

From: Nancy Rose
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DISCCRS News

October 7, 2014

New Generation of Polar researchers
NGPR POLAR LEADERSHIP SYMPOSIUM

<http://disccrs.org/ngpr>
May 2-9, 2015

Application Deadline: November 3, 2014

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

Sink or swim: designing for climate change – in pictures - Guardian - October 1, 2014 - <http://www.theguardian.com/cities/gallery/2014/oct/01/sink-or-swim-designing-climate-change-pictures>

FUNDING

EPA Post-Doctoral Research Program - Application Period: October 1, 2014 - October 31, 2014 - <http://cfpub.epa.gov/ordpd/index.cfm>

NSF Division of Environmental Biology (Core Programs) (DEB) - Program guidelines: NSF 15-550 - Preliminary proposal deadline: January 23, 2015 - http://www.nsf.gov/pubs/2015/nsf15500/nsf15500.htm?WT.mc_id=USNSF_25&WT.mc_ev=click

NSF Dear Colleague Letter: Support for Including Science Educators in Polar Research - NSF 14-122 - Proposal deadline - January 13, 2015 - <http://www.nsf.gov/pubs/2014/nsf14122/nsf14122.jsp>

NSF Postdoctoral Research Fellowships in Biology (PRFB) - Program guidelines: NSF 15-501 - Proposal deadline: January 8, 2015 - http://www.nsf.gov/pubs/2015/nsf15501/nsf15501.htm?WT.mc_id=USNSF_179

NEWS

The world is warming faster than we thought - New Scientist - October 5, 2014 - <http://www.newscientist.com/article/dn26317-the-world-is-warming-faster-than-we-thought.html#.VDMHfCiv1sQ>

Past measurements may have missed massive ocean warming - Science - October 5, 2014 - <http://news.sciencemag.org/climate/2014/10/past-measurements-may-have-missed-massive-ocean-warming>

Scientists speed up analysis of human link to wild weather - Thomson Reuters Foundation - October 2, 2014 - <http://www.trust.org/item/20141002110649-q0sm3/?source=fiOtherNews3>

World falling behind 2020 plan for nature protection: UN - Reuters - October 6, 2014 - <http://www.reuters.com/article/2014/10/06/us-environment-biodiversity-idUSKCN0HV08Q20141006>

Ditch U.N. temperature target for global warming, study says - Reuters - October 1, 2014 - <http://www.reuters.com/article/2014/10/01/us-climatechange-target-idUSKCN0HQ4N620141001>

Global officials to issue communique warning of economic risk - Reuters - October 4, 2014 - <http://www.reuters.com/article/2014/10/04/imf-development-idUSL2N0RZ0IV20141004>

'Large firms may be overstating value of earnings by failing to prepare for impact of global warming' - Business World - October 6, 2014 - <http://www.independent.ie/business/world/large-firms-may-be-overstating-value-of-earnings-by-failing-to-prepare-for-impact-of-global-warming-30641946.html>

Argonne researchers create more accurate model for greenhouse gases from peatlands - U.S. Department of Energy's Argonne National Laboratory Press Release (via AAAS EurekAlert) - October 2, 2014 - <http://www.anl.gov/articles/argonne-researchers-create-more-accurate-model-greenhouse-gases-peatlands>

Canada launches world's largest commercial carbon-capture project - Reuters - October 1, 2014 - <http://www.reuters.com/article/2014/10/01/canada-carboncapture-idUSL2N0RWID620141001>

Lack of ice forces some 35,000 walrus to chill on Alaska shore - Reuters - October 1, 2014 - <http://www.reuters.com/article/2014/10/02/us-usa-climatechange-walrus-idUSKCN0HR05520141002>

Related: Walrus mass on Alaska beach - in pictures - Guardian - October 1, 2014 - <http://www.theguardian.com/environment/gallery/2014/oct/01/walrus-mass-on-alaska-beach-in-pictures>

Related: US reroutes flights around Alaska beach in attempt to avoid walrus stampede - Guardian - October 2, 2014 - <http://www.theguardian.com/environment/2014/oct/01/walrus-alaska-beach-trampled-death>

Team advances understanding of the Greenland Ice Sheet's meltwater channels - U.S. Department of Energy's Los Alamos National Laboratory Press Release (via AAAS EurekAlert) - October 1, 2014 - <http://www.lanl.gov/discover/news-release-archive/2014/October/10.01-greenlands-ice-sheets.php>

