

The Summer Monthly News

July 7, 2008

CONGRATULATIONS!

Professor Eric Calais has been awarded the "Charles Jacob, James Hal, Paul Fallot-Jeremine" award by the French Academy of Sciences. This prestigious award recognizes a mid-career, field-based researcher for outstanding contributions to Earth sciences.

Kevin Gurney was selected to be the recipient of the 2008 Indiana Wildlife Federation's Air Conservationist of the Year award. He was presented this prestigious award at the annual meeting/banquet on June 7, 2008.

Kevin Gurney was also nominated to the Scientific Steering Committee of the Global Carbon Project, an international organization sponsored by IGBP, the World Climate Research Programme, International Programmer of Biodiversity Science, among others.

Paul Shepson assumed the role of Head of the Department of Chemistry on July 1, 2008. He replaces Timothy Zwier, who will continue his work as faculty member and M. G. Mellon Distinguished Professor of Chemistry.

OUR RECENT PUBLICATIONS

Getman, Daniel J., Jonathan M. Harbor, Chris J. Johannsen, Bernard A. Engel, and Goufan Shao, 2008: Improving the Accuracy of Historic Satellite Image Classification by Combining Low-Resolution Multispectral Data with High-Resolution Panchromatic Data. *Journal of Terrestrial Observation*, 1, 70-87.

RECENT PRESENTATIONS

Moetasim Ashfaq and Noah S. Diffenbaugh, "Dynamics governing 21st century South Asian summer monsoon changes in a multi-member CAM3 ensemble experiment", CCSM Workshop, June 17-19, 2008, Breckenridge, CO.

Hersh Gilbert gave two invited talks in Argentina. The first was at the National University of San Juan on May 22. The second was at the National University of Cordoba on June 11. Both talks were entitled, "Lithospheric structure in the flat slab region of Chile and Argentina".

Terry R. West presented a talk to the Lafayette Rotary Club on June 17 entitled, "Drilling in ANWR, the Arctic National Wildlife Refuge". He has been to Alaska on five occasions, the last time to present a lecture at the University of Alaska, Fairbanks, in December, 2007.

THANK YOU!

Many thanks go to Ernie Agee, Mike Baldwin, Brenda Beitler Bowen, Gabe Bowen, Jennifer Haase, and Terry West who volunteered to meet with parents and new College of Science students for Day on Campus.

ITAP NEWS

Major systems outages on July 19 and July 26

All central IT services will be down on Saturday, July 19, and Saturday, July 26, from 4 p.m. until 8 a.m. the next morning, due to a complete power outage in Freehafer Hall. The outage will close ITaP instructional computing labs. There will be no access to Purdue home directories, shared files or folders, email, Blackboard Vista, Software Remote, Purdue Air Link wireless Internet connections, Purdue or ITaP Web pages, VPN service, or OnePurdue SAP or Banner. The outage is also expected to prevent campus users from accessing any IT service that requires a Purdue career account login and password.

Matlab update soon to be available for Linux

The newest release of Matlab (R2008a) is available for testing on EAS Linux machines. Check <http://www.purdue.edu/eas/resources/it> for details.

Matlab 2008a is advertised for Windows machines that have an older version installed.

Office 2007 upgrade

The OnePurdue Team has approved the use of Microsoft Office 2007 in conjunction with SAP and related tools. As a result, EAS Technology Support plans to upgrade departmental Windows machines from Version 2003 to Version 2007 this summer. Office 2007 provides a greatly changed interface, so ITaP is offering training classes for those who wish to familiarize themselves with the new version. If you are interested, we recommend you register at <http://www.itap.purdue.edu/training/courselisting.cfm?ID=120> as soon as possible.

EAS plans to update all Windows machines the morning of Tuesday, August 5. Anyone who wishes to receive the upgrade ahead of this date may do so by sending a request (please include your computer name, e.g. 1397-EAS-001) to eas-itap@purdue.edu.

If you believe the planned August 5 upgrade date will cause significant difficulty in your area, please contact eas-itap@purdue.edu to determine if another date should be selected.

Linux security update on July 10

RedHat has released a security update to the Linux kernel. This update will be installed at 6 a.m. on Thursday, July 10, 2008, and all machines will be rebooted at that time. Preliminary testing has not shown any compatibility issues with the updated kernel. If you would like to test the new kernel yourself, please send an e-mail to eas-itap@purdue.edu with the machine name.

Hypocenter patching scheduled

The EAS Technology Support staff will be performing routine security patching to hypocenter on Tuesday, August 19. From 6 a.m. until 8 a.m., all services provided by hypocenter will be unavailable. This includes file sharing and network printing.

Legacy hypocenter shares to be removed

Last year, the EAS Technology Support staff changed how file shares are advertised by hypocenter. All group shares map to [\\hypocenter.eas.purdue.edu\group\\[groupname\]](http://hypocenter.eas.purdue.edu/group/[groupname]) (using 'group' in place of 'project-a', 'project-b', etc) and individual file spaces map to [\\hypocenter.eas.purdue.edu\user\\[username\]](http://hypocenter.eas.purdue.edu/user/[username]) (using 'user' instead of 'eas-a', 'eas-b', etc). During this time, both the old method and the new method have been available. As of 10 a.m. on Tuesday, August 5, the old method will no longer be available. Windows and Mac users who still use the old method will need to change to the new method. See

<http://www.purdue.edu/eas/resources/it> for more information and instructions. If you have further questions, please e-mail eas-itap@purdue.edu.

BP ACCEPTING APPLICATIONS

Apply NOW for 2009 Internship or Full-Time Positions at BP

Application Portal: www.bp.com/uscollegecareers
Tutorial & Tips: www.bpthereandbeyond.com

We review applications as they are received and will be in touch to advise you of your status on an ongoing basis. Those selected for interviews will be notified this summer. Interview dates are in September so the time to apply is **NOW!**



A NOTE FROM OUR ACADEMIC COUNSELOR Fall Registration and Banner

Banner arrives July 7; however, no one will be able to do any modifications to fall schedules from July 7 through July 20. Watch your emails for what can be done July 21 and after. You also might notice that your course numbers will look different; they will change from 3 numbers to 5. The course is the same, but two zeros will be added to the end. An example: EAS 109 becomes EAS 10900.

Summer 2008 registration is not part of Banner; anything regarding summer is under the old registration system and guidelines.

SSINFO becomes myPurdue on July 7 as well; the tutorials and other information in SSINFO/myPurdue will help you see what to expect.

Nancy

HAPPY BIRTHDAY!!!

Steve Smith – July 7

Andy Freed – July 8

Alex Gluhovsky – July 13

Noah Diffenbaugh – July 23

Bill Hinze – July 26

