EAPS FACULTY AND STAFF AWARD WINNERS

Customer Service Award – Stacie Cordell
Undergraduate Advising Award – Sonia Lasher-Trapp
Graduate Student Mentoring Award – Qianlai Zhuang
Professional Achievement Award – Bethany Theiling
Leadership Award – Phil Smith

EAPS SEMINAR

Thursday, 2/28, 3:30 pm, HAMP 1252
Aaron Velasco, The University of Texas El-Paso, “The Roles of Static and Dynamic Stresses in Connecting Earthquakes: Case Studies of a Recent Event.”
Refreshments, 3:00-3:30, HAMP 2201

ARMCHAIR TRAVELER SERIES

Friday, 3/1, 12:00, HAMP 2201, Dan Shepardson
Join Dr. Shepardson for a virtual tour of Glacier National Park. Come see the glacial landforms and landscapes of Glacier and experience the park’s wildlife from mountain goats to grizzlies.

EAPS HONORS AND AWARDS

Congratulations Sarah Stamps!!

2012 AGU Poster Honorable Mention from the GeoPRISM judges. This award places Sarah in the top tier of the student entrants and recognizes an exceptional standard. http://geoprisms.org/agu-student-prize/winners.html

EAPS PUBLISHED ARTICLES


PRESENTATIONS

Jon Harbor:
➢ The American school system (presentation and discussion with students aged 15 and 16). DAV Public School, Bilhai, India. Feb 19th.
➢ Applying to graduate school in America. Bilhai Insitute of Technology. Durg, India, Feb 20th.

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Terry West and four students from his EAS 385 (Principles of Engineering Geology) class attended a meeting of the North Central Section of the Association of Environmental and Engineering Geologists (AEG) in downtown Chicago on Tuesday, February 19, 2013. About 40 students and geological professions attended the presentation by Pius Weibel of the Illinois State Geological Survey, entitled “The Basic Science Behind Hydro-Fracking, Its National Impact and Its Potential Role in Illinois”. Also in attendance was Dr. Scott Sinnock, a Ph.D. graduate of the EASP Department in Geomorphology, with Dr. Bill Melhorn as his major professor. The four students, Zach Umperovitch, Kelsey Crane, Olivia Miller and Scott Meyers enjoyed the Greek food buffet, meeting working geologists, and an interesting presentation of a current topic.
EAPS GSA DONATION DRIVE FOR VETERANS

Recognizing that gratitude for our veterans goes beyond one day of the year, the EAPS Graduate Student Association has proposed to set up a donation drive from Feb. 1 to March 1 to collect items for these facilities. Items will be collected in the EAPS main office. A Doodle poll (http://doodle.com/3azbg9t8pyg7i55h) has been made to list and roughly coordinate items being donated. Daniel Moser, Cloud Microphysics Group, Moser13@purdue.edu (See attached letter for more details)

EAPS GRAD STUDENT ASSOCIATION SEMI-ANNUAL INTERNATIONAL POTLUCK DINNER
Thursday, February 28, 5:00 pm, HAMP 2201
(See attached flyer for details)

CAMPUS NEWS

INTERNATIONAL WOMEN’S DAY 2013
“Women Changing the World”
Friday, March 8, 8:00 am, Anniversary Drawing Room, Purdue Union
(See Attached flyer)

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Discovery Learning Research Center
Advancing Research to Transform Education
Showcase & Symposium
Feb. 26, 11:30 am – 3:00 pm
Hall for Discovery Learning & Research, Room 131
The DLRC invites you to join us for an afternoon of information and conversation. The objective of the DLRC Showcase & Symposium is to highlight the mission of the center and to help you better understand how the DLRC can partner with you to enhance your STEM research and proposals. We look forward to seeing you!

Tentative Schedule
11:30 am – Lunch & Keynote
1:00 pm - Program with DLRC Overview Projects
2:00 pm - Afternoon Reception & Poster Session
Additional details and registration for this free event are available at www.purdue.edu/dp/dlc.
Please contact Laura Warner at learningcenter@purdue.edu or 494-4555 with questions.

