EAPS MEETINGS/SAVE THE DATE-FALL 2014

**EAPS WELCOME BACK PICNIC**
Thursday, August 21st, 3:30 p.m. - 6:30 p.m.
Happy Hollow Park

**EAPS FACULTY & STAFF RETREAT**
Friday, August 22nd, 8:30 a.m. - 4:00 p.m.
Beck Center

**EAPS OUTSTANDING ALUMNI EVENT**
Friday, Oct 10th

**EAPS STAFF MEETING**
Monday, June 30th, 12:00 p.m.-1:00 p.m., HAMP 2201

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**EAPS DEFENSES**
Monday, June 30th, 1:00 p.m.-3:00 p.m., HAMP 2201
Cecile Villanuera-Birriel
Impacts of regional climate change upon the warm rain process and surface precipitation from deep convective storms: A numerical modeling study

Tuesday, July 1st, 1:00 p.m.-3:00 p.m., HAMP 2201- Olivia Miller
A multi-proxy biochemical assessment of plant chemistry and soil carbon under deeper snow pack in the Arctic

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**EAPS NEWS**

EAPS is very honored to share that Professor Jay Melosh is the 2014 Herbert Newby McCoy Award recipient. This is the most prestigious research honor in the natural sciences given by Purdue University.
Read more at: [http://goo.gl/N7Gwzv](http://goo.gl/N7Gwzv)

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**PLAN YOUR TRIP EARLY!**

Don’t forget that you need to make arrangements for travel through Altour in Concur. A trip request must be submitted before travel can be booked.

As a reminder the business office no longer prepays registration expenses. If you haven’t requested your T-Card please do so now.

Contact Diana VanHorn to fill out the application form. It takes 2-3 weeks to get your card.
If you need help in making travel arrangements or using Concur for the trip request and the expense report do not hesitate to contact Diana VanHorn, who is available and willing to help you with this.
For more information see attached.

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**DATA-INTENSIVE COMPUTING WORKSHOP OFFERED FOR STUDENTS, POST-DOCS, FACULTY, STAFF**

Purdue will host a no-fee virtual summer school on data-intensive computing June 30 – July 2. The three-day workshop is for students, post-doctoral researchers, faculty and research staff looking to gain skills in managing, processing, and gaining insight from large amounts of data.
The sessions are designed for participants from almost any field who deal with large collections of data, including researchers from the physical, biological, economic, and social sciences as well as engineering.
For more information: [http://goo.gl/ibXtGi](http://goo.gl/ibXtGi)
For questions: rcac-help@purdue.edu

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**EASTERN SECTION AAPG STUDENT PRESENTATION TRAVEL GRANTS**

The Eastern Section of the American Association of Petroleum Geologists (Eastern Section-AAPG) has a program to support the cost of students traveling to the annual Eastern Section meeting to present the results of research at the conference.
This year, the Eastern Section- AAPG Annual meeting will be held in London, Ontario, September 27-October 1, 2014.
All eligible students whose abstract is accepted for the AAPG Eastern Section meeting will receive some support; the amount available to applicants depends on the number of applicants each year.
For more information visit [http://goo.gl/Qid5OP](http://goo.gl/Qid5OP), and see below for travel grant application and guidelines.
BIG TEN + GRADUATE SCHOOL EXPOSITION
Sunday & Monday-September 21-22, 2014 www.purdue.edu/gradexpo
For more information please see attached.

Field Training and Research Program at Meteor Crater
Barringer Meteorite Crater, Arizona
October 4 - October 12, 2014
For more information, please visit http://www.lpi.usra.edu/exploration/mcFieldCamp/

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CAMPUS NEWS
2013-14 Reportable Outside Activity (ROA) forms are academic year documents and will expire June 30. New forms for the 2014-15 need to be processed as indicated in the reminder that came out in Purdue Today: http://goo.gl/86psAh
The electronic information can be found at https://webapps.ecn.purdue.edu/VPEC/OAD/ and the Conflicts of Commitment and Reportable Outside Activities (III.B.1) policy is available at www.purdue.edu/policies/ethics/iiib1.html.

ONLINE DEVELOPMENT MATERIALS
Purdue benefits-eligible faculty and staff can now access Lynda.com’s catalog of more than 2,500 online courses. This is a great opportunity for professional development. http://goo.gl/afQQmv

POSTDOCS AND GRADUATE STUDENTS
UNIVERSITY OF MICHIGAN’S PRESIDENT’S POSTDOCTORAL FELLOWSHIP PROGRAM
For information about the first three years click here: http://sitemaker.umich.edu/um-postdocs/fellowship_recipients
For information about the next year of the program click here: http://sitemaker.umich.edu/um-postdocs
See attachment below for more details.

