Announcements

**NSF program solicitation.** Deadline Dec. 6, 2013. Arctic Natural Sciences; Arctic Social Sciences; Arctic System Science; Arctic Observing Network and Polar Cyberinfrastructure.

**Faculty electronic annual activity reports.** Faculty180 is now live and available for faculty who wish to electronically submit their AARs (due 10/2/13).

**PRFB NSF program solicitation.** Directorate for Biological Sciences, Postdoctoral Research Fellowships in Biology (PRFB). Full proposal deadline Oct. 8, 2013. Please notify the proposal office as soon as possible if you plan to submit a proposal.

**NSF IOS program solicitation.** Directorate for Biological Sciences, Division of Integrative Organismal Systems. Pre-proposal deadline Jan. 17, 2014. Please notify the proposal office well in advance of the deadline if you plan to submit a pre-proposal.

**Electronic course evaluation system demo schedule.** UAF will revisit four systems and encourages broad participation by the campus community. For purposes of meaningful comparison, the Provost's Office is soliciting volunteers to serve on a core working group that will be responsible for participating in all four demonstrations plus an internal debrief and discussion.

Events and Seminars

**10 September 2013**
• **Meeting: BGSA Meeting**
  1:00PM
  Murie 107

Travel

• **Bersamin, Andrea,** 9/7/13 - 9/14/13, YK Delta, Data collection
• **Bias, Salena,** 9/8/13 - 9/13/13, YK Delta, Data collection
• **Boyer, Bert,** 9/13/13 - 9/15/13, Anchorage, Project collaboration meeting
• **Brown, Casey,** 8/1/13 - 1/1/14, Delta Jct, AK, field work
• **Christa Mulder Group,** 6/7/13 - 9/20/13, Bonanza Creek, Weekly phenology checks

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**LIFE SCIENCES SEMINAR**
Friday, 13 September 2013
3:00 PM - Murie Building, Murie Auditorium

**Biological stoichiometry of nutrient limitation in ecology and evolution**
James Elser, Regents' Professor and Distinguished Sustainability Scientist
Arizona State University
• **Dunlap, Kriya Group**, 7/4/13 - 10/1/13, Steese Hwy, Yukon River and Salcha, Field work to collect berries, salmon and canine blood samples

• **Edgar, Colin**, 8/23/13 - 9/20/13, Cherskiy, Russia, Install new instruments and perform annual maintenance of equipment at research site

• **Frey, Graham**, 7/1/13 - 10/31/13, Denali Highway, Alaska, Field work

• **Harwood, Christopher**, 9/15/13 - 9/30/13, Santa Marta, Colombia, Attend/Present paper at 5th Western Hemisphere Shorebird Meeting

• **Hopkins, Scarlett**, 9/13/13 - 9/15/13, Anchorage, Project collaboration meeting

• **Katie Spellman Group**, 6/7/13 - 9/20/13, Bonanza Creek, Weekly phenology checks

• **Marks, Christopher**, 9/5/13 - 9/11/13, Fairbanks, AK, Collaborative lab research experiments

• **Nu, Jennifer**, 9/7/13 - 9/14/13, YK Delta, Data collection

• **Orr, Eliza**, 9/8/13 - 9/14/13, YK Delta, Data collection

• **Powell, Abby**, 9/14/13 - 9/23/13, Santa Marta, Columbia, co-teach workshop on Scientific Writing at the 5th Western Hemisphere Shorebird Meeting

• **Schoen, Erik**, 9/9/13 - 10/9/13, Chena River, Alaska, Data collection

• **Suwal, Madan**, 7/10/13 - 10/10/13, Fairbanks, AK, Contract employment

• **Toien, Oivind**, 9/15/13 - 10/31/13, Salt Lake City, UT, Attend and present at International Bear Association Conference

• **Winterstein, Mark**, 8/22/13 - 10/15/13, Delta Jct, Tok, Manley, Dalton Hwy, field work, extensive site network installation

### Grants and Awards

Go to the IAB funding opportunities webpage, [www.iab.uaf.edu/research/funding_opps.php](http://www.iab.uaf.edu/research/funding_opps.php), for the latest on available grants, scholarships, fellowships, and awards.

### IAB in the News

8/30/13: Anchorage Daily News
**Ned Rozell: 50 years of covering science issues in Alaska**
Brian Barnes, Roger Ruess, F. Stuart Chapin III, Edward C. Murphy, Laura Prugh, Diane O’Brien, Joan Forshaug Braddock, Syndonia Bret-Harte, Susan Sharbaugh

8/30/13: Phys.org
**Alaska tundra shows surprising resilience after unprecedented fire**
Syndonia Bret-Harte

8/30/13: Juneau Empire
**Alaska Science Forum: Fifty years of far-north biology**
Brian Barnes, Susan Sharbaugh, Roger Ruess, Edward C. Murphy, Laura Prugh, Diane O’Brien, Joan Forshaug Braddock, F. Stuart Chapin III, Syndonia Bret-Harte

8/30/13: Juneau Empire
**Alaska tundra shows surprising resilience after fire**
Syndonia Bret-Harte

8/30/13: Science Codex
**Alaska tundra shows surprising resilience after unprecedented fire**
Syndonia Bret-Harte

8/31/13: manoramaonline.com
**Loss of sea ice spurs Arctic greening**
Donald Walker

8/31/13: Fairbanks Daily News-Miner
**Fifty years of far-north biology**
Brian Barnes, Roger Ruess, Edward C. Murphy, F. Stuart Chapin III, Laura Prugh, Diane O’Brien, Joan Forshaug Braddock, Syndonia Bret-Harte, Susan Sharbaugh

9/4/13: The Cordova Times
**Changes observed in coastal area vegetation**
Donald Walker
9/4/13: Sit News
Fifty years of far-north biology
Roger Ruess, Edward C. Murphy, F. Stuart Chapin III, Laura Prugh, Diane O’Brien, Joan Forshaug Braddock, Syndonia Bret-Harte, Brian Barnes, Susan Sharbaugh

9/6/13: Alaska Dispatch
Arctic: A food chain in flux from polar bears up top to plankton on bottom
Donald Walker

9/6/13: Alaska Public Radio Network
Sea Ice Changes Begin Affecting Vegetation On Land
Donald Walker

9/8/13: Alaska Dispatch
History’s largest tundra fire provides rare opportunity for Alaska researchers to study recovery
Syndonia Bret-Harte

New IAB Publications

Legend: f=faculty, r=research scientist, s=staff, e=emeritus, a=affiliate, g=grad student, p=post-doc, u=undergrad student, h=high school student


See the UAF Cornerstone for more news and events (http://cornerstone.uaf.edu).

Quote of the Day
I imagine that yes is the only living thing.
e. e. cummings