-california-drought/>

**AGU: Bubble plumes off Washington, Oregon suggest warmer ocean may be releasing frozen methane** - American Geophysical Union & University of Washington Joint Release - October 14, 2015 -  
<http://news.agu.org/press-release/bubble-plumes-off-washington-oregon-suggest-warmer-ocean-may-be-releasing-frozen-methane/>

**New study questions long-held theories of climate variability in the North Atlantic** - University of Miami Rosenstiel School of Marine and Atmospheric Science Press Release (via AAAS EurekAlert) -

October 15, 2015 - [http://www.eurekalert.org/pub\\_releases/2015-10/uomr-nsq101415.php](http://www.eurekalert.org/pub_releases/2015-10/uomr-nsq101415.php)

**Impacts of warming will impoverish oceans** - Climate News Network - October 13, 2015 - <http://climatenewsnetwork.net/impacts-of-global-warming-will-impoverish-oceans/>

**Sex and sea turtles: New FAU study reveals impact of climate change, sea level rise** - Florida Atlantic University Press Release (via AAAS EurekAlert) - October 15, 2015 - [http://www.eurekalert.org/pub\\_releases/2015-10/fau-sas101415.php](http://www.eurekalert.org/pub_releases/2015-10/fau-sas101415.php)

**Antarctic ice shelf melting could double by 2050** - Climate News Network - October 14, 2015 - <http://climatenewsnetwork.net/antarctic-ice-shelf-melting-could-double-by-2050/>

**2015 Antarctic maximum sea ice extent breaks streak of record highs** - NASA/Goddard Space Flight Center Press Release (via AAAS EurekAlert) - October 19, 2015 - [http://www.eurekalert.org/pub\\_releases/2015-10/nsfc-2am101515.php](http://www.eurekalert.org/pub_releases/2015-10/nsfc-2am101515.php)

**This Year Looks Just Like 1997's Insanely Terrible El Niño** - Gizmodo - October 13, 2015 - <http://gizmodo.com/this-year-looks-just-like-1997s-insanely-terrible-el-ni-1736248613>

**Record First: Global CO2 Emissions Went Flat In 2014 While The Economy Grew** - Think Progress - March 13, 2015 - <http://thinkprogress.org/climate/2015/03/13/3633362/iea-co2-emissions-decouple-growth/>

**Scientists identify climate 'tipping points'** - University of Southampton Press Release (via AAAS EurekAlert) - October 15, 2015 - [http://www.eurekalert.org/pub\\_releases/2015-10/uos-sic101515.php](http://www.eurekalert.org/pub_releases/2015-10/uos-sic101515.php)

**Climate changes can kick in below 2°C limit** - Climate News Network - October 18, 2015 - <http://climatenewsnetwork.net/abrupt-climate-change-can-happen-below-2-warming-rise/>

**Paleoclimate researchers find connection between carbon cycles, climate trends** - University of Missouri-Columbia Press Release (via AAAS EurekAlert) - October 9, 2015 - [http://www.eurekalert.org/pub\\_releases/2015-10/uom-prf100915.php](http://www.eurekalert.org/pub_releases/2015-10/uom-prf100915.php)

## **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 Prof - Integrated Human and Ecological Systems** - Department of Forest Ecosystems and Society - Oregon State University (USA) - [http://disccrs.org/newsletter/2015\\_10\\_20\\_AsstProf\\_OregonStateU.pdf](http://disccrs.org/newsletter/2015_10_20_AsstProf_OregonStateU.pdf)

**Asst Prof - Mesoscale Meteorology** - Department of Earth, Ocean and Atmospheric Science - Florida State University (USA) - [http://disccrs.org/newsletter/2015\\_10\\_20\\_AsstProf\\_FloridaStateU.pdf](http://disccrs.org/newsletter/2015_10_20_AsstProf_FloridaStateU.pdf)

**Asst Profs (2) - Earth and Planetary Science** - Department of Earth and Planetary Science - University of California, Berkeley (USA) - [http://discrs.org/newsletter/2015\\_10\\_20\\_AsstProf\\_UCalifornia-Berkeley.pdf](http://discrs.org/newsletter/2015_10_20_AsstProf_UCalifornia-Berkeley.pdf)

**Asst/Assoc Prof - Coastal and Estuarine Physical Processes** - Department of Earth & Climate Sciences - San Francisco State University (USA) - [http://tornado.sfsu.edu/PositionAnnouncement/SFSU\\_TTCoastProc\\_JobAd\\_2015.pdf](http://tornado.sfsu.edu/PositionAnnouncement/SFSU_TTCoastProc_JobAd_2015.pdf)

**Asst/Assoc Prof - Global Economic Modeling** - Department of Agricultural, Environmental, and Development Economics - Ohio State University (USA) - <http://aede.osu.edu/about-us/open-faculty-positions/assistant-or-associate-professor-global-economic-modeling>

**Asst/Assoc Prof - Sedimentary Geology** - Department of Earth & Climate Sciences - San Francisco State University (USA) - [http://tornado.sfsu.edu/PositionAnnouncement/SFSU\\_TTSedGeol\\_JobAd\\_2015.pdf](http://tornado.sfsu.edu/PositionAnnouncement/SFSU_TTSedGeol_JobAd_2015.pdf)

**Asst/Assoc/Sr Editor - Climate Science** - Nature Publishing Group - Macmillan Publishers Ltd (UK) - [http://discrs.org/newsletter/2015\\_10\\_20\\_Editor\\_Nature.pdf](http://discrs.org/newsletter/2015_10_20_Editor_Nature.pdf)

**Postdoc - Anthropology** - Department of Anthropology - University of Maryland (USA) - [http://discrs.org/newsletter/2015\\_10\\_20\\_Postdoc\\_UMaryland.pdf](http://discrs.org/newsletter/2015_10_20_Postdoc_UMaryland.pdf)

**Postdoc - Climate and Ecosystem Sciences** - Lawrence Berkeley National Laboratory (USA) - <https://lbl.taleo.net/careersection/2/jobdetail.ftl?lang=en&job=81630>

**Postdoc - Ecology and Environmental Science in the Tropics and Subtropics** - International Center - University of Florida (USA) - [http://discrs.org/newsletter/2015\\_10\\_20\\_Postdoc\\_UFlorida.pdf](http://discrs.org/newsletter/2015_10_20_Postdoc_UFlorida.pdf)

**Postdoc - EcoSystem Modeling at University of Hawaii** - School of Ocean and Earth Science Technology - University of Hawaii (USA) - [http://discrs.org/newsletter/2015\\_10\\_20\\_Postdoc\\_UHawaii.pdf](http://discrs.org/newsletter/2015_10_20_Postdoc_UHawaii.pdf)

**Postdoc - Hydroclimatology** - School of Natural Resources at West Virginia University (USA) - [http://discrs.org/newsletter/2015\\_10\\_20\\_Postdoc\\_WestVirginiaU.pdf](http://discrs.org/newsletter/2015_10_20_Postdoc_WestVirginiaU.pdf)

**Postdoc - Science of Science Communication** - Annenberg Public Policy Center - University of Pennsylvania (USA) - [http://discrs.org/newsletter/2015\\_10\\_20\\_Postdoc\\_UPennsylvania.pdf](http://discrs.org/newsletter/2015_10_20_Postdoc_UPennsylvania.pdf)

**Postdocs - Smithsonian Fellows** - Smithsonian Environmental Research Center (USA) - [http://discrs.org/newsletter/2015\\_10\\_20\\_Postdocs\\_Smithsonian.pdf](http://discrs.org/newsletter/2015_10_20_Postdocs_Smithsonian.pdf)

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