INTERNATIONAL STUDENT’S COS FACEBOOK PAGE
There is now a Facebook page dedicated to CoS international students: https://www.facebook.com/groups/CoSinternationalstudents/

THE GREEN PROGRAM NOW ACCEPTING APPLICATIONS
The GREEN Program is the premiere experiential learning program for future clean energy and sustainability leaders. The short-term immersion programs take students on adventures to the epicenters of clean tech, sustainability and innovative industries.
Renewable Energy and Sustainability

Our marquee 10-day program. Learn how Iceland's dynamic renewable energy portfolio powers the country on 100% renewables and is leading the way to Carbon Neutrality. Fully accredited by Reykjavik University.

Global Water Initiatives & Sustainability

The newest edition to our program portfolio. Lima, the second largest desert city in the world. Discover how the nine million people living there get their water for drinking, agriculture, and sanitation. Now accepting applications.

Sustainable Design & Urban Regeneration

Our cutting edge domestic program, bringing the magic of GREEN to the US. Exploring one of the "greenest" cities in the country. Learn how sustainable design and urban planning is leading Philadelphia to become the USA's "greenest" city.

Application and Registration
You will be notified within 24 to 48 hours of submitting an application if you are accepted into the program. Registration is rolling, there is not a deadline as to when you can apply, but program space is limited. If interested, please submit your application or please visit here for more information.

Upcoming Birthdays
Indrajeet Chaubey – July 1st
Steve Smith – July 7th
Andy Freed – July 8th

-ICELAND-

Leave No Trace: Sustainable Wilderness Travel
GREEN Faculty & Educators Program
Jacquie, ME, Brown University

Discover Iceland on foot and backpack through lava fields, canyons, glaciers, and volcanoes. GREEN has evolved our educational model to certify our most physically active students in outdoor ethics, & sustainable wilderness travel. Achieve the international "Leave No Trace Certification." and "bucket-list" excursions with a professional, global network. Gain industry insights and connections to incorporate into your work.

Student Testimonials

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Having completed the two weeks abroad, I can truthfully admit that I was completely blown away by the program. The lectures were among the most engaging I have ever experienced – rivaling those at Brown. The program exposed me to incredible opportunities I otherwise would not have experienced. It was a perfect balance of education, fun, and adventure.
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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 Fallon Seldomridge (fseldomr@purdue.edu) by 5:00pm 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.purdue.edu/eas/info_tech/index.php.

Also, as an additional resource for information about departmental events, seminars, etc., see our departmental calendar at http://eaps.purdue.edu.
Plan your trip early!
Here is a reminder of some of the annual meetings coming up!

Don’t forget that you can make your arrangements for travel through Altour in Concur. A trip request must be submitted before travel can be booked.

As a reminder the business office no longer prepays registration expenses. If you haven’t requested your T-Card please do so now. Contact Diana VanHorn to fill out the application form. It takes 2-3 weeks to get your card.

If you need help in making travel arrangements or using Concur for the trip request and the expense report do not hesitate to contact Diana VanHorn, who is available and willing to help you with this.

If you are planning to submit an abstract check the websites to find out the date for submission.

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<tr>
<th>Association of Environmental &amp; Engineering Geologists (AEG) 57th Annual Meeting</th>
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<tr>
<td><strong>September 20-28, 2014</strong></td>
<td><strong>Scottsdale, Arizona</strong></td>
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<td><strong>Deadlines:</strong></td>
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<tr>
<td>Early Registration</td>
<td>Before Aug 1, 2014</td>
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<td>Regular Registration</td>
<td>After Aug 1, 2014</td>
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<td>Late Registration</td>
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<tr>
<th>Geological Society of American (GSA) Annual Meeting</th>
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<td><strong>October 19-22, 2014</strong></td>
<td><strong>Vancouver, BC, Canada</strong></td>
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<td><strong>Deadlines:</strong></td>
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<tr>
<td>Early Registration</td>
<td>Starts: June 4, 2014  Deadline: September 15, 2014</td>
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<td>Regular Registration</td>
<td>After September 15, 2014</td>
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<td>Late Registration</td>
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<td><a href="http://community.geosociety.org/gsa2014/vancouver/lodging/hotels">http://community.geosociety.org/gsa2014/vancouver/lodging/hotels</a></td>
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<tr>
<th>Society of Exploration Geophysicists (SEG) International Exposition and 84rd Annual Meeting</th>
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<tr>
<td><strong>October 26-31, 2014</strong></td>
<td><strong>Denver, Colorado</strong></td>
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<td><strong>Deadlines:</strong> More information available closer to the early registration starting July 8, 2014.</td>
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<td><a href="http://www.seg.org/web/annual-meeting-2014/overview">http://www.seg.org/web/annual-meeting-2014/overview</a></td>
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<td><a href="http://www.seg.org/web/annual-meeting-2014/registration/housing">http://www.seg.org/web/annual-meeting-2014/registration/housing</a></td>
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### Division for Planetary Sciences (DPS) 46th Annual Meeting

