

December 4, 2006

UPCOMING MEETINGS

Monday, December 4

- EAS Faculty Meeting, CIVL 3201 (11:30 a.m.)

Wednesday, December 6

- 40th Anniversary Committee, CIVL 3214 (3:30 p.m.)

Thursday, December 7

- Peer Teaching Committee, CIVL 2173 (1:30 p.m.)

Friday, December 8

- CLEW Tea, CIVL 4251 (2:30 p.m.)

SEMINARS

Thursday, December 7, at 3:30 p.m. in CIVL 1252:

"Sedimentary Response to Arc-Continent Collision, Permian, Southern Mongolia." Dr. Cari Johnson, University of Utah (Refreshments at 3 p.m. in CIVL 2201)

For more information on seminars and meetings, see the EAS Seminars and Events [calendar](#).

OUR RECENT PUBLICATIONS

Elmore, K. L., D. M. Schultz, **M. E. Baldwin**, 2006: The behavior of synoptic-scale errors in the Eta Model. *Mon. Wea. Rev.*, **134**, 3355–3366.

Lakshmivarahan, S., **M. E. Baldwin**, T. Zheng, 2006: Further analysis of Lorenz's maximum simplification equations. *J. Atmos. Sci.*, **63**, 2673–2699.

ATTENTION STUDENTS AND FACULTY

On Thursday, 7 December, John Ogren of the Indianapolis National Weather Service Forecast Office and John Gordon of the Louisville NWSFO will be at Purdue to give a presentation on "Leadership, and what it takes to get hired in the NWS." This presentation is open to all students, and will be held from 4:30 to ~6 p.m., in CIVL 2201. All are invited to join John and John for dinner after the presentation (location TBA).

The 'John and John' show promises to be informative and entertaining! Please come!

A NOTE FROM OUR ACADEMIC COUNSELOR

Conservation and Land Management Internship

The Chicago Botanic Garden, in collaboration with the Bureau of Land Management National Park Service USDA Forest Service, is offering 80 five-month paid internships for college graduates. Duties may include plant and wildlife monitoring and mapping, endangered species reintroduction, invasive species management, geographic data acquisition and analysis, biological assessments, sensitive species lists and conservation plans, fire ecology, land use planning, archeology-related activities, recreation areas management, rangeland assessments, and seed collection. Interns participate in a one-week training course held in late May in Chicago. Travel and lodging expenses will be covered. Start dates are January and June 2007. Pay is \$750 every two weeks. To apply: send a letter of interest, official school transcript(s), resume, and three letters of recommendation as one package to Dr. Lara Jefferson, Chicago Botanic Garden, 1000 Lake Cook road, Glencoe, IL 60022. DEADLINE: February 15, 2007 (December 15 for the earlier start date). Applicants must have a visa authorized for employment in the United States of America. More information is available at <http://chicagobotanic.org/research/conservation/blm/index.html>.

Research Experience for Undergraduates

Ecology of Human-Dominated Landscapes at Miami University, Oxford, Ohio. Students focus on collaborative research projects, but the summer also includes field work and guest speakers. Each student receives a \$4000 stipend, 12 tuition-free credits (transferable to their home institution), free housing in Miami University residence halls, travel to and from Miami University; research funds, and travel, lodging, and registration for the annual meeting of the Ecological Society of America. Students will work in several habitats - forests, old fields, agri-ecosystems, lakes, ponds, and streams. Eligibility: undergraduates interested in ecology and environmental science; courses in biology, ecology, or the environmental sciences are recommended; must be a US citizen or a permanent resident. Applications available at: www.muohio.edu/ecoreu. DEADLINE: February 1, 2007.

Scholarship Search Account

The Division of Financial Aid recommends that students visit <http://fastweb.com/> to set up a personal, private scholarship search account. Fastweb is a nationally known scholarship company that does not charge students to provide a scholarship match service. By entering your personal profile, Fastweb will do a search to see if you match the eligibility requirements for over 600,000 private scholarships listed in their database. The Division of Financial Aid (DFA) at Purdue University is notified of many private scholarship opportunities by many scholarship agencies from across the country. These information notices come on a rolling basis throughout the year. In order to make the private scholarship information available to Purdue students, DFA sends all private scholarship eligibility criteria that we receive from agencies directly to Fastweb.

The Fastweb personal data profile and account set-up is easy – you can do it in 15 minutes or less. Once set up, you will receive your first list of potential scholarship matches, if there are matches.

As Fastweb adds new scholarships daily to their database, your email will be prompted to new scholarship opportunities which meet your previously completed profile. Fastweb will provide you with contact information regarding the scholarships that meet your profile. You must then follow up with the scholarship agency via paper application or email as instructed. Be sure to list Purdue University as your current school in order to be matched with private scholarships specifically for Purdue University students.

Nancy

HAPPY BIRTHDAY!!!

Darryl Granger – December 5



ABOUT THIS NEWSLETTER:

This weekly newsletter will be the place to look to keep up with departmental happenings, announcements (seminars, student group events, scholarship and award deadlines, departmental committees), job and grant opportunities, and anything else you need to know about the department. It should cut down on the glut of email and other forms of separate announcements – **if it is in the newsletter, we assume you know about it** and no other reminders are needed. Past issues will be available on our department web site (www.purdue.edu/eas/). Material for inclusion in the newsletter should be submitted to Gina Richey (grichey@purdue.edu) by **Friday noon** of each week for inclusion in the Monday newsletter.





**Earth & Atmospheric Sciences
H O L I D A Y P A R T Y**

FOOD

FELLOWSHIP

FUN for the whole family!

Date: Friday 12/08/06

Time: 3:00 - 5:00 pm

Place: CIVL 2201

Please bring snacks, cookies, or munchies to share -- drop off in the Conference Room.

Drinks, plates, silverware provided.

Games and Crafts for the kids!