

Human Dimensions of Environment (HDE) Update
May 7, 2014
www.hde.osu.edu

To submit items for the next update, send to: hde@osu.edu

****OHIO STATE UNIVERSITY OPPORTUNITIES**

Events

Byrd Polar Research Center and the Office of Energy and Environment invites you to attend:

Understanding Climate Change Risks and Identifying Opportunities for Mitigation and Adaptation in Ohio

Thursday, May 15, 2014
9:00 am - 4:00 pm (lunch provided)
Byrd Polar Research Center
The Ohio State University

On March 30, the Intergovernmental Panel on Climate Change released ***Climate Change 2014: Impacts, Adaptation and Vulnerability*** and in February, ***Climate Change: Evidence and Causes*** was published jointly by the National Academy of Sciences and the Royal Society. Both documents provide summaries of the current science of climate change, but what does this information mean for local businesses, government agencies, and the people of Ohio?

The impacts of climate change are evident and will become more widespread and pervasive over the next half-century. Regardless of your role, it is critical to gather the knowledge you need to make informed decisions, assess risk, develop sustainable solutions, and enhance opportunities for mitigation and adaptation, as we shape our collective future.

We invite you to learn more about the impacts of climate change on agriculture, forests, infrastructure, public health, and Lake Erie from some of Ohio State's most respected scientists. Please join us on May 15 for ***Understanding Climate Change Risks and Identifying Opportunities for Mitigation and Adaptation in Ohio.***

Keynote Speaker:

Rear Admiral Jonathan White, Director, U. S. Navy Task Force for Climate Change

Speakers:

Dr. Lonnie Thompson
Dr. Jeff Reutter

Dr. Ellen Mosley-Thompson
Dr. Peter Curtis
Dr. Jiyoung Lee
Dr. Richard Moore
Paula Brooks, Franklin County Commissioner

RSVP online at bprc.osu.edu/ohio/.

Questions? Contact Jason Cervenec, cervenec.1@osu.edu, 614.688.0080

Funding Opportunities

Undergraduate Behavioral Decision Making Grants- Small research grants for undergraduates, up to \$1800 - no deadline -Details and instructions are available at <https://bdm.osu.edu/small-research-grants-undergraduates>

Environmental Policy Initiative Launches Summer Grant Competition

Ohio State's Environmental Policy Initiative, which is led by Professor Brent Sohngen, launched its Summer 2014 grant competition today. The program offers research grants for OSU graduate students preparing doctoral dissertation proposals for work in environmental policy. Recipients receive an award of \$4,000 for the summer. Applications must be submitted by Friday, May 16th. View details [here](#).

****NEWS / ANNOUNCEMENTS**

How to solve climate change with cows (maybe) – Could better grazing patterns be the answer? – The Boston Globe, May 4, 2014 -
<http://www.bostonglobe.com/ideas/2014/05/03/how-solve-climate-change-with-cows-maybe/j3c4uoHv4iJqWjHXezlonN/comments.html>

Franklin County Commissioner, Paula Brooks, requests input on natural resources and agriculture – Task Force for Climate Preparedness and Resilience -
<http://www.franklincountyohio.gov/ftp/cPub/12/documents/Word/8E82D0DD-0683-A423-AC716267270BA5BF.docx>

The Change Within: The Obstacles We Face Are Not Just External - The Nation -
April 21, 2014 - <http://www.thenation.com/article/179460/change-within-obstacles-we-face-are-not-just-external>

By Naomi Klein.

Setbacks Aside, Climate Change Is Finding Its Way into the World's Classrooms -
New York Times - April 20, 2014 -
<http://www.nytimes.com/2014/04/21/business/energy-environment/setbacks-aside-climate-change-is-finding-its-way-into-the-worlds-classrooms.html>

****OPPORTUNITIES**

Call for Abstracts: Society for Risk Analysis Annual Meeting 2014 – apply by May 21 - <http://birenheide.com/sra/2014AM/form.php>

****RESOURCES**

Data Journalism: Do the Numbers Add Up to Climate Action? - Yale Forum on Climate Change & the Media - April 23, 2014 - <http://www.yaleclimatemediaforum.org/2014/04/data-journalism-do-the-numbers-add-up-to-climate-action/>
By Megan Albon.

****CONFERENCES**

The Climate Symposium 2014 - "Climate Research and Earth Observations from Space: Climate Information for Decision Making" - October 13-17, 2014 - Darmstadt (Germany) - World Climate Research Programme - http://www.theclimatesymposium2014.com/index_.php/climatesymposium/index

****JOBS**

Outreach/Education Specialist - Agricultural and natural resources impacts of climate change - USDA Southwest Climate Hub - University of California, Davis College of Agricultural and Environmental Sciences and U.S. Dept. of Agriculture Pacific Southwest Forest Research Station (USA) - http://disccrs.org/newsletter/2014_04_29_Specialist_UCDavis.pdf

Facilitator - Interdisciplinary Research Teams - National Socio-Environmental Synthesis Center (SESYNC) - University of Maryland (USA) - <http://www.sesync.org/careers/team-facilitator>

Postdoc - Climate Change Vulnerability, Adaptation & Governance - African Climate & Development Initiative - University of Cape Town (South Africa) - <http://www.acdi.uct.ac.za/news/vacancy-postdoctoral-research-fellowship-climate-change-vulnerability-adaptation-governance>