

February 28, 2011

## FACULTY AND STAFF AWARD WINNERS

### Leadership Award: Dee Gillespie



For outstanding contributions in leading the staff in EAS. Dee has transformed the way the department looks and operates, and has provided invaluable input for departmental leadership.

### Graduate Student Mentoring Award: Gerald Krockover



For decades of outstanding impact through mentoring and training graduate students and graduate teaching assistants in EAS and C&I, as well as impacts on countless in-service teachers who have been reached through graduate-level professional development workshops.

### Engagement Award: Elizabeth McNie



In recognition of outstanding contributions engaging faculty, students and the larger audience in the interface between science and policy research. In particular, for "Beyond Climategate" an outstanding event that provided very positive recognition for Purdue.

### Undergraduate Advising Award: Greg Michalski



Recognizes outstanding contributions in advising numerous undergraduate research students in EAS and Chemistry, as well as leadership in working to develop the Purdue e-journal for undergraduate research.

### Leadership Award: Eric Riggs



For outstanding contributions as faculty advisor for AISES, as a respected and experienced leader in undergraduate curriculum reform, and as a leader in science education programs and research initiatives as co-director of CRESME.

## UPCOMING MEETINGS

### Monday, February 28

- Alumni & Corporate Relations Committee, CIVL 2201 (2 p.m.)

### Thursday, March 3

- EAS Leadership Committee, CIVL 2201 (9 a.m.)

## EAS SEMINAR

### Thursday, March 3, at 3:30 p.m. in CIVL 1252:

"Mineralogy of the Atmosphere: Assessing Environmental and Health Impacts of Airborne Particulate Matter." Reto Gieré, Freiburg University, Germany

Refreshments at 3 p.m. in CIVL 2201

For more information, see the EAS online [calendar](#).

## INTERPORE - PROCTER & GAMBLE AWARD FOR POROUS MEDIA RESEARCH 2011

John Cushman, distinguished professor of earth and atmospheric sciences and a professor of mathematics, has been chosen for the InterPore - Procter & Gamble Award for Porous Media Research 2011. This award is given in recognition of outstanding contributions to topics related to swelling porous media, very thin porous media and behavior at interfaces. The award will be presented during the InterPore Conference in Bordeaux, France, in March.

## TECHNICAL MEETINGS ATTENDED

Terry West recently attended the following technical meetings:

Executive Council, Indiana Society of Mining and Reclamation (ISMR) February 15, 2011, Jasonville, Indiana to plan the December, 2011 annual conference on coal mining and reclamation

North Central Section, Association of Environmental and Engineering Geologists (AEG), February 15, 2011, Lombard, Illinois, with two students, Richard Fisher and Yinghui Sui, dinner with talk by civil engineering consultant about harbor sediment contamination and mitigation.

Planning session for section moderators, February 23, 2011, to plan annual meeting, Indiana Academy of Science (IAS) for meeting scheduled at IUPUI on March 4 and 5. Planning session held at the Indiana State Museum, 600 Washington Street, Indianapolis, Indiana.

---

### PRF INTERNATIONAL TRAVEL GRANTS DUE MARCH 21

The College of Science has a few unused or returned awards for FY10-11. These are available to support travel before July 1, 2011. Please see the [memo](#) for grant details. **All EAS applications should be submitted to Dee by 4 p.m., March 21.**

---

### ALUMNA NEWS

Jessica Griffin, who received her M.S. degree in geophysics with Prof. Nowack in 2010, is now working with the company Microseismic Inc. in Houston. Microseismic specializes in real-time monitoring of small seismic events during natural gas and oil-field production activities, and was a recipient of a "Houston Fast Tech 50" award for being one of Houston's 50 fastest growing technology companies in 2010. As part of her job, Jessica recently returned from a month in Europe working with researchers at the Czech Academy of Sciences, Institute of Rock Mechanics and Structure. In this picture she is visiting a castle in southern Bohemia of the Czech Republic.