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DISCOVER PARK NanoDays
Educational Activities about Nanoscale Science and Engineering for students in Grades K-12
Volunteer at www.nano.purdue.edu/nanodays
(See attached flyer)

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Distinguished Lecture
Sponsored by Biological Sciences & the Offices of the President and Provost
Thursday, April 18, 3:30, STEW 218
Jerry Coyne, “Why Evolution is True.”

nanoHUB-U Online Courses

Thermal Energy at the Nanoscale, an online course offered by Purdue University Professor Tim Fisher

Highly directed forms of energy found in a wide range of applications—from photovoltaics to thermoelectrics to microprocessors—convert ultimately to thermal energy. A five-week course on heat transfer in nanomaterials will be offered online for the first time by Purdue University Professor Tim Fisher beginning March 18.

The course will provide a treatment of the transport of thermal energy by conduction in natural and fabricated structures by three carriers, electrons, phonons, molecules, from basic principles; develop thermal transport principles from the bottom up; introduce a common Landauer framework for heat flow; investigate realistic physical issues including quantum of thermal conductance, carrier scattering, and interface boundary resistances; and demonstrate extensions to confined and bulk thermal behavior. Like other courses presented by nanoHUB-U, the Thermal Energy course offers an in-depth treatment of the fundamentals yet is designed to be accessible to learners from any branch of science or engineering.

A link to the scientific overview video about the course: http://www.nanohub.org/resources/16141
For more information and to register: http://www.nanohub.org/u

Purdue Geotechnical Society Workshop and the 11th G.A. Leardons Lecture
Friday, April 19, 4:30, Krannert Auditorium, Prof. Craig H. Benson, University of Wisconsin-Madison. Open & free to the public. (See attachment)

The Office of Institutional Equity, LGBTQ Center, and Latino Cultural Center
Tuesday, 3/5, 3:30-5:00, Feature Gym, France A. Cordova Recreational Sports
Staff Sgt. Eric Alva (Ret.), “Overcoming Obstacles” (See attached flyer)

2013 Mortar Board Awards Nominations

- Helen B. Schleman Gold Medallion Award: Faculty
- Dean Betty Nelson Service Award: Student in Community Service
- Tip of the Cap Award: Student who is “Unsung hero”
- Rose Award: Clerical or Service staff
- Challenge Scholarship Award: Four outstanding Sophomore students
(See attached flyer for details)
Distance Learning Opportunities in Purdue Extended Campus - PEC Course Proposal Opportunities

Course proposal guidelines will be posted at [www.distance.purdue.edu](http://www.distance.purdue.edu).
Please review PEC’s current online offering at [https://www.distance.purdue.edu/courses/Purdue.asp](https://www.distance.purdue.edu/courses/Purdue.asp) to avoid proposing courses that are already offered. Proposals for courses to be launched in fall 2013 are due on April 1, 2013 for consideration. Questions should be addressed to PEC Distance Learning Associate Director, Lindsay Roberts at 494-2973 lindsayroberts@purdue.edu

Office of Interdisciplinary Graduate Programs (OIGP) Reception and Celebration

Faculty and students are invited to join the Office of Interdisciplinary Graduate Programs (OIGP) for a reception in celebration of interdisciplinary graduate student research on Monday, April 1, 2013. For details, please visit: [https://www.gradschool.purdue.edu/whatsnew/OIGP.pdf](https://www.gradschool.purdue.edu/whatsnew/OIGP.pdf). Poster and Award application information for students can be found at: [https://www.gradschool.purdue.edu/oigp/calendar/reception.cfm](https://www.gradschool.purdue.edu/oigp/calendar/reception.cfm).

Leveraging OVPR and Purdue-wide Resources for Large, Interdisciplinary Proposals

This workshop will provide an overview of support and resources available to Purdue faculty when preparing large, interdisciplinary proposals. Sally Bond, assistant director of Research Development Services for proposal coordination, will provide an overview of support available through the Office of the Vice President including proposal coordination (grant writing), team building, and site visit assistance. Senior Associate Vice President for Research and Executive Director of Discovery Park, Al Rebar, will discuss how resources available through Discovery Park, including facilities and administrative support, can be key to the success of large, interdisciplinary proposals. A panel of campus representatives from centers/departments will also discuss how their areas can provide crucial leveraging for these large proposals.

The workshop will be held on March 26, 11:30AM-1:00PM, in Stewart Center, room 322. Lunch is provided so registration is required by Thursday, March 21. Register at: [http://www.purdue.edu/research/vpr/rschdev/events.php](http://www.purdue.edu/research/vpr/rschdev/events.php).

