

**From:** Nancy Rose  
**Subject:** DISCCRS News - December 15, 2015  
**Date:** December 15, 2015 4:27:45 PM PST

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# DISCCRS News

**December 15, 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.*

## RESOURCES

**The Road to a Paris Climate Deal: Change Visualized** - New York Times - 10 entries: November 30, 2015 to December 10, 2015 - <http://www.nytimes.com/interactive/projects/cp/climate/2015-paris-climate-talks/type/change-visualized>

## FUNDING

**AIP Seeks Applications for Congressional Fellowship Program** - AIP Bulletin of Science Policy News - Number 145 - December 1, 2015 - <https://www.aip.org/fyi/2015/aip-seeks-applications-congressional-fellowship-program>

**NSF Atmospheric and Geospace Sciences Postdoctoral Research Fellowships (AGS-PRF)** - Program guidelines: 14-509 - Full Proposal Deadline Date: January 11, 2016 - [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=12779&WT.mc\\_id=USNSF\\_39&WT.mc\\_ev=click](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=12779&WT.mc_id=USNSF_39&WT.mc_ev=click)

**NSF EAR Postdoctoral Fellowships (EAR-PF)** - Program guidelines: NSF 15-568 - Full proposal deadline date: January 12, 2016 - [http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=503144&WT.mc\\_id=USNSF\\_39&WT.mc\\_ev=click](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503144&WT.mc_id=USNSF_39&WT.mc_ev=click)

## NEWS

**World's First Global Deal to Combat Climate Change Adopted in Paris** - Scientific American - December 12, 2015 - <http://www.scientificamerican.com/article/world-s-first-global-deal-to-combat-climate-change-adopted-in-paris1/>

**The Globe's Hottest Year Just Keeps Getting Hotter** - Climate Central - December 14, 2015 - <http://www.climatecentral.org/news/globe-hottest-getting-hotter-19814>

**Arctic Gets Check-Up: Temperature Highest on Record** - Climate Central - December 15, 2015 - <http://www.climatecentral.org/news/arctic-temperature-highest-on-record-19820>

**NCAR develops method to predict sea ice changes years in advance** - National Center for Atmospheric Research Press Release (via AAAS EurekAlert) - December 8, 2015 - [http://www.eurekalert.org/pub\\_releases/2015-12/ncfa-ndm120815.php](http://www.eurekalert.org/pub_releases/2015-12/ncfa-ndm120815.php)

**Greenland glaciers retreating at record pace** - Earth Institute at Columbia University Press Release (via AAAS EurekAlert) - December 7, 2015 - co-author William D'Andrea, NGPR alumni and DISCCRS mentor - [http://www.eurekalert.org/pub\\_releases/2015-12/teia-ggr120715.php](http://www.eurekalert.org/pub_releases/2015-12/teia-ggr120715.php)

**The Marshall Islands Are Disappearing** - New York Times - December 2, 2015 - [http://www.nytimes.com/interactive/2015/12/02/world/The-Marshall-Islands-Are-Disappearing.html?\\_r=0](http://www.nytimes.com/interactive/2015/12/02/world/The-Marshall-Islands-Are-Disappearing.html?_r=0)

**Increased CO2 in the atmosphere has altered photosynthesis of plants over the 20th century** - Umeå University Press Release (via AAAS EurekAlert) - December 7, 2015 - [http://www.eurekalert.org/pub\\_releases/2015-12/uu-ici120415.php](http://www.eurekalert.org/pub_releases/2015-12/uu-ici120415.php)

## FORUM

**World Unites, Delivers Hopeful Climate Deal** - Climate Central - December 12, 2015 - By John Upton - <http://www.climatecentral.org/news/world-unites-delivers-hopeful-climate-deal-19808>

**A Turning Point in Combating Climate Change May Be Here** - Scientific American - December 14, 2015 - By Shannon Hall - <http://www.scientificamerican.com/article/a-turning-point-in-combating-climate-change-may-be-here/>

**Threat from oxygen loss in oceans left off table in Paris talks** - Aljazeera America - December 11, 2015 - By Renee Lewis - <http://america.aljazeera.com/articles/2015/12/11/ocean-deoxygenation-left-out-of-climate-debate.html>

