The EAPS Weekly News

May 9, 2016

CoS MEETINGS & EVENTS

COLLEGE OF SCIENCE COMMENCEMENT

Graduate School:
Friday, May 13, 2016
4:00 PM

CoS Undergraduates:
Saturday, May 14, 2016
2:30 PM

All ceremonies are held in the Elliott Hall of Music.

SPRING FLING
May 25, 2016
11:30 AM - 4:00 PM

EAPS MEETINGS & EVENTS

EAPS FACULTY & STAFF FALL RETREAT
August 18, 2016
Beck Ag Center, Rm 111
8:30 AM - 4:00 PM

EAPS FALL WELCOME BACK PICNIC
August 18, 2016
Happy Hollow Park, Shelter 1
4:30 – 7:00 PM

EAPS NEWS

CONGRATULATIONS TO EAPS CANDIDATES FOR GRADUATION:

Jessica M. Bozell
Ellen C. Czapinski
Alida R. Donnelly
Jacob R. Elliott
Caleb A. Engle
Alexander J. Haberfield
Madison N. Hughes
Ashia A. Mahatma
Alexandra N. Marmo
Rachel E. Maxwell
Bradly McGINLEY
Douglas E. Miller
Andrew A. Najafiarab
Ishra Noor
Justin D. Orr
Chloe A. Susdorf
Andrew J. White

The College of Science Undergraduate Commencement is Saturday, May 14, at 2:30 p.m. in the Elliott Hall of Music.

Remote access to Graduation: This webcast link will become live nearer the start of the Commencement for Saturday, May 14, 2016 – Division IV (2:30 – 4:30 p.m.):

http://www.kaltura.com/tiny/qi2ro

UNDERGRADUATE AND GRADUATE
STUDENT INFORMATION

PURDUE POLICY RESEARCH INSTITUTE (PPRI)
UNDERGRADUATE FELLOWSHIP 2016-17

PPRI is pleased to offer three (3) fellowship positions to senior undergraduate students with an interest in the interdisciplinary study of public policy and policy-related research. The undergraduate fellow will receive a $1,000 scholarship, be provided with carrel space for study in Mann Hall in Discovery Park, and will be expected to play a leading role in outreach activities at the Centre. The undergraduate fellow may enroll in an appropriate
undergraduate course for course credit, reflecting a learning experience that combines attendance at PPRI seminars and other events with work on a research project defined in consultation with the Director. The specific number of credit hours and the nature of the project could be negotiated with the Director, but it is expected that students will be in residence at the Policy Institute at the start of the Fall semester. The Fellowship appointments are for the 2016-17 academic year.

Students are invited to apply for the award directly. Applicants will be selected on the basis of academic background, record of excellence, evidence of interest and fit with PPRI mission, and promise of future achievement. The Director aims to assemble a diverse, collaborative, and inclusive team.

In order to be eligible, the applicant must meet each of the following criteria:

1. be enrolled in an undergraduate degree program at the Purdue West Lafayette campus
2. have completed the coursework for their freshman and sophomore years, and
3. have a CGPA of at least 3.33.

A completed application will contain the following:

1. copy of your most recent transcript,
2. resume
3. statement describing your interest in interdisciplinary policy research (maximum one page)
4. copy of a paper you have written in a course related to the subject, and
5. the name and email address of a Purdue professor who is willing to act as a reference for you.

Please submit these materials to: kokelley@purdue.edu

Applications open: April 27, 2016
Applications close: May 21, 2016

PUPS
(Purdue University Planetary Science)

There is a new student club called PUPS (Purdue University Planetary Science) to provide a sense of community for students who are interested in planetary sciences, as well as, providing encouragement and information about the future of planetary science. The goal is to increase awareness of and the interdisciplinary nature of planetary sciences. Advisor: Briony Horgan.
E-mail: briony@purdue.edu

SUMMER REGISTRATION RESEARCH HOURS CHANGE

There has been a change in the registration of summer research hours (EAPS 69800 and EAPS 69900). Research credits will now cover all three modules instead of just the second and third. Summer session now begins May 16th.

- It's very important that all graduate students conducting research – on or off campus – be appropriately registered. The number of 69800 and 69900 credits taken during the summer should reflect a graduate student’s research and writing efforts.
- EAPS 69800 and 69900 are scheduled from May 16 through August 2.
- A maximum of nine (9) credits taken during Summer Session are permitted to fulfill graduation requirements.
- Graduate staff must be registered for at least three (3) credits in order to hold their assistantships (i.e., if you are being paid, you must be registered).