For more information contact Sue Grimes (sgrimes@purdue.edu) or Mary Ryker (mlryker@purdue.edu).

NASA Langley Research Center
The Langley Aerospace Research Student Scholars (LARSS) Research Internship Program

The NASA LARSS internship program is a paid (stipend) research experience open to U.S. citizens who are full-time undergraduate (juniors and seniors) and graduate students. [http://www.nianet.org/lars](http://www.nianet.org/lars)

(See the attached flyer for details)

4TH Annual MIDWEST GRADUATE RESEARCH SYMPOSIUM

The University of Toledo, Saturday, April 20, 2013, 8:00 am – 7:30 pm. (See attached flyer for details)

National Weather Service, Wilmington, Ohio
Summer Volunteer Opportunities

An opportunity to become exposed to NWS operations and gain experience in working at a premier forecast office with forecast and warning responsibility for southwest and central Ohio, southeast Indiana, and northern Kentucky. Applications accepted through March 15th, 2013. (See attached flyer for details)

Entrepreneurial Leadership Academy Discovery Park

The Entrepreneurial Leadership Academy is entering its seventh year of support for faculty with entrepreneurial interests. These may include entrepreneurial activities related to teaching, research, or the development of a commercialization plan for a new technology. The deadline for nominations is April 18th. (See the attachment for more details.)


The Hertog Global Strategy Initiative (HGSI) seeks talented undergraduates, graduate students, and mid-career professionals for its 2013 seminar on the History of Climate Change and the Future of Global Governance.

HGSI is a research program that explores how the world community has responded to planetary threats to derive lessons that will help us take on the challenges of the present and the future. Each summer, a select group of participants comes to Columbia University for three months to work with leading scholars and policymakers. This year’s initiative hopes to train a new generation of researchers and leaders who understand both the development of climate science and the changing nature of world politics. (See attachment for details)

A NOTE FROM OUR ACADEMIC COUNSELOR

Krannert MBA and Master’s Fair: Get On Track To A Career In Business

Purpose: A graduate business education fair providing Purdue undergraduates a one-stop shop to learn more about the educational opportunities offered in the Krannert MBA and Master’s Programs.

When: Wednesday, February 27, 2013

Where: Krannert Drawing Room (First Floor, Krannert Building)

Time: 11:00a.m. – 2:00p.m.

Notes: Pizza will be provided!
The following programs will be represented at the fair:

**Master of Science in Accounting (MS(A))**
10-month, full-time Master's program, no work experience required. The MS(A) Program prepares students for careers in industry, consulting, as a CPA/CMA and more.

**Master of Science Degree with a Concentration in Finance (MS(F))**
10-month, full-time Master's program, no work experience required. The MS(F) Program prepares students for careers in commercial banking, investment banking, and other financial services companies.

**Global Entrepreneurship Program (GEP)**
1-year, full-time Master’s program, no work experience required. The GEP Program takes place at top business schools in France, China and West Lafayette, preparing students for global positions in industry and entrepreneurship.

**Master of Science in Global Supply Chain Management (MSGSCM)**
1-year, full-time Master’s program, no work experience required. The MSGSCM gives students the option of studying in France, China, Mexico and West Lafayette and prepares them for leadership positions in supply chain management, operations and more.

**Master of Science in Human Resource Management (MSHRM)**
18-month, full-time Master’s program, work experience preferred. The MSHRM program prepares students for employment opportunities in human resources in private and corporate markets within the U.S. and across the world.

**Master of Business Administration (MBA):**
2-year, full-time Master’s program, work experience highly preferred. The MBA Program prepares students for careers in the following industries:

**Master of Science in Industrial Administration (MSIA)**
11-month, full-time Master’s program, work experience highly preferred. The MSIA Program draws from the core curriculum of the MBA to prepare students for management positions in various industries.

