

# Forest Science Newsletter

May 2007



## Forest Science Spring Fling

Friday, May 11, 2007 4:00 PM - 9:00 PM

Join your department to celebrate the coming of spring and the end of another academic year.

**What:** BBQ and Potluck Horseshoe Tournament - Practice starts @ 4 and Tourney @ 5:30 Plus other Socializing and more (frisbee, volleyball...)

**Who:** THE WHOLE DEPARTMENT - FS Faculty Research Assistants, Associates, Staff, Grad Students, Partners and kids

**Where:** Martin Luther King, Jr. Park on Walnut Ave. (formerly Walnut Park)

**Bring:** A dish to share, Grilling food, Beverages (BYOB)

**Provided:** Hot coals, soda, and plates/utensils

## Time to Celebrate the 75th year of the Fernhopper!

On May 12, 2007 we will reflect on the past and connect to the future as we award scholarships and fellowships to students, thank our donors, visit with friends and former classmates. The 2007 Fernhopper will also serve as the finale for the College's Centennial celebration. For the complete schedule and registration information: <http://www.forestry.oregonstate.edu/cof/alumni/fernopper.php>

## Department of Forest Science Graduate Student Symposium

May 16, 8:30-5:00 in Richardson Hall 107

Come join in the excitement as graduate students from a variety of disciplines within the Department of Forest Science showcase their research. For a schedule, see

<http://www.cof.orst.edu/cof/fs/FS%20Grad%20Student%20Symposium%20Schedule.pdf>

## Steve Radosevich Retirement

### Capstone Lecture by Steve

May 18, 11:00 in Richardson Hall 107

"Reflections on a Career in Forest Biology"

### Recognition Party

May 18, 6:30-9:30 at Peavy Lodge

Celebrate Steve's 23 years of service to OSU by attending one of these special events. For more information and directions to Peavy Lodge, see <http://calendar.oregonstate.edu/event/12328/>

## HJ Andrews Experimental Forest HJA Day

You're invited to **HJA Day**, the annual field day at the H.J. Andrews Experimental Forest. HJA Day is a kind of "show and tell" - we tour interesting sites and researchers share information about science, education, and research-management interactions centered at the Andrews Forest. A group barbecue caps the day. This year, HJA Day will be held on Tuesday, June 19th, and our featured theme is "Climate Variability and Ecosystem Response". Please go to the "What's New" section of the Andrews Forest website at <http://www.fsl.orst.edu/lter/new/new.cfm?topnav=4> for more information and to register. We hope to see you there!

## North American Forest Ecology Workshop (NAFEW) - June 18-22

The 6<sup>th</sup> North American Forest Ecology Workshop will be held at the University of British Columbia in Vancouver, Canada. The workshop will bring forest ecologists from around the world to share ideas and knowledge on forest ecosystems in North America. See <http://www.nafew2007.org/> for more information.

## Publications

Bond, B.J., N. Czarnomski, C. Cooper, M.E. Day, M.S. Greenwood. 2007. Developmental decline in height growth in Douglas-fir. *Tree Physiology* 27:441-453.

Cherry, M.L., T.S. Anekonda, M.J. Albrecht, and G.T. Howe. 2007. Flower stimulation in young miniaturized seed orchards of Douglas-fir (*Pseudotsuga menziesii*). *Canadian Journal of Forest Research* 37(1):1-10.

Lacki, M., J. Hayes, and A. Kurta, eds. 2007. *Bats in Forests: Conservation and Management*. Baltimore, MD. John Hopkins University Press, 352 p.

Pypker, T.G., M.H. Unsworth, A.C. Mix, W. Rugh, T. Ocheltree, K. Alstad, B. Bond. 2007. Using Nocturnal cold air drainage flow to monitor ecosystem processes in complex terrain. *Ecological Applications* 17(3):702-714.

Sarr, D.A. and D.E. Hibbs. 2007. Multiscale Controls on Woody Plant Diversity in Western Oregon Riparian Forests. *Ecological Monographs* 77(2):179-201.

Shatford, J., D.E. Hibbs, and K. Puettmann. 2007. Conifer Regeneration Following Forest Fire in the Klamath-Siskiyou: How much, how soon? *J. Forestry* 105(3):139-146.

Carlos A. Sierra, Mark E. Harmon, Flavio H. Moreno, Sergio A. Orrego, Jorge I. del Valle. Spatial and temporal variability of net ecosystem production in a tropical forest: testing the hypothesis of a significant carbon sink. *Global Change Biology (OnlineEarly Articles)*. doi:10.1111/j.1365-2486.2006.01336.x  
Weblink: <http://www.blackwell-synergy.com/doi/abs/10.1111/j.1365-2486.2006.01336.x>

Yang, Z.L., J.M. Trappe, M. Binder, R. Sanmee, P. Lumyong, and S. Lumyong. 2006. The sequestrate genus *Rhodactina* (Basidiomycota, *Boletales*) in northern Thailand. *Mycotaxon* 96:133-140.

Trees...Meadows...Truffles...Poetry...Decomposition

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Read all about it in the second issue of the Andrews Forest Newsletter, [http://www.fsl.orst.edu/lter/pubs/newsletter/Andrews\\_Forest\\_Newsletter\\_Spring\\_2007.pdf](http://www.fsl.orst.edu/lter/pubs/newsletter/Andrews_Forest_Newsletter_Spring_2007.pdf)

The Andrews Forest Newsletter is a means of communicating with the large community of present and former students, scientists, land managers, visitors, and others who are interested in the HJ Andrews Experimental Forest. The Newsletter is published twice a year. <http://www.fsl.orst.edu/lter/pubs/newsletter.cfm?topnav=170> for more information.



**Amanda Stephens** is our new student worker, replacing Gene Yoo. She is a student at Linn-Benton Community College.

**Holly Ober**, ex-Forest Science Ph.D. student, has settled in to her new position in Quincy, Florida at the North Florida Research and Education Center of the University of Florida. Holly will be developing a research and extension program focused on wildlife-forest interactions.

**Ryan Hink** has left Forest Science administration to pursue his love of music and his web programming business.

**Gene Yoo** has left his position and is now working for University Housing and Dining as a database programmer.



Glenn Kohler received runner-up honors for his presentation in the M.S. Student Oral Presentation competition at the annual meeting of the Pacific Branch of the Entomological Society of America in Portland, Oregon on March 25-28, 2007. Over three hundred entomologists from throughout western North America attended the meeting.



CIPS, The Center for Intensive Plantation Silviculture, is born! CIPS was recently launched with 16 private companies and government agencies in the region, signing up for the inaugural year that commences July 1. Doug Maguire will be the Director. CIPS mission is to optimize the productivity, health, and sustainability of intensively managed planted forests by investigating the interactions among genetics, silviculture, insects and disease, competition, nutrition, and soils, while ensuring that the practices developed protect public resources and find public acceptance. This new research program is intended to complement the efforts of the research cooperatives in the department and elsewhere in the region. Contact Doug for details and a copy of the CIPS prospectus.

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*For questions, comments or to submit articles, events, publications, stories, pictures or other information for the Forest Science Newsletter please email [irene.schopp@oregonstate.edu](mailto:irene.schopp@oregonstate.edu).*