

March 31, 2008

UPCOMING MEETINGS

Monday, April 7

- Primary Committee, CIVL 3201 (11:30 a.m.)
[Note: As has been done in the past, Associate Professors will attend the first half of the meeting (to consider Assistant Professor candidates) and Full Professors will attend the entire meeting.]

OUR RECENT PUBLICATIONS

Gurney, K. R. and L. Raymond, 2008: Targeting deforestation rates in climate change policy: A 'preservation pathway' approach. *Carbon Balance and Management*, **3** (2), doi:10.1186/1750-0680-3-2.

Leh, M. D., **I. Chaubey**, J. Murdoch, J. V. Brahana, and B. E. Haggard, 2008. Delineating runoff processes and critical runoff areas in a pasture watershed of the Ozark Highlands. *J. Hydrological Processes*, DOI:10.1002/hyp.7021.

Migliaccio, K. W., and **I. Chaubey**, 2008. Influence of spatial distributions and stochastic parameters on SWAT model flow and sediment predictions. *Journal of Hydrologic Engineering*, **13**(4):258-269. DOI:10.1061/(ASCE)1084-0699(2008)13:4(258).

BEST PAPER

Mr. Xiaoliang Lu, EAS graduate student, has just been selected as the Boeing award for Best Paper in Image Analysis and Interpretation by the American Society for Photogrammetry & Remote Sensing (ASPRS) with his paper, entitled "Removal of Noise by Wavelet Method to Generate High Quality Temporal Data of Terrestrial MODIS Products". The paper was published in *Photogrammetric Engineering & Remote Sensing*, **73** (10) 1129-1139. The presentation of the award certificate will take place during the ASPRS 2008 Annual Conference in Portland, Oregon, April 30th. He is working towards his PhD degree with Prof. Qianlai Zhuang.

COS TOWN HALL MEETINGS

All College of Science faculty, students, and staff are invited – and encouraged – to attend town hall meetings scheduled for April 4 and 9 to provide input on goals, strategies, and metrics for the 2008–2013 strategic plan. Feedback from town hall events will be used in the final plan. Comments on the strategic plan may also be provided [on line](#).

Town hall meetings will be held in Lawson Commons:

April 4, 1:30-3:30 p.m.

Hosts: Engagement and Learning Pillar groups

April 9, 2:30-4:30 p.m.

Hosts: Diversity and Discovery Pillar groups

For more information visit the [strategic planning website](#) or contact Lisa Robertson at lrobertson@purdue.edu.

BRIEF NETWORK OUTAGES ON APRIL 11

On Friday, April 11, from 4 to 6 a.m., the IT Networks & Security Team will be performing an upgrade to network equipment in several buildings on campus. During this upgrade work, each upgraded switch will experience two reboots, approximately 10 minutes each in length and users within the same building as the upgraded switch will potentially experience unavailable or unreliable network service during those two 10-minute periods.

IT'S A GIRL!

Piotr and his wife are the proud parents of a daughter, Isabela Jadwiga Przybylska, who was born on Sunday, March 2nd, at 12:55 p.m. She was 7 lbs 1 oz and 19 inches long. She joins Adam who is 3 years old. Congratulations!



A NOTE FROM OUR ACADEMIC COUNSELOR
Summer Registration for North Central and Calumet Campuses

Representatives from the following campuses will be in the Lobby of Schleman Hall on the following dates and times this week:

North Central

April 1 – 12 p.m. - 5 p.m.

April 2 – 9 a.m. - 2 p.m.

Calumet

April 3 – 11 a.m. - 5 p.m.

April 4 – 9 a.m. - 2 p.m.

(Fort Wayne here in 3 weeks)

Scholarship Information Sessions

Students interested in graduate study and exceptional scholarships should consider attending one of these sessions; first and second year students especially encouraged to attend.

Fulbright Program Information Session, Monday, **March 31**, in STEW 313 from 6:30 p.m. - 7:30 p.m.

Rhodes, Marshall, Mitchell & Churchill Scholarship Information Session. Monday, **April 7**, in STEW 313 from 6:30 p.m. - 7:30 p.m. If there are questions, contact Cristy Cornell at ccornell@purdue.edu.

Ripken Baseball Camp Counselor Internships

Love kids, baseball, and Maryland in the summer? If so, and you have prior experience working with children, email me (nstewart@purdue.edu) for the details on this baseball academy counselor opportunity.

PSSC Picnic Games

Fund-raiser for PSSC on Saturday, April 5, at Pickett Park from 10 a.m. – 3 p.m. Food, prizes, more food, more prizes. For more information and to sign up for the activities, email mownbey@purdue.edu.

Reminder

[Indiana Collegiate Career Fair](#)

Friday, April 4, 10 a.m. – 3 p.m. at the Indiana Convention Center – Indianapolis. The Indiana Collegiate Job Fair is open to all two-year, four-year, graduate students, and alumni from any educational institution across the nation. Employers will be looking to fill full-time and internship positions. This event is sponsored by a variety of Indiana state-supported colleges/universities and is free.

2008 Undergraduate Research and Poster Symposium

Monday, **March 31**, in the Purdue Memorial Union Ballrooms view posters from 2 to 7 p.m. For more information, go to <http://www.science.purdue.edu/urps>.

We want to acknowledge the following EAS or EAS-connected students and their faculty research advisors; these students are presenting on Monday:

Undergraduate Researcher: **Emily Cornett**

Advisor: Dr. Ernest Agee

Title: A Perspective of Global Climatic Change and the Role of Solar Variability

Undergraduate Researcher: **Alex Huang**

Advisor: Dr. James Ogg

Title: Viewing Australian Geology with Time Scale Creator

Undergraduate Researcher: **Seth L. King**

Advisor: Dr. Timothy R. Filley

Title: Investigation of the High Pressure-Temperature Behavior of Binary Hydrogen-Helium Mixtures

Undergraduate Researcher: **Kimberly Peters**

Advisor: Dr. Kenneth D. Ridgway

Title: Stratigraphy and Depositional Environment of the Pine Mountain Thrust Sheet: Implications for Proximal Foreland Basin Development, Pound Gap, Kentucky-Virginia

Undergraduate Researcher: **Eric D. Robinson**

Advisor: Dr. Mike Baldwin and Dr. Jeff Trapp

Title: Object-Oriented Forecast Analysis of the 2008 Super Tuesday Tornado Outbreak

Undergraduate Researcher: **David Zelinsky**

Advisor: Dr. Mike Baldwin

Title: Analyzing the Strength of Severe Cold Fronts

Nancy