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**February Birthdays**

Mike Baldwin – 7th
Andrei Gabrielov – 14th
Yuch-Ning Shieh – 15th
Terry Wade – 28th

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**IMPORTANT NOTICE ABOUT THIS NEWSLETTER**

This newsletter is used as the primary information source for current and upcoming events, announcements, awards, grant opportunities, and other happenings in our department and around campus. Active links to additional information will be provided as needed. Individual email announcements will no longer be sent unless the content is time-sensitive. We will continue to include our publications, presentations and other recent news items as well. Those using paper copies of the newsletter should go to our newsletter archive on the EAPS website at www.purdue.edu/eas/ and Click on News to access active links as needed. Material for inclusion in the newsletter should be submitted to Wanitta Thompson (thompsoe@purdue.edu) by Friday noon of each week for inclusion in the Monday issue.

If it is in the newsletter, we assume you know about it and no other reminders are needed. For answers to common technology questions and the latest updates from the EAPS Technology Support staff, please visit http://www.purdue.edu/eas/info_tech/index.php.

Also, as an additional resource for information about departmental events, seminars, deadlines, etc., see our departmental calendar at http://calendar.science.purdue.edu/eas/seminars.
Donation Drive for Veterans

The Richard L. Roudebush VA Medical Center is a full-time hospital that provides healthcare services to veterans eligible for VA health care benefits, including services such as primary care, extended care, suicide prevention, homelessness prevention, and mental health care. Although funded by tax dollars, the hospital also relies on the generosity of volunteers and donors to help veterans have an enjoyable stay. The Veterans House is subsidiary facility made possible by a grant from the Lilly Endowment and donations. Providing extended outpatient care to veterans, the Veterans House relies heavily on donations and volunteers to continue its operation. Both the Veterans House and VAMC request donations for certain items that will go a long way to help our veterans.

Recognizing that gratitude for our veterans goes beyond one day of the year, the EAPS Graduate Student Association has proposed to set up a donation drive from Feb. 1 to March 1 to collect items for these facilities. Items will be collected in the EAPS main office. A Doodle poll (http://doodle.com/3azbg9t8pyg7f55h) has been made to list and roughly coordinate items being donated. For example, a few of the items requested are:

- Umbrellas
- Paperback books
- Board and card games
- DVDs or BluRays (no rated R)
- Coffee
- Shampoo
- Toothbrushes and toothpaste
- Deodorant
- Shirts, pants, socks, shoes
- Magazines (no less than 3 months old)

New items, not secondhand, are desired unless the secondhand item itself is in good shape. We hope to have 100 items donated with participation from as many possible within the department, including grads, undergrads, and faculty. While our goal is ambitious, the kindness from everyone will make our drive flourish. We believe this is an excellent opportunity to make a tangible difference in the everyday lives of our veterans and once again demonstrate our department’s ability to reach out towards the community.

Thank you for your time,

Daniel Moser
Cloud Microphysics Group
Room 4259
moser13@purdue.edu
EAPS-Graduate Student Association
Semi-Annual International Potluck

**WHO:** All graduate students, faculty and staff

**WHEN:** Thursday, February 28, 5:00 PM

**WHERE:** Room 2201

**WHAT SHOULD I BRING?:** Please bring a dish (entée/salad/dessert) that represents your culture, country or region, or a dish you enjoy and want to share with others. Don’t worry, dishes don’t have to be homemade, but please try to bring something that may represent your culture.

*We hope to see you there!!!*
Join us to Celebrate International Women’s Day 2013

“Women Changing the World”

Panel will feature:

Dr. Adriela Fernandez
Assistant Director for Latin America International Programs in Agriculture

Dr. Ellen Gruenbaum
Department Head and Professor of Anthropology

Dr. Sophie Lelièvre
Associate Professor, Basic Medical Sciences and Associate Director of Discovery Groups

Dr. S. Laurel Weldon
Professor, Political Science and Director, Center for Research on Diversity & Inclusion

Friday, March 8, 2013
8:00 a.m.
Anniversary Drawing Room
Purdue Memorial Union

Sponsored by:

GLOBAL POLICY RESEARCH INSTITUTE

Susan Bulkeley Butler
Center for Leadership Excellence

Center for Research on Diversity and Inclusion

Light Breakfast will be Provided
Purdue University
Discovery Park
April 25-26, 2013
9 a.m. - 3 p.m.

Engage future nanoscientists!