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<th>November 9-14, 2014</th>
<th>Tucson, Arizona</th>
<th>JW Marriott Starr Pass</th>
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**Deadlines:**
- Early Registration: August 4, 2014
- Regular Registration: After August 26, 2014
- Late Registration: 

**Links:**
- [http://dps.aas.org/](http://dps.aas.org/)
- [http://aas.org/meetings/dps46](http://aas.org/meetings/dps46)
- [http://aas.org/meetings/dps46/registration](http://aas.org/meetings/dps46/registration)

### American Geophysical Union (AGU) 46th Annual Meeting

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<th>December 9-13, 2014</th>
<th>San Francisco, CA</th>
<th>Moscone Center</th>
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**Deadlines:** Fall Meeting registration will open in the summer of 2014. More information to come!

**Links:**

### American Meteorological Society (AMS) 95th Annual Meeting

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<th>January 4-8, 2015</th>
<th>Phoenix, Arizona</th>
<th>More information to come!</th>
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**Links:**
- [http://www.seg.org/web/annual-meeting-2014/registration](http://www.seg.org/web/annual-meeting-2014/registration)
- [http://www.seg.org/web/annual-meeting-2014/registration/housing](http://www.seg.org/web/annual-meeting-2014/registration/housing)

### Lunar and Planetary Science Conference (LPSC) 46th Annual Meeting

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<tr>
<th>March 16-20, 2015</th>
<th>The Woodlands, TX</th>
<th>More information to come!</th>
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**Links:**
- [http://www.hou.usra.edu/meetings/lpsc2014/](http://www.hou.usra.edu/meetings/lpsc2014/)
- [http://www.hou.usra.edu/meetings/calendar/?mtg_type=1](http://www.hou.usra.edu/meetings/calendar/?mtg_type=1)
SUNDAY & MONDAY ■ SEPTEMBER 21-22, 2014
HOSTED BY: PURDUE UNIVERSITY ■ WEST LAFAYETTE, INDIANA

"If you are considering grad school at all, GO! Absolutely an invaluable experience - I learned so much!"
2013 Student Attendee

TAKE ADVANTAGE OF:

- TRAVEL SCHOLARSHIPS
- KEY NETWORKING OPPORTUNITIES
- INFORMATIONAL WORKSHOPS
- PREMIER GRADUATE SCHOOL FAIR
- COMPREHENSIVE INFORMATION REGARDING GRADUATE SCHOOL EDUCATION IN:
  - Engineering
  - Mathematics
  - Science
  - Technology
  - Science-related disciplines

CONCERNED ABOUT THE COST TO ATTEND?
VISIT OUR WEBSITE TO APPLY FOR A TRAVEL SCHOLARSHIP:

www.purdue.edu/gradexpo

An equal access/equal opportunity university
Field Training and Research Program at Meteor Crater
Barringer Meteorite Crater, Arizona
October 4 â€“ October 12, 2014

The LPI-JSC Center for Lunar Science and Exploration is excited to announce a student field camp opportunity coming this fall! The Field Training and Research Program at Meteor Crater is organized under the auspices of the NASA Solar System Exploration Research Virtual Institute (SSERVI), which is designed, in part, to train a new generation of explorers for the Moon and beyond.

The Field Training and Research Program at Meteor Crater is a week-long geology field class and research project based at Barringer Meteorite Crater, Arizona, more popularly known as Meteor Crater. The goal will be to introduce students to impact cratering processes and provide an opportunity to assist with a research project at the crater. Skills developed during the field camp should better prepare the students for their own thesis studies in impact cratered terrains, whether they be on Earth, the Moon, asteroids, Mars, or some other Solar System planetary surface.
The field camp is designed for graduate college students in geology and planetary science programs, although advanced undergraduate students will be considered if they have successfully completed a summer field geology program and have a demonstrated interest in impact cratering processes. U.S. and international students are eligible to apply.

The field camp is offered October 4–October 12, 2014, and limited to sixteen participants. Interested candidates should apply by July 11, 2014, to be considered.

For more information, please visit http://www.lpi.usra.edu/exploration/mcFieldCamp/.