

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.

FUNDING

NSF Paleo Perspectives on Climate Change (P2C2) - Program guidelines: NSF 13-576 - Full proposal deadline date: October 15, 2014 - http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5750&WT.mc_id=USNSF_39&WT.mc_ev=click

NSF awards \$15 million in second set of coastal sustainability grants - NSF Press Release 14-122 - September 15, 2014 - http://www.nsf.gov/news/news_summ.jsp?cntn_id=132637&WT.mc_id=USNSF_51&WT.mc_ev=click

NSF Dear Colleague Letter: Graduate Research Internship Program (GRIP) - NSF 14-084 - http://www.nsf.gov/pubs/2014/nsf14084/nsf14084.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click

Note from Sue: Dear DISCCRS e-news recipients. I don't usually include information for graduate students since most of you already have Ph.D.s and wouldn't be interested in this for yourself. However, these fellowships provide a great mechanism for you to support your graduate students, and you can also encourage your undergraduate seniors to use this to apply for their first year of grad school. Grad students in their first year are also eligible. Be sure to read the full eligibility requirements, and please encourage your eligible students to apply.

NEWS

5 Things To Know About UN Climate Summit - Associated Press - September 20, 2014 - <http://bigstory.ap.org/article/8522cd3507f0472ea4365d0880985a30/5-things-know-about-un-climate-summit>

Related: **Obama to tout U.S. climate plan at U.N. summit** - Reuters - September 18, 2014 - <http://www.reuters.com/article/2014/09/18/us-usa-climatechange-obama-idUSKBN0HD2NG20140918>

Related: **Scientists reveal 'fair system' for countries to tackle climate change** - Guardian - September 21, 2014 - <http://www.theguardian.com/global-development/2014/sep/21/scientists-calculations-fair-system-climate-change>

Related: **Record CO2 levels fuel urgent calls for emissions cuts** - Climate News Network - September 22, 2014 - <http://www.climateactionnetwork.net/2014/09/record-co2-levels-fuel-urgent-calls-for-emissions-cuts/>

Related: **Political will is only barrier to 100% renewables** - Climate News Network - September 22, 2014 - <http://www.climateactionnetwork.net/2014/09/political-will-is-only-barrier-to-100-renewables/>

Oil Demand Growth Slowing at 'Remarkable' Pace - World Energy News - September 11, 2014 - <http://www.worldenergynews.com/news/oil-demand-growth-slowing-remarkable-pace-612360>

Record CO2 emissions 'committing world to dangerous climate change' - Guardian - September 21, 2014 - <http://www.theguardian.com/environment/2014/sep/21/record-co2-emissions-committing-world-to-dangerous-climate-change>

Related: **China drives world carbon emissions to record high** - Reuters - September 21, 2014 - <http://www.reuters.com/article/2014/09/21/us-un-climatechange-carbon-idUSKBN0HG0QA20140921>

Arctic sea ice helps remove CO2 from the atmosphere - University of Southern Denmark Press Release (via AAAS EurekAlert) - September 22, 2014 - http://www.sdu.dk/en/Om_SDU/Fakulteterne/Naturvidenskab/Nyheder/2014_09_22_seaice

INTERVIEW-Money speaks louder than words in climate change fight - Thomson Reuters Foundation - September 22, 2014 - <http://www.trust.org/item/20140922153238-p7a82/?source=fiOtherNews2>

Climate change to trigger longer, fiercer 'megadroughts' - study - Thomson Reuters Foundation - September 22, 2014 - <http://www.trust.org/item/20140922160139-f6hvg/?source=fiOtherNews2>

Stingy climate aid leaves poor nations digging deep - report - Thomson Reuters Foundation - September 22, 2014 -

<http://www.trust.org/item/20140922132805-xlivl/?source=fiOtherNews2>

Three Decades Until Carbon Budget Is Eaten Through - Climate Central - September 21, 2014 - <http://www.climatecentral.org/news/two-decades-until-carbon-budget-is-eaten-through-18051>

