



# LIFE SCIENCE NEWS

Published by the Institute of Arctic Biology in cooperation with the Department of Biology & Wildlife, College of Natural Science and Mathematics.

May 21, 2007

## ANNOUNCEMENTS

**Congratulations** to the following 2007 award recipients, and faculty and student achievements:

### **Career Achievement**

**F. Stuart Chapin** – First Distinguished Professor

### **2007 Emil Usibelli Award**

Research Award – **A. David McGuire** – Biology & Wildlife

### **CNSM Outstanding Graduate Student Mentor and Advisor Award, 2007 Recipient**

**Erich Follman** – Biology & Wildlife

### **Briana Kessel Medal for Excellence in Science**

**Heidi Kristensen** – Biology & Wildlife

### **Outstanding Male Graduate – Class of 2007**

**Michael Wilkinson** – BS Biological Sciences (Minor in Chemistry)

### **2006-07 Outstanding Teaching Awards**

**Rich Boone** – Biology & Wildlife

**Barbara Taylor** – Biology & Wildlife

### **2006-07 Outstanding Students**

**Danielle Mondloch** – Biological Sciences

**Chad Bieberich** – Wildlife Biology

Due to a mechanical problem, the contents of IAB outdoor freezer #3 had to be moved to freezer #2 to protect them from thawing. Contact Jason Jack at ext 7020 for additional information. These things happen from time to time so it is very important to clearly mark any material stored in the freezers with name, date, and contact information.

Sponsored by the National Science Foundation (NSF), a **Proposal Writing Workshop** will be held August 22-23, 2007 at UAF. The workshop mainly aims to provide future proposal submitters (in all disciplines funded by NSF) with knowledge and tools to write good proposals, with proposal review experience, and it will enable interactions with NSF program directors and recent NSF awardees. The event is targeted at an EPSCoR state, Alaska. However, the workshop is open to participants from other states as space permits. The registration deadline is June 1, 2007. Registration procedure and a tentative agenda for the workshop can be found at [www.ksu.edu/career/Alaska](http://www.ksu.edu/career/Alaska). NSF is providing some participant support for faculty from the University of Alaska Anchorage, University of Alaska Southeast, and University of Alaska rural campuses to attend this workshop. The application form is posted on the Alaska EPSCoR website: [www.alaska.edu/epscor](http://www.alaska.edu/epscor). Please note the deadline to apply for participant support is Tuesday, May 22, 2007.

Workshop organizers:

Dr. Z.J. Pei, Kansas State University

Dr. Janet Twomey, Wichita State University

### **SUNDAY, MAY 20**

Please come to a celebration of spring and to congratulate our faculty that received promotion or tenure this year.

When: this Sunday, 20 May, 4-

Where: Brian and Alison's, 1170 Sundance Loop

What: potluck, grill available

Who: everybody, kids, and dogs...

See you there!

### **WEDNESDAY, MAY 23**

1:00 – 2:00 P.M. – 201 Irving 1

IAB Faculty Meeting

2:00 p.m. - Elvey Auditorium

Wildlife Graduate Thesis Defense

**LIFE SCIENCES SEMINAR**  
**No Life Science Seminar this Week**

**“Habitat selection and sightability of moose in Southeastern Alaska”**

Susan Oehlers

**THURSDAY, MAY 24**

3:30 – 4:30 P.M. - Elvey Auditorium

**“Detecting top-down versus bottom-up regulation of ungulates by large carnivores: implications for management”**

Terry Bowyer

Dept. of Biological Sciences, Idaho State University,  
Pocatello, Idaho

**\$\$ GRANTS AND AWARDS \$\$**

**📖 NEW FUNDING OPPORTUNITIES 📖**

**R. Ruess, K. Kielland, and D.L. Taylor**

Ecosystem-level Consequences of Mutualist Partner  
Choice in Alder across a Forest Successional Sequence  
in Interior Alaska  
NSF - \$527,592

**📖 NEW FUNDING OPPORTUNITIES 📖**

**FYI...New FY08 Provision Fringe Benefit Rates are out and applicable to all new Proposals. See Proposal Coordinators for new rate.**

The Animal Welfare Institute (AWI) is accepting applications for its 2007 **Christine Stevens Wildlife Award** program. This award program provides \$10,000 grants to help defray the costs of innovative and creative research on non-lethal tools and techniques for wildlife management and research. Deadline for application is May 31, 2007. See the IAB Director’s Office for further details. Information: D.J. Schubert at (609) 334-1378 [dj@awionline.org](mailto:dj@awionline.org)

**📖 TIP OF THE WEEK 📖**

Mac Users: Have you been looking for small applications or utilities to make your computer life easier? Check out the "Top 10 Mac Utilities" at LifeHacker (<http://lifelife.com/software/lifehacker-top-10/top-10-mac-utilities-259649.php>). Most of these (but not all) applications are free downloads.

**→→TRAVEL→→**

- Christine Apodaca, 5/21-26, Venetie, AK for fieldwork
- Perry Barboza, 5/21-26, Yukon Flats, AK
- Brad Griffith, 5/23-26, Santa Barbara, CA for State Wildlife Action Plan Meeting
- Anja Kade, 5/23-6/5, Toolik Field Station for fieldwork
- Dave Klein, May 21-25, Washington, DC for Arctic Forum, ARCUS meeting, and May 28-June 3 to New Bedford, MA for research at Whaling Museum

***Quote of the week:***

***“Try to learn something about everything and everything about something.”***

***- Thomas H. Huxley -***