



LIFE SCIENCE NEWS

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Monday, 8 July 2013

Announcements

Welcome to Phillip Harrington, IAB's new executive officer. We are excited to have his leadership, expertise, experience, and talent in managing research. Most recently, Phill was the director of UAF Finance and Accounting and has worked at UAF's Institute of Northern Engineering and UA Statewide. Please stop by his office, 308A Irving I, to introduce yourself.

Hiring grad students as RAs for AY13-14? If yes, please send IAB HR the following information:

1. Name of student and ID
2. Degree level held by student (Bachelor's, Master's, PhD student that has passed comp exams)
3. Dates of service (fall semester only, fall semester and winter break, spring semester only, whole academic year, etc)
4. Funding for salary charges
5. Funding for tuition/health insurance charges

Please send the information to IAB HR technician KC Love (kclove@alaska.edu) no later than **July 19, 2013** to ensure that your graduate students do not experience a delay in pay.

IAB 50th Anniversary webpages. Take a peek ([here](#)) at IAB's past and present at our interactive event and faculty timelines, photo galleries, and brief biographies and histories. Share your IAB memories and photographs too!

Events and Seminars

8 July 2013

- **Meeting: Hopeful Connections Cancer Support Group: Sharing the Power of Dance and Healing**
Hopeful Connections Cancer Support Group
5:30PM
FNA Hannah Solomon Building, 317 Wendell Ave, Fairbanks

Travel

- **Barnes, Brian**, 7/8/13 - 7/11/13, Toolik Field Station, Attend TFS Steering Committee Mtg
- **Betcher, Sarah**, 7/9/13 - 7/23/13, Nenana, AK, Interviewing Active Harvesters
- **Cable, William**, 6/1/13 - 10/1/13, Bonanza Creek, Field Work; 6/1/13 - 10/1/13, Delta Junction, Field Work
- **Christa Mulder Group**, 6/7/13 - 9/20/13, Bonanza Creek, Weekly phenology checks
- **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
- **Fifield, Cynthia**, 5/29/13 - 8/17/13, Fairbanks, AK, Field work at the Caribou-Poker Creeks Research Watershed
- **Floberg, Teresa**, 7/8/13 - 8/31/13, Healy, AK, Field work

New seminar location & time for Fall 2013: Murie Building Auditorium, 3-4 p.m.
No seminars scheduled for the summer.

- **Frey, Graham**, 7/1/13 - 10/31/13, Denali Highway, Alaska, Field work
- **Huettmann, Falk**, 6/29/13 - 9/6/13, Nicaragua, Costa Rica, Germany and Russia, field school, field work, plenary speaker
- **Katie Spellman Group**, 6/7/13 - 9/20/13, Bonanza Creek, Weekly phenology checks
- **Kofinas, Gary**, 6/11/13 - 7/30/13, Nenana, AK, Pre-test and interviewing active harvesters
- **Laske, Sarah**, 7/1/13 - 8/31/13, Barrow, Alaska, field work
- **Leigh, Mary Beth**, 6/25/13 - 7/8/13, Norman, OK, Meet with collaborators at the University of Oklahoma
- **Mike Abels**, 7/8/13 - 7/12/13, Toolik Field Station, Steering Committee Meeting
- **Mulder, Christa**, 7/10/13 - 8/6/13, Churchill, Manitoba, fieldwork
- **Mutschlecner, Audrey**, 6/16/13 - 8/17/13, Fairbanks, AK, Field work at the Caribou-Poker Creeks Research Watershed
- **Nossov, Dana**, 7/9/13 - 7/9/13, Anchorage, Alaska, invited to give a research presentation and meet with USGS Alaska Science Center personnel
- **Nu, Jennifer**, 7/1/13 - 8/1/13, YK Delta, data collection/project collaboration
- **Rasmus, Stacy**, 7/1/13 - 7/15/13, YK Delta, data collection/project collaboration
- **Schroeder, Britta**, 7/4/13 - 7/11/13, Wrangell, AK, RAP Research
- **Shalane Frost Group**, 6/12/13 - 8/29/13, Tok, Manley, Delta Jct, Chatanika, fieldwork
- **Sutton, Michelle**, 7/8/13 - 8/31/13, Healy, AK, field work
- **Suwal, Madan**, 7/10/13 - 10/10/13, Fairbanks, AK, Contract employment
- **Torvinen, Eric**, 6/1/13 - 8/26/13, Barrow, Alaska, Field Work
- **Walf, Alicia**, 5/26/13 - 7/27/13, Fairbanks, Work in Cheryl Frye's lab
- **Wilner, Daniela**, 6/8/13 - 8/14/13, Lima, Peru, Field research
- **Wood, Sarah**, 6/3/13 - 8/30/13, Fairbanks, Alaska, field work with Dr. Mark Waldrop

Grants and Awards

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

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

Bloch, Guy, **Barnes, Brian M. (f)**, Gerkema, Menno P., and Helm, Barbara (2013). Animal activity around the clock with no overt circadian rhythms: patterns, mechanisms and adaptive value. Proceedings of the Royal Society B 280: [IAB 3700].

Helm, Barbara, Ben-Shlomo, Rachel, **Sheriff, Michael (p)**, Hut, Roelof A., Foster, Russell, **Barnes, Brian M. (f)**, and Dominoni, Davide (2013). Annual rhythms that underlie phenology: biological time-keeping meets environmental change. Proceedings of the Royal Society B 280: [IAB 3701].

Sheriff, Michael J. (p), **Richter, Melanie M. (g)**, **Buck, C. Loren (r)**, and **Barnes, Brian M. (f)** (2013). Changing seasonality and phenological responses of free-living male arctic ground squirrels: the importance of sex. Philosophical Transactions of the Royal Society B 368: [IAB 3702].

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

Quote of the Day

There is nothing more likely to start disagreement among people or countries than an agreement.

[E. B. White](#)