After An Inconvenient Truth: the evolution of the 'climate change film' - Guardian - September 21, 2014 - <http://www.theguardian.com/film/2014/sep/21/inconvenient-truth-evolution-climate-change-film>

Global Marches Draw Attention To Climate Change - Associated Press - September 21, 2014 -

<http://bigstory.ap.org/article/2088bf3bdb974f23a979326f519f9640/march-global-warming-expected-draw-thousands>

Related: **People's Climate March; Scottish oil and gas; Kenya's energy boom** - Christian Science Monitor - September 22, 2014 -

<http://www.csmonitor.com/Environment/Energy-Voices/2014/0922/People-s-Climate-March-Scottish-oil-and-gas-Kenya-s-energy-boom-Recharge>

Related: **New York climate march draws hundreds of thousands** - Reuters - September 21, 2014 -

<http://www.reuters.com/article/2014/09/21/usa-climatechange-march-idUSL1N0RM0QQ20140921>

Related: **Climate change protests: how do we turn placards into policy? - live Q&A** - Guardian Professional - September 22, 2014 -

<http://www.theguardian.com/global-development-professionals-network/2014/sep/22/climate-change-protests-live-qa>

Related: **Largest climate march in history - your pictures** - Guardian - September 22, 2014 -

<http://www.theguardian.com/environment/guardianwitness-blog/gallery/2014/sep/22/largest-climate-march-in-history-your-pictures>

FORUM

What Everyone Should Know About Climate Change - State of the Planet Blog (Earth Institute - Columbia University) - September 17, 2014 - By David Funkhouser - <http://blogs.ei.columbia.edu/2014/09/17/what-everyone-should-know-about-climate-change/>

Videos taped by Billy D'Andrea at the DISCCRS VIII Symposium

Pomp, Little Action Expected At UN Climate Summit - Associated Press - September 20, 2014 - By Dina Cappiello -

<http://bigstory.ap.org/article/9806572c128a46eb9e1fb167ea76bd40/pomp-little-action-expected-un-climate-summit>

Related: **Desmond Tutu: We fought apartheid. Now climate change is our global enemy** - Guardian - September 21, 2014 - By Desmond Tutu -

<http://www.theguardian.com/commentisfree/2014/sep/21/desmond-tutu-climate-change-is-the-global-enemy>

Related: **UN climate change summit is a vital chance for the world to avoid catastrophe** - Guardian - September 20, 2014 - By Bob Ward -

<http://www.theguardian.com/commentisfree/2014/sep/20/un-climate-change-summit-vital-leaders-act-reverse-carbon-emissions>

Related: **The UN's New York climate summit is guilty of a major sin of omission** - Guardian - September 20, 2014 - By David Milliband -

<http://www.theguardian.com/environment/2014/sep/22/the-uns-new-york-climate-summit-is-guilty-of-a-major-sin-of-omission>

UN population growth data is bad news for climate - Climate News Network - September 19, 2014 - By Tim Radford -

<http://www.climateactionnetwork.net/2014/09/un-population-growth-data-is-bad-news-for-climate/>

Lord Stern: global warming may create billions of climate refugees - Guardian Professional - September 22, 2014 - By Jo Confino -

<http://www.theguardian.com/sustainable-business/2014/sep/22/lord-stern-global-warming-billions-climate-refugees>

MEETINGS AND SHORT COURSES

Webinar: Communicating Climate Science to Challenging Audiences - Climate Voices Science Speakers Network - September 30, 2014 -

<https://attendee.gotowebinar.com/register/5827040353445278209>

JOBS

Looking for more job-hunting help? Please visit the News & Links page of the DISCCRS website (<http://discrcrs.org/news>) for a list of climate change-related job listings, or our Career Resources page (<http://discrcrs.org/career>) for a great collection of resources for developing professional skills, locating funding opportunities, crafting grant proposals, and more.