Click photo for larger view.

---

### NAKFI ECOSYSTEM SERVICES CONFERENCE APPLICATION NOW OPEN

The National Academies Keck *Futures Initiative* (NAKFI), a project of the National Academy of Sciences, the National Academy of Engineering, and the Institute of Medicine, with generous support from the W.M. Keck Foundation, is seeking candidates to apply for this year's conference on Ecosystem Services. [Read more...](#)

---

### EMERGING ENGAGEMENT SCHOLARS WORKSHOP

In October, Michigan State University will be hosting the National Outreach Scholarship Conference (NOSC). [Read more...](#)

### 2011 UNDERGRAD POSTER SYMPOSIUM

Please see the [memo](#) from Dr. Minchella requesting faculty and staff to register to be judges at the Undergraduate Poster Symposium on April 12.

---

### EAS LIBRARY'S NEWEST BOOKS

Click [here](#) to see a list of new books in the EAS library in the last two weeks.

---

### A NOTE FROM OUR ACADEMIC COUNSELOR Purdue Science Student Council Callout Spring 2011

Wednesday, **March 2** at 6 p.m. in LWSN B151. The Purdue Science Student Council Callout (PSSC) is open to all students in the College of Science. Learn more about [PSSC](#).

### CPR Training

Saturday, **March 12**, 10 a.m. to 4 p.m. in LILY G4 by the [American Red Cross Club of Purdue University](#). Become CPR/First AID/AED certified for children, adults, and infants. The cost is \$25 for non-members and \$5 for members.

### MDA Summer Camp Volunteers Needed

The camp runs Saturday, June 4<sup>th</sup> – Friday, June 10<sup>th</sup>, 2011 Bradford Woods/Camp Riley in Martinsville, Indiana with training on Saturday, May 21 at Methodist Hospital in Indianapolis. Contact MDA Camp Director Ashley Mills at (317) 824-4800 for a volunteer application and additional information, or email your address and phone number to: [amills@mdausa.org](mailto:amills@mdausa.org) and you will be sent an application in the mail.

Nancy

---

### HAPPY BIRTHDAY!!!

Brenda Bowen – February 28

Terry Wade – February 28



### IMPORTANT NOTICE ABOUT THIS NEWSLETTER

This newsletter will now be 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 EAS website at [www.purdue.edu/eas/](http://www.purdue.edu/eas/) and **Click on News** to access active links as needed. Material for inclusion in the newsletter should be submitted to Gina Richey ([grichey@purdue.edu](mailto:grichey@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 EAS Technology Support staff, please visit [http://www.purdue.edu/eas/info\\_tech/index.php](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>.



# Society of Petrophysicists and Well Log Analysts Foundation



\$\$\$

## GRANT OPPORTUNITIES FOR GRADUATE RESEARCH

The Society of Petrophysicists and Well Log Analysts Foundation provides financial assistance to eligible and qualified recipients pursuing a degree program related to oil, gas, or other mineral formation evaluation. Grants are available for graduate students as well as faculty members to support research studies and educational projects related to formation evaluation and are awarded on a competitive basis.

\$\$\$

\$\$\$

\$\$\$

**DEADLINE for the 2011-2012 Academic Year:**

**April 1, 2011**

\$\$\$

\$\$\$

More information and application forms available at:  
<http://www.spwla.org>, or contact:

SPWLA Scholarship and Grant Committee

Tel: 713-947-8727; e-mail: [spwla@spwla.org](mailto:spwla@spwla.org)

# 2011 Undergraduate Research Poster Symposium

**APRIL 12, 2011  
PURDUE MEMORIAL UNION  
North & South Ballrooms**



**ALL STUDENTS are INVITED!**  
**Registration Deadline: March 22, 2011**  
**(Abstracts due at time of registration)**

**To Register:**

[www.science.purdue.edu/urps](http://www.science.purdue.edu/urps)