NanoDays

Educational Activities About Nanoscale Science and Engineering For Students in Grades K-12

Volunteer today at the website below.
nano.purdue.edu/nanodays

The first 100 volunteers to participate in NanoDays will receive a free t-shirt!
CALL FOR PRESENTATIONS
Purdue Geotechnical Society Workshop

and the

11th G.A. Leonards Lecture:
“Organoclayes: Novel Barrier Media for Managing Groundwater Flow and Transport at NAPL-Contaminated Sites”
Prof. Craig H. Benson
University of Wisconsin-Madison
Friday, April 19, 2013, Krannert Auditorium, Purdue University, West Lafayette, IN

Registration required for workshop and banquet; lecture at 4:30 p.m. free & open to the public.

Geotechnical Workshop
“Soilmakers: Engineering Soil for Geoenvironmental Applications”
8:00 a.m.-4:00 p.m, Purdue Memorial Union

Presentations are invited on soil modification techniques for addressing environmental problems, as well as related analysis, experimentation and field experience.

The concept of the workshop is of an informal forum where engineers, students, and faculty can interact and discuss matters of common interest. Members as well as non-members of the PGS are welcome. The goal is for all participants to share their professional experience through open dialogue and fruitful debate. Short presentations (20 minutes max.) will be scheduled with additional time for questions/discussion. The emphasis is on oral presentations and debate; no written papers will be required, nor proceedings published. Participants will receive abstracts at the meeting and have the opportunity to post highlights of their own presentation on the PGS Web site after the workshop.

Topics of interest include, but are not limited to:

Analysis & simulation          Ground modification          Recycled materials
Brownfields                    Impact on tomorrow’s practice Seepage control
Business practices             Instrumentation and sensors  Site assessment
Case histories                 New technology assessment    Site remediation
Contaminant barriers           Porous- and biomaterials   Smart materials
Field testing                  Quality control               Waste containment

For more information contact Philippe Bourdeau at bourdeau@ecn.purdue.edu

INTENTION TO MAKE A PRESENTATION:
Send an e-mail message and abstract to pgs@ecn.purdue.edu giving the following information by Friday, February 22:
Eric Alva was the first American soldier injured in the Iraq War and the war’s first Purple Heart recipient. After 13 years of military service, retiring as a Staff Sergeant, Alva went back to college to finish his degree. While at school, he decided to be true to himself and help others, coming out as gay. On February 28, 2007, he joined Congressman Martin Meehan in introducing the Military Readiness Enhancement Act, a bill designed to repeal the military’s “Don’t Ask, Don’t Tell” policy. With this step, he openly admitted to the military and the world that he is a gay man, and one that had served and proudly sacrificed for his country. Alva took a courageous step towards fighting for the rights of LGBTQ Americans, and in particular, for those who have served and are serving in the military but are unable to be true to themselves. His goal is to help achieve civil rights for all citizens of the United States. Mr. Alva will discuss his battle to overcome his injuries and the difficulties he encountered after leaving military life. Alva emphasizes that by doing the right thing, from studying hard to working hard, obstacles can be conquered. Alva recently graduated with a degree in Social Work and hopes to pursue a career working with diverse groups and continue to work towards social justice.
January 29, 2013

Dear Friend of Mortar Board,

On behalf of the Barbara Cook Chapter of Mortar Board, I would like to ask for your help in nominating individuals for the 2013 Helen B. Schleman Gold Medallion Award, Dean Betty Nelson Service Award, Tip of the Cap Award, and Rose Awards. I would also ask you to encourage any outstanding Sophomores who show great promise and leadership potential to apply for the Challenge Scholarship. Each award has different criteria, so please read the award descriptions carefully on our Get Involved website. You will need to log in to Get Involved before you will see the “Forms” tab containing the applications. Please feel free to forward this information on to faculty or staff in your school or department who you feel may want to provide nominations.

2013 Mortar Board Awards:

• Helen B. Schleman Gold Medallion Award: presented to a deserving faculty member or administrator for her/his contributions to Purdue, especially in the promotion and advancement of women students and women’s issues

• Dean Betty Nelson Service Award: presented to one Purdue student affiliated with a student organization and one student organization, both of which excel in community service in the Lafayette-West Lafayette area

• Tip of the Cap Award: presented to students who do not hold a major leadership role in their student organization, but who are "unsung heroes" and rarely receive the recognition deserved

• Rose Awards: presented to members of the clerical or service staff at Purdue who always go "above and beyond" the call of duty

• Challenge Scholarship Award: presented to four outstanding sophomore students in the Purdue University community who have exhibited outstanding leadership and potential for further growth

I sincerely hope that you will help us to honor those students, faculty, and staff at Purdue who truly make this campus what it is. If you have any questions, comments, or concerns, do not hesitate to contact me at bbarnet@purdue.edu or on my cell at (502) 396-2234.

