

Subject: DISCCRS News - June 24, 2014

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DISCCRS News

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RESOURCES

Risky Business: The Economic Risks of Climate Change in the United States (Report) - Risky Business Project, co-chaired by Michael Bloomberg, Henry Paulson, and Thomas Steyer - June 24, 2014 - <http://riskybusiness.org/>

Related: **Bipartisan Report Tallies High Toll on Economy from Global Warming** - New York Times - June 24, 2014 - <http://www.nytimes.com/2014/06/24/science/report-tallies-toll-on-economy-from-global-warming.html>

Climate Change: Implications for the Energy Sector (Report) - World Energy Council - June 13, 2014 - <http://www.worldenergy.org/news-and-media/news/climate-change-implications-for-the-energy-sector-key-findings-from-the-ipcc-ar5/>

Climate change and migration in Bangladesh: Living on the Go (Video) - tve: Television Trust for the Environment and Climate Knowledge & Development Network - June 18, 2014 - <http://cdkn.org/2014/06/film-climate-change-and-migration-in-bangladesh-living-on-the-go/>

FUNDING

NSF: SEES [Science, Engineering and Education for Sustainability] Newsletter - Spring 2014 - June 19, 2014 - http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf14080

NEWS

Coverage of U.S. Supreme Court's June 23 ruling in *Utility Air Regulatory Group v. EPA*:

Justices, with Limits, Let E.P.A. Curb Power-Plant Gases - New York Times - June 23, 2014 - <http://www.nytimes.com/2014/06/24/us/justices-with-limits-let-epa-curb-power-plant-gases.html>

U.S. top court mostly upholds Obama bid to curb carbon emissions - Reuters - June 23, 2014 - <http://www.reuters.com/article/2014/06/23/usa-court-climatechange-idUSL2N0P40JN20140623>

Regional weather extremes linked to atmospheric variations - University of Exeter Press Release (via AAAS EurekAlert) - June 22, 2014 - http://www.eurekalert.org/pub_releases/2014-06/uoe-rwe061914.php

Rerouting Flights to Avoid Contrails Would Slow Climate Change - Yale Environment 360 - June 19, 2014 - http://e360.yale.edu/digest/rerouting_flights_to_avoid_contrails_would_slow_climate_change/4176/

Air quality to suffer with global warming - Nature - June 22, 2014 - <http://www.nature.com/news/air-quality-to-suffer-with-global-warming-1.15442>

Climate change threatens tourism as ski slopes thaw, seas rise - Reuters - June 17, 2014 - <http://www.reuters.com/article/2014/06/17/us-climatechange-tourism-idUSKBN0ES28D20140617>

This Is How Much America Spends Putting Out Wildfires - Climate Desk - June 17, 2014 - <http://climatedesk.org/2014/06/this-is-how-much-america-spends-putting-out-wildfires/>

"The way the feds fight wildfires doesn't jibe with the reality of climate change."

Obama moves to protect vast Pacific Ocean areas - Reuters - June 17, 2014 - <http://www.reuters.com/article/2014/06/17/us-usa-obama-oceans-idUSKBN0ES19I20140617>

Bangladesh to slash its own climate adaptation fund - Thomson Reuters Foundation - June 18, 2014 - <http://www.trust.org/item/20140618092711-072sy/>

EU mulls cutting energy use by 35% - EurActiv (via Guardian) - June 23, 2014 - <http://www.theguardian.com/environment/2014/jun/23/eu-mulls-cutting-energy-use-by-35-emissions>

Australians unhappy over Coalition's response to climate challenge - Guardian - June 22, 2014 - <http://www.theguardian.com/environment/2014/jun/22/australian-unhappy-coalitions-response-climate>

FORUM

The Turning Point: New Hope for the Climate - Rolling Stone - June 18, 2014 - By Al Gore - <http://www.rollingstone.com/politics/news/the-turning-point-new-hope-for-the-climate-20140618>

The Coming Climate Crash: Lessons for Climate Change in the 2008 Recession - New York Times - June 21, 2014 - By Henry Paulson - <http://www.nytimes.com/2014/06/22/opinion/sunday/lessons-for-climate-change-in-the-2008-recession.html>

Saving the world should be based on promise, not fear - Guardian - June 16, 2014 - By George Monbiot - <http://www.theguardian.com/commentisfree/2014/jun/16/saving-the-world-promise-not-fear-nature-environmentalism>
"Terrify the living daylight out of people, and they will protect themselves at the expense of others and of the living world."