Changing Antarctic waters could trigger steep rise in sea levels - Australian Research Council Press Release (via AAAS EurekAlert) - October 1, 2014 - <https://www.climate-science.org.au/content/785-changing-antarctic-waters-could-trigger-steep-rise-sea-levels>

Oceans Getting Hotter Than Anybody Realized - Climate Central - October 5, 2014 - <http://www.climatecentral.org/oceans>

Fish failing to adapt to rising carbon dioxide levels in ocean - Guardian - October 6, 2014 - <http://www.theguardian.com/environment/2014/oct/06/fish-failing-to-adapt-to-rising-carbon-dioxide-levels-in-ocean>

London's famous red phone box goes green and solar-powered - Thomson Reuters Foundation - October 1, 2014 - <http://www.trust.org/item/20141001171721-aapou/?source=fiOtherNews3>

FORUM

Allay or Adapt? The Real Climate Change Debate Is about Technology - Scientific American Forum - October 2, 2014 - By Ted Nordhaus and Michael Shellenberger - <http://www.scientificamerican.com/article/allay-or-adapt-the-real-climate-change-debate-is-about-technology/>

Tackling global warming will improve health, save lives, and save money - Climate Consensus - the 97% blog (Guardian) - October 6, 2014 - By John Abraham - <http://www.theguardian.com/environment/climate-consensus-97-per-cent/2014/oct/06/tackling-global-warming-improve-health-save-lives-money>

10 ways to sustain momentum after the People's Climate March - Guardian Professional, September 30, 2014 - By Katherine Purvis - <http://www.theguardian.com/global-development-professionals-network/2014/sep/30/10-ways-to-sustain-momentum-after-the-peoples-climate-march>

Is The World's Main Climate Goal Misguided? - Climate Central - October 2, 2014 - By John Upton - <http://www.climatecentral.org/news/climate-goal-2-degrees-misguided-18121>

Q&A: Curbing climate change requires "complete transformation" - UNEP official - Thomson Reuters Foundation - October 3, 2014 - By Thin Lei Win - <http://www.trust.org/item/20141003105032-a596h/?source=fiOtherNews3>

Carbon capture's energy penalty problem - Reuters - October 6, 2014 - By John Kemp - <http://www.reuters.com/article/2014/10/06/carboncapture-economics-kemp-idUSL6N0S12GI20141006>

Naomi "Merchants of Doubt" Oreskes Slams "Corrosive" Climate Change Skepticism - Cross-check Blog (Scientific American) - October 5, 2014 - By John Horgan - <http://blogs.scientificamerican.com/cross-check/2014/10/05/naomi-merchants-of-doubt-oreskes-slams-corrosive-climate-change-skepticism/>

Poll: Americans worry _ can government protect us? - Associated Press - October 6, 2014 - By Jill Colvin and Jennifer Agiesta - <http://bigstory.ap.org/article/c495cd914a4943a5a1d7c4e65670af82/poll-americans-worry-can-government-protect-us>

How We Can Save Coral Reefs and Why We Should - Ensia - September 29, 2014 - By Jennifer Weeks - <http://ensia.com/features/how-we-can-save-coral-reefs-and-why-we-should-want-to/>

MEETINGS AND SHORT COURSES

2015 New Generation of Polar Researchers (NGPR) Leadership Symposium - Polar Leadership Symposium for Ph.D.s graduated since 2009 - May 2-9, 2015 - USC Wrigley/Boone Center for Environmental Leadership - Catalina Island, California (USA) - Application Deadline: November 3, 2014 - http://discrcs.org/newsletter/NGPR_Symposium.pdf

Regional Conference of the International Geographer's Union (IGU) - Moscow, Russia - August 17-22, 2015 - http://discrcs.org/newsletter/PYRN_Workshop_Aug_2015.pdf

JOBS

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

Postdoc - Atmospheric/space physics - Department of Physics and Technology - University of Bergen (Norway) - http://discrcs.org/newsletter/2014_10_07_Postdoc_UBergen.pdf

Postdoc - Behavioral Decision Scientist - National Renewable Energy Laboratory (USA) - http://discrcs.org/newsletter/2014_10_07_Postdoc_NREL.pdf