Sincerely,

Brad Barnett
Awards Chair
Mortar Board Class of 2013
The Langley Aerospace Research Student Scholars (LARSS) 
Research Internship Program 
http://www.nianet.org/larss 

The NASA Langley Research Center (Hampton, VA) offers paid, year-round (3 sessions), highly competitive research internships for exceptional students to work with Langley engineers and scientists on some of the Nation’s most important, difficult, and challenging problems. The LARSS program emphasizes multi-disciplinary and collaboratively developed solutions to problems in such broad areas as (1) flight, including entry, descent, and landing, in all atmospheres; (2) Earth systems science, including the characterization of all atmospheres; (3) affordable, safe, and sustainable space exploration systems and technology; and (4) materials and structural concepts, analysis, and integration.

ELIGIBILITY REQUIREMENTS

- U.S. Citizenship
- Full-time student status at an accredited U.S. college or university
- Classification as a rising undergraduate junior or senior, or graduate student (master's or doctoral level)
- Cumulative 3.0 GPA on a 4.0 scale

PROGRAM SESSION DATES

  Application Deadline: Oct. 11, 2012
- 2013 Summer Session (10 weeks) June 4 – Aug. 9, 2013
  Application Deadline: Feb. 1, 2013
- 2013 Fall Session (15 weeks) Sept. 4 – Dec. 13, 2013
  Application Deadline: June 26, 2013

CONTACT INFORMATION

Debbie Murray
LARSS Program Coordinator
Phone: 757-864-5215
Fax: 757-864-9701
Deborah.B.Murray@nasa.gov

Find additional LARSS information, application, and deadlines at 
http://www.nianet.org/larss
4th Annual
Midwest Graduate Research Symposium

Saturday
April 20, 2013
8:00A.M. – 7:30P.M.

FREE

*Open to All Graduate Students from All Study Areas*

Registration Deadline: March 29, 2013

• Register for free online by visiting www.utoledogsa.com → Participant Registration
• For complete information, visit: www.utoledogsa.com/information

Awards for both oral & poster presentations

Nationally Recognized Keynote Speaker

E-mail: graduatestudentassociation@gmail.com

Sponsored and Organized by the University of Toledo Graduate Student Association
The National Weather Service in Wilmington, Ohio

is accepting applications for

Summer Volunteer Opportunities

An opportunity to become exposed to NWS operations and gain experience in working at a premier forecast office with forecast and warning responsibility for southwest and central Ohio, southeast Indiana, and northern Kentucky.

Applications accepted through March 15th, 2013

Highly motivated self-starters are asked to send a resume and cover letter as attachments via email to Seth Binau (seth.binau@noaa.gov), Science and Operations Officer at the Wilmington NWS. Any questions can also be emailed to this address.

Target audience for these volunteer positions will be junior and senior college undergraduate students with an interest in operational meteorology who may also be considering the NWS for future employment. Those with strong computer and web skills (GIS, Office, HTML etc) are encouraged to apply! We’re looking for enthusiasm, the ability to work without supervision, and creativity!

Volunteers will be given hands-on experience with numerous NWS Weather Forecast Office functions and duties, including radiosonde releases, small projects, an introduction to the NWS organizational structure, observation of and participation in severe weather events, as well as forecasting exercises; all while working alongside our team of meteorologists.

Emphasis will be placed on providing experiences and guidance to make the volunteer student more marketable for future NWS employment.

This is not a paid position. Schedules of work hours will be set based on individual needs to fulfill class credits, and/or to align with student’s other summer work schedules and activities. There is much flexibility in the program, and a target of 8-10 hours a week (100 hours over the summer) is preferred.