Tenure-track Faculty (4) - Human-Environment Systems - College of Innovation and Design - Boise State University (USA) -

http://discrcrs.org/newsletter/2014_09_23_Tenure-track_BoiseStateU.pdf

Postdoc - Carbon Dynamics of Forest Change - Department of Geography - Clark University (USA) -

http://discrcrs.org/newsletter/2014_09_23_Postdoc_ClarkU.pdf

Postdoc - Climate change and ocean biogeochemistry - Program in Atmospheric and Oceanic Sciences - Princeton University (USA) -

http://discrcrs.org/newsletter/2014_09_23_Postdoc_PrincetonU.pdf

Postdoc - Climate change mitigation economist - Pacific Institute for Climate Solutions and Department of Forestry - University of British Columbia (Canada) - http://discrcrs.org/newsletter/2014_09_23_Postdoc_UBritishColumbia.pdf

Postdoc - Climate modeling - Climate and Global Dynamics Division - National Center for Atmospheric Research Earth System Laboratory (USA) -

http://discrcs.org/newsletter/2014_09_23_Postdoc_NCAR.pdf

Postdoc - Ice-sheet modelling - Euro-Mediterranean Center for Climate Change (Italy) - <http://www.cmcc.it/jobs/2809-public-invitation-to-express-interest-for-one-research-position>

Postdoc - Snow Physics - Section of Oceans and Sea Ice - Norwegian Polar Institute (Norway) - http://discrcs.org/newsletter/2014_09_23_Postdoc_NorwegianPolarInst.pdf

Postdocs - Atmospheric modelling - School of GeoSciences - University of Edinburgh (UK) - http://discrcs.org/newsletter/2014_09_23_Postdocs_UEdinburgh.pdf

Postdocs - Earth Institute Fellows - Earth Institute - Columbia University (USA) - <http://earth.columbia.edu/articles/view/55>

Postdocs (2) - Applying Climate Expertise (PACE) - Visiting Scientist Program - University Corporation for Atmospheric Research (USA) - http://discrcs.org/newsletter/2014_09_23_Postdocs_UCAR.pdf

Asst Prof - Climate modeling - Department of Geography - San Diego State University (USA) - <http://geography.sdsu.edu/About/jobs.html>

Asst Prof - Cultural Anthropology/Environment and Sustainability - Department of Anthropology - University of Colorado Boulder (USA) - <https://www.jobsatcu.com/postings/88049>

Asst Prof - Physical Geography - Department of Earth, Environmental, and Geographical Sciences - Northern Michigan University (USA) - http://discrcs.org/newsletter/2014_09_23_AsstProf_NorthernMichiganU.pdf

Asst Profs (2) - Atmospheric Science - Department of Earth, Atmospheric and Planetary Sciences - Purdue University (USA) - http://discrcs.org/newsletter/2014_09_23_AsstProfs_PurdueU.pdf

Faculty – Climate Dynamics - Earth Observatory of Singapore and Division of Earth Sciences - Nanyang Technological University (Singapore) - http://discrcs.org/newsletter/2014_09_23_Faculty_NanyangTechU.pdf

Faculty (Open Rank) - Coastal engineering - Department of Civil, Construction, and Environmental Engineering - North Carolina State University (USA) - <https://jobs.ncsu.edu/postings/29148>

Tenure-track Faculty (3) - Ocean and estuarine science - Center for Environmental Science - University of Maryland (USA) - http://discrcs.org/newsletter/2014_09_23_Tenure-track_UMaryland.pdf

Biologist - Biology Science Writer - Directorate for Biological Sciences - National Science Foundation (USA) - <https://www.usajobs.gov/GetJob/ViewDetails/381525300>

Sr Climate Analyst - Union of Concerned Scientists (USA) - http://discrcs.org/newsletter/2014_09_23_Analyst_UCS.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.