The genesis of climate change activism: from key beliefs to political action - Climatic Change - June 20, 2014 - By Connie Roser-Renouf, Edward W. Maibach, Anthony Leiserowitz, and Xiaoquan Zhao - <http://link.springer.com/article/10.1007/s10584-014-1173-5>
Summary: <http://environment.yale.edu/climate-communication/article/the-genesis-of-climate-change-activism/>

We can turn the tide of climate change by working with China - Guardian - June 17, 2014 - By Ed Davey, UK secretary of state for energy and climate change - <http://www.theguardian.com/environment/2014/jun/17/we-can-turn-the-tide-of-climate-change-by-working-with-china>

How Rupert Murdoch created the world's newest climate change villain - Salon - June 22, 2014 - By Alexander White - http://www.salon.com/2014/06/22/how_rupert_murdoch_created_the_worlds_newest_climate_change_villain/

Why EPA Expects Its New Carbon Rule to Shrink Your Electric Bill - InsideClimate News - June 20, 2014 - By John H. Cushman, Jr. - <http://insideclimatenews.org/carbon-copy/20140620/why-epa-expects-its-new-carbon-rule-shrink-your-electric-bill>

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.

Postdoc - Climate Dynamics - Department of Earth System Science - University of California, Irvine (USA) - http://disccrs.org/newsletter/2014_06_24_Postdoc_UCIrvine.pdf

Postdoc - Ecosystem processes - Southern Research Station - U.S. Forest Service (USA) - http://disccrs.org/newsletter/2014_06_24_Postdoc_USFS.pdf

Postdoc - Experimental Science and Engineering - Rowland Junior Fellows Program - Rowland Institute - Harvard University (USA) - <http://www2.rowland.harvard.edu/book/rowland-junior-fellows-program>

Postdoc - Extreme value analysis and flood risk assessment - Department of Civil & Environmental Engineering - University of California, Irvine (USA) - <http://www.eng.uci.edu/node/3799>
The postdoc will work with UCI Professor Amir AghaKouchak (a DISCCRS VIII Scholar) and other FloodRISE investigators.

Postdoc - Marine Phytoplankton Biogeochemistry - Plant Functional Biology & Climate Change Cluster - University of Technology Sydney (Australia) - http://disccrs.org/newsletter/2014_06_24_Postdoc_UTechnologySydney.pdf

Postdocs - Ocean, Atmosphere and Climate Dynamics - Department of Geology and Geophysics - Yale University (USA) - http://disccrs.org/newsletter/2014_06_24_Postdocs_YaleU.pdf

Postdocs (2) - Hydrology - Western Ecology Division - Environmental Protection Agency (USA) - http://disccrs.org/newsletter/2014_06_24_Postdocs_EPA.pdf

Lecturer/Sr Lecturer - Environmental Change in the Tropics - Lancaster Environment Centre - Lancaster University (UK) - <https://hr-jobs.lancs.ac.uk/Vacancy.aspx?ref=A1023>

Professorial Lecturers (2) - Environmental Science - Department of Environmental Science - American University (USA) - http://disccrs.org/newsletter/2014_06_24_Lecturers_AmericanU.pdf

Research Fellow - Atmospheric Chemistry and Aerosol Modelling - School of Earth and Environment - University of Leeds (UK) - http://disccrs.org/newsletter/2014_06_24_ResearchFellow_ULeeds.pdf

Researcher - Assimilation of chemical and biological data into coupled physical-biogeochemistry ocean models - Nansen Environmental and Remote Sensing Center - University of Bergen (Norway) - http://disccrs.org/newsletter/2014_06_24_Researcher_UBergen.pdf

Sr Scientist - Climate Dynamics - Alfred Wegener Institute for Polar and Marine Research (Germany) - http://disccrs.org/newsletter/2014_06_24_SrScientist_AlfredWegenerInst.pdf

Assoc Director - MS in Energy Policy and Climate Program - Zanvyl-Krieger School of Arts and Sciences - Johns Hopkins University (USA) - http://disccrs.org/newsletter/2014_06_24_AssocProgDir_JohnsHopkinsU.pdf

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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.