Apply today to broaden your experience in operational meteorology with the NWS in Wilmington, Ohio!
TO: Deans, Department Heads, Directors, and Purdue Faculty  
FROM: Dr. Richard Cosier, Leeds Professor of Management, and Avrum and Joyce Gray  
Director of the Burton D. Morgan Center for Entrepreneurship  
DATE: Spring 2013  
RE: Entrepreneurial Leadership Academy

The Burton D. Morgan Center for Entrepreneurship in Discovery Park is pleased to announce faculty development opportunities supported by the Burton D. Morgan Center for Entrepreneurship and in partnership with the Susan Bulkeley Butler Center for Leadership Excellence.

The Entrepreneurial Leadership Academy is a professional development program aimed at mid-career or senior faculty who have entrepreneurial interests. These interests may include understanding the commercialization possibilities for some aspect of their research program, exploring opportunities to involve graduate students in entrepreneurial activities, identifying strategies to introduce undergraduate students to entrepreneurial projects, or considering the synergies among large interdisciplinary research centers and entrepreneurial activities. The program also introduces faculty to the leadership skills required of entrepreneurs. The Entrepreneurial Leadership Academy provides faculty with networking opportunities and resources for understanding how to incorporate entrepreneurial concepts into high impact university programs and realize the potential for commercial opportunities emerging from these programs. Participants meet with distinguished administrators and leaders to discuss topics critical to the development and support of leadership and entrepreneurial skills.

The intended audience for the Entrepreneurial Leadership Academy is strongly motivated, tenured or soon to be tenured, faculty with interest in: leading project centers; leading large interdisciplinary research teams; leading innovation in discovery and learning; developing and commercializing new technology; developing new strategies for Purdue University to influence and impact the state, nation, and world; and/or, honing their leadership and entrepreneurial skills to pursue administrative leadership positions. While commercialization interests are encouraged, faculty do not need to have a technology to commercialize to participate in this program. Past projects include the development of computer tools for interdisciplinary research sites, the creation of strategic business plans for core research facilities at Purdue, the development of a business plan that can facilitate the submission of large-scale research proposals, the expansion of interdisciplinary centers, the creation of student courses and projects, as well as progress on the licensing of a technology or starting a company. Project descriptions for prior and present year participants can be viewed at: http://www.purdue.edu/dp/entrepreneurship/ela809.php

To extend the impact of this program, Entrepreneurial Leadership Academy faculty fellows each receive a development award of $5000.00 and the opportunity to utilize Discovery Park, Purdue Research Park, and Office of Technology Commercialization staff and capabilities. Faculty in this program may be assigned a Krannert M.B.A. student to assist them with some aspect of their project. Faculty are encouraged to use the monetary award to develop high impact projects, and to foster entrepreneurial leadership in their students. Additionally, two Academy participants from the previous year will be selected as an Entrepreneurial Faculty Scholar based on their year of Entrepreneurship Leadership Academy activities. The Entrepreneurial Faculty Scholars are provided with $15,000 of support to continue work on his or her project.

To nominate faculty from your college or school, please submit: (1) a three-page bio of the faculty member (use the National Science Foundation style as a standard); (2) a 1-2 page statement written by the faculty member regarding interest in this opportunity and expected impact of participation; and (3) a signature of endorsement from the department head and dean. These materials should be submitted by April 18. Faculty will be selected to begin participation in the Leadership Academy for fall 2013, beginning August 2013. Approximately ten faculty will be chosen to participate in the program.

Please submit applications to: Bambragh Miller e-mail: bambragh@purdue.edu  
For additional information, please contact Dr. Candiss Vibbert, Associate Director for Discovery Park Engagement at vibbert@purdue.edu or 49404.
ENDLESS SUMMER?
THE HISTORY OF CLIMATE CHANGE AND THE FUTURE OF GLOBAL GOVERNANCE

The Hertog Global Strategy Initiative
Summer 2013

Join top scholars and policymakers for a total immersion summer course at Columbia University on Climate Change and Global Governance.

More than just classes, the Hertog Global Strategy Initiative is a one-of-a-kind opportunity for undergraduates, graduate students, and mid-career professionals to combine intensive academic study with original research and policy analysis.

Come work with more than a dozen leading experts and help set the agenda for governments, international NGOs, academia, and the media:
New York City, May-August 2013.

Application Deadline: March 5, 2013
For application information, financial aid, and summer housing in New York, visit:
globalstrategy.columbia.edu

Department of History, Columbia University | globalstrategy@columbia.edu | 212-854-9854