As during the Fall/Spring semesters, a Form 23 is required in order to register for research hours. Failure to register by May 16th will invoke a $200 late registration fee. If you have questions contact Kathy Kincade at kkincade@purdue.edu

2016 CSU SACRAMENTO- GEOLOGY FIELD CAMP

Spring 2016 field course open to senior geology majors. Note that the entire class is conducted from: June 1-July 10, 2016.

Application forms are available at www.csus.edu/geology. Email application PDF and materials to geology@csus.edu (cc: hausbback@csus.edu) or mail to:
Geology 188 Application
C/O Geology Department
California State University, Sacramento
6000 J Street
Sacramento, CA 95819-6043

See the attached flyer for more information, schedule, fees, and deadlines. Please contact Brian Hausck at hauscak@cusu.edu if you have questions.

SHORT TERM STUDY ABROAD PROGRAMS

The GREEN Program offers accredited 8-10 day programs which take students to epicenters of clean tech, sustainability, and innovative industries. Programs available winter, summer, or spring break. See attached flyer.

- Engage in hands-on, experiential education with industry experts and professionals
- Gain behind-the-scenes access to innovative clean energy facilities and sustainability projects
- Supercharge resumes with a global perspective and unique cultural experience
• Network and develop relationships with powerhouse student leaders and professionals
• Bridge the gap between traditional textbook learning and real-time industry insight
• Participate on world-class bucket list adventure excursions
• Earn an academic transcript for transfer credit short term abroad programs for
• future clean energy & sustainability leaders

Apply: www.thegreenprogram.com

SUMMER 3-CREDIT FIELD COURSE OPPORTUNITIES WITH ECOSYSTEM FIELD STUDIES!

Caribbean Ecosystem Field Studies – Study, snorkel & SCUBA dive along the Caribbean coast of Mexico
May 21- June 9

Colorado Ecosystem Field Studies – Study, camp, & hike in the Colorado Rocky Mountains from
June 21 - July 10 or July 18 - August 6

An opportunity to apply classroom & textbook learning while immersed in an incredible ecosystem setting! Gain valuable career skills in hands-on ecosystem field research. Earn 3 undergraduate transfer credits. Also offering post-course, extended credit options of Independent Research & Conservation Internship
Open to students from all universities & majors. Accredited by the University of Montana at Missoula's Environmental Studies. Program: ENST 391- for 3 undergraduate semester transfer credits.

For all course information visit the course website: www.EcoFS.org or see the attached flyer.

Direct any further questions to Professor Steve Johnson, Course Director at steve@EcoFS.org

10th ANNUAL GRADUATE CLIMATE CONFERENCE

The 10th Annual Graduate Climate Conference, which will be held October 28-30, 2016 at the University of Washington Pack Forest Conference Center.

The Graduate Climate Conference (GCC) is an interdisciplinary climate conference run by graduate students, for graduate students, with the goal of assembling a broad range of talks and posters featuring high-quality research focused on past, present, and future climate change and its impacts.

They encourage students at all stages of their graduate career to apply and we seek abstracts on climate research from a variety of disciplines from the physical, natural, and social sciences and humanities, including: anthropology, atmospheric sciences, biology, Earth and environmental sciences, economics, engineering, ethics, geography, law, oceanography, public policy, and resource management.

They highly encourage abstracts from students with traditionally under-represented backgrounds.

The abstract submission period opens April 11 and closes June 1. Lodging and meals are covered for all participants. Limited travel funding is also available. Please see our website for more information and for submitting abstracts: www.graduateclimateconference.com

The GCC 2016 organizing committee.

UNIVERSITY NEWS

OPENMP HIGH-PERFORMANCE COMPUTING MINI COURSE AT PURDUE SET FOR MAY 10

Purdue will host a no-fee National Science Foundation workshop May 10 on high-performance computing with OpenMP. The session is for students, staff and faculty looking to gain skills in parallel programming with OpenMP to leverage the power of cutting-edge computational resources, such as Purdue’s community clusters.

The mini course, which includes hands-on lab sessions, is designed to give C and Fortran programmers an introduction to programming with OpenMP. Participants should have a general knowledge of Linux and will gain a working knowledge of how to write OpenMP codes for scalable parallel computing. The NSF and ITaP are sponsoring the event.

More information: https://www.rcac.purdue.edu/news/843. Questions: rcac-help@purdue.edu

SPRING FLING SET FOR MAY 25

Spring Fling and many of its traditional events will return this year to Memorial Mall.