Postdoc - Climate-Ice Sheet Modeling - Climate and Global Dynamics Division - Earth System Laboratory - National Center for Atmospheric Research (USA) - http://discrcs.org/newsletter/2014_10_07_Postdoc_NCAR.pdf

Postdoc - Ocean Modeling - Oceanography and Climate Laboratory (LOCEAN) - IPSL - University Pierre and Marie Curie (France) - http://discrcs.org/newsletter/2014_10_07_Postdoc_LOCEAN-IPSL.pdf

Postdocs - Earth, Environmental and Ocean Sciences - Lamont-Doherty Earth Observatory - Columbia University (USA) - http://discrcs.org/newsletter/2014_10_07_Postdocs_ColumbiaU.pdf

Postdocs - Permafrost ecosystems - Climate Impacts Research Centre - Umeå University -(Sweden) - http://discrcs.org/newsletter/2014_10_07_Postdocs_UmeaU.pdf

Postdocs (2) - Global environmental governance and global justice - Centre for Deliberative Democracy and Global Governance - University of Canberra (Australia) - http://discrcs.org/newsletter/2014_10_07_Postdocs_UCanberra.pdf

Postdocs (4) - Natural and Social Sciences, Math, Engineering, Management and Policy - International Institute for Applied Systems Analysis (Austria) - http://discrcs.org/newsletter/2014_10_07_Postdocs_IIASA.pdf

Asst Prof - Applied Economics - School of Interdisciplinary Arts and Sciences - University of Washington Bothell (USA) - http://discrcs.org/newsletter/2014_10_07_AsstProf_UWashingtonBothell.pdf

Asst Prof - Earth and Planetary Science - Department of Earth and Planetary Science - University of California, Berkeley (USA) - http://discrcs.org/newsletter/2014_10_07_AsstProf_UCBerkeley.pdf

Asst Prof - Environmental geosciences - Department of Earth Sciences - Indiana University-Purdue University Indianapolis (USA) - http://discrcs.org/newsletter/2014_10_07_AsstProf_IndianaU-PurdueUIndianapolis.pdf

Asst Prof - Environmental Justice - Department of Chicano/a Studies - California State University, Northridge (USA) - http://www.csun.edu/sites/default/files/15-64-chs-geograpy-environmental_0.pdf

Asst Prof - Human dimensions of environmental change - Department of Geography - University of Oregon (USA) - http://discrcs.org/newsletter/2014_10_07_AsstProf_UOregon.pdf

Asst Prof - Physical Geography/Remote Sensing - Department of Geosciences - Texas Tech University (USA) - http://discrcs.org/newsletter/2014_10_07_AsstProf_TexasTechU.pdf

Asst Prof - Physical Oceanography - Department of Marine, Earth, and Atmospheric Sciences - North Carolina State University (USA) - http://discrcs.org/newsletter/2014_10_07_AsstProf_NorthCarolinaStateU.pdf

Asst Profs (2) - Oceanography - Skidaway Institute of Oceanography - University of Georgia (USA) - http://discrcs.org/newsletter/2014_10_07_AsstProfs_UGeorgia.pdf

Tenure-Track (Open Rank) - Energy Policy - Department of Technology and Society - Stony Brook University (USA) - http://discrcs.org/newsletter/2014_10_07_Tenure-track_StonyBrookU.pdf

Tenure-Track (Open Rank) - Environmental Sciences - Department of Environmental Sciences - University of Toledo (USA) - http://discrcs.org/newsletter/2014_10_07_Tenure-track_UToledo.pdf

Tenure-track Faculty (4) - Civil and Environmental Engineering - Department of Civil and Environmental Engineering - University of Illinois at Urbana-Champaign (USA) - http://discrcs.org/newsletter/2014_10_07_Faculty_UIllinois.pdf

Tenure-track Faculty (4) - Marine Science and Policy - School of Marine Science and Policy - University of Delaware (USA) - http://discrcs.org/newsletter/2014_10_07_Faculty_UDelaware.pdf

Researcher - Environmental Ecology - Arctic Research Center - Korea Polar Research Institute (Korea) - http://discrcs.org/newsletter/2014_10_07_Researcher_KoreaPRI.pdf

Researcher - Ocean Modeling - Climate Forecasting Unit - Catalan Institute of Climate Sciences (Spain) - http://discrcs.org/newsletter/2014_10_07_Researcher_IC3.pdf

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