**Pollution from Planes and Ships Left Out of Paris Agreement** - ClimateWire (via Scientific American) - December 14, 2015 - By Benjamin Hulac, - <http://www.scientificamerican.com/article/pollution-from-planes-and-ships-left-out-of-paris-agreement/>

**A warming planet could wreck the economy (+video)** - Yahoo! Finance - November 30, 2015 - By Rick Newman - <http://finance.yahoo.com/news/a-warming-planet-can-wreck-your-finances-193844612.html>

**Climate change Christmas cards** - Guardian - December 11, 2015 - <http://www.theguardian.com/environment/gallery/2015/dec/11/climate-change-christmas-cards>

## 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 & Program Director - Environmental Science** - Department of Biology - Sweet Briar College (USA) -

[http://disccrs.org/newsletter/2015\\_12\\_15\\_AsstProf&ProgDirector\\_SweetBriarCollege.pdf](http://disccrs.org/newsletter/2015_12_15_AsstProf&ProgDirector_SweetBriarCollege.pdf)

**Postdoc - Earth System Modeling** - Climate Change Science Institute - Oak Ridge National Laboratory (USA) - <http://climatechangescience.ornl.gov/content/post-doctoral-research>

**Postdoc - Environmental Studies** - Center for Environmental Studies - Williams College (USA) - <http://employment.williams.edu/faculty-positions/environmental-studies-2/>

**Postdoc - Marine ecosystem and biogeochemistry modeling** - Climate and Global Dynamics Laboratory - National Center for Atmospheric Research (USA) -

<https://ucar.silkroad.com/epostings/index.cfm?>

[fuseaction=app.jobinfo&id=23&jobid=217831&company\\_id=15947&version=1&source=ONLINE](fuseaction=app.jobinfo&id=23&jobid=217831&company_id=15947&version=1&source=ONLINE)

**Postdoc - Software Development Framework Connecting Models, Remote Sensing Data, and Field Measurements** - NASA Jet Propulsion Laboratory (USA) -

<https://postdoc.jpl.nasa.gov/researchapplicants/jobpostings/index.cfm?>

<FuseAction=ShowJobPosting&JobPostingID=624>

**Postdocs - Physical, chemical, biological, geological, and geophysical studies of the oceans, earth, and atmosphere** - Scripps Institution of Oceanography - UC San Diego (USA) -

[http://disccrs.org/newsletter/2015\\_12\\_15\\_Postdocs\\_Scripps-UCSD.pdf](http://disccrs.org/newsletter/2015_12_15_Postdocs_Scripps-UCSD.pdf)

**Scientist - Development and improvement of prediction procedures for seasonal and intraseasonal tropical storm activity** - NOAA Climate Prediction Center (USA) -

[http://disccrs.org/newsletter/2015\\_12\\_15\\_Scientist\\_NOAA.pdf](http://disccrs.org/newsletter/2015_12_15_Scientist_NOAA.pdf)

**Sr Research Scientist - Climate Change Data Integration, Dissemination, and Informatics** - Climate Change Science Institute - Oak Ridge National Laboratory (USA) -

[https://recruiting.ornl.gov/sap/bc/webdynpro/sap/hrrcf\\_a\\_posting\\_apply?](https://recruiting.ornl.gov/sap/bc/webdynpro/sap/hrrcf_a_posting_apply?)

<PARAM=cG9zdF9pbnN0X2d1aWQ9MDA1MDU2QjQzOTc3MUVENUeYOTk3RjREOTcyQzM0M0ImY2FuZF90eXBIPUVYVA%3D%3D&sap-client=010&sap-language=EN>

**Sr Research Scientist - Climate Change Impacts, Adaptation, and Vulnerability** - Climate Change Science Institute - Oak Ridge National Laboratory (USA) -

[https://recruiting.ornl.gov/sap/bc/webdynpro/sap/hrrcf\\_a\\_posting\\_apply?](https://recruiting.ornl.gov/sap/bc/webdynpro/sap/hrrcf_a_posting_apply?)

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