The annual appreciation day for faculty, staff, graduate student staff and retirees will be 11:30 a.m. - 4:00 p.m. May 25, 2016.

Spring Fling will offer many of the same activities as in years past, including lunch, a car show, fitness walk, DJ, and yard games. "Purdue's Got Talent," a talent-show activity, will be held in Stewart Center with several other indoor activities, including bingo, zumba and others to be determined later. The registration table and finish line for the annual fitness walk will be in Stewart Center.

Food service and eating space will be outside.
Participants also will have the opportunity to give back by donating blood at the bloodmobile or to the Food Finders canned food drive.

http://www.purdue.edu/springfling/Register/index.html
http://www.purdue.edu/springfling/Events/#freePlay

~ ~ ~ ~ ~ ~
"SKILLS PERFORMANCE" TRAINING OPPORTUNITIES AVAILABLE FOR STAFF

Purdue University - Training offers a wide selection of extension courses for both personal and professional growth. Taught by experts in their fields, the courses provide practical, hands-on experience. And, best of all, anyone can afford them. Take a look through their online catalog for courses that interest you. Then, register for the courses you want right now using the web site below!

Please click here to sign up for upcoming classes: https://www.eventreg.purdue.edu/training/Home.aspx

OTHER NEWS

iTHENTICATE

For Thesis advisors, graduate coordinators, and support staff

Topics Covered:
What is iThenticate?
How it works
How to Interpret Similarity Reports
How to Deal with Issues of Potential Plagiarism in Graduate Student Theses & Dissertations

May 23, 2016 11:30-1:30
May 24, 2016 11:30-1:30
(Lunch provided)
PGSC 105AB

Register online:
https://purdue.qualtrics.com/jfe/form/SV_eLnLi2yL6AGeBiH

~ ~ ~ ~ ~ ~
ENDOWMENT FUND CREATED IN REMEMBRANCE OF PAUL BIRKHIMER
(SUZANNE ZURN-BIRKHIMER’S HUSBAND)

As you may know, Paul Birkhimer, Suzanne Zurn-Birkhimer’s husband, lost his battle with pancreatic cancer last summer. An endowment has been set up in his name, with the funds being intended to support the professional development for advisors in the School of Engineering Education, Paul’s home school, where he was an advisor in the First Year Engineering Program. If you would like to contribute to this endowment, you may use the on-line form at https://goo.gl/tiq42l or you can set up a payroll deduction online through the OnePurdue Portal.

COEUSLITE IRB TRAINING FOR INVESTIGATORS AT WL CAMPUS

CoeusLite training sessions for Purdue research faculty and staff are scheduled during the months of April and May. Human Research Protection Program (HRPP) and Coeus staff will demonstrate how to submit a new Institutional Research Board (IRB) protocol application through CoeusLite, followed by a question-and-answer session and one-to-one assistance on submissions.

The training sessions are scheduled, as follows:

May 13 (F): 9:30 a.m. – 12 p.m.
May 16 (M): 8:30 – 11:00 a.m.
May 26 (TH): 9:30 a.m. – 12:00 p.m.
June 3 (F): 10 a.m. - 12:30 p.m.

Registration is needed. Click here to register for CoeusLite IRB trainings. Individuals will be notified of corresponding training locations after registration is initiated.

Group trainings may be requested by sending an email to IRBCoeusLiteTraining@purdue.edu, or calling the HRPP office at 765-494-5942.

~ ~ ~ ~ ~ ~
SUMMER WORKSHOP IN MATHEMATICAL MODELING OF EARTH’S DYNAMIC SYSTEMS

This workshop will be an intense, hands-on introduction to the creation and use of numerical models as a method for investigating the dynamics of Earth systems. Participants will learn how to translate their understanding of Earth processes into systems of differential equations, and solve them to test hypotheses concerning both modern and ancient systems. In addition, participants will learn how to apply and evaluate selected existing Earth system models. The short course is open to graduate students and faculty. The event is from July 31- Aug 5, 2016 in University Park, PA. See the attached flyer for additional details and registration information.

BIRTHDAY

Robin Tanamachi May 16
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 http://www.eaps.purdue.edu/news/newsletters.html and Click on News to access active links as needed. Material for inclusion in the newsletter should be submitted to Fallon McQuern (fmcquern@purdue.edu) by 5:00pm on Thursday 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.eaps.purdue.edu/resources/information_technology/index.htm
Also, as an additional resource for information about departmental events, seminars, etc., see our departmental calendar at http://www.EAPS.purdue.edu/events-calendar.html