



LIFE SCIENCE NEWS

Published by the Institute of Arctic Biology

Monday, 22 April 2013

Announcements

Congratulations to former IAB faculty member Christine Hunter on her new position in New Zealand. We wish her well.

CANHR announces [funding opportunity](#).

Deadline: April 22, 2013. Awards are to foster the development of research that addresses health concerns of Alaska Native people by outstanding UAF research scientists. Awards will support activities that lead to new competitive research proposals for sustainable, external funding, as well sustainability of existing CANHR core resources.

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!

Famous lab of John Wingfield seeks volunteer for nest searching at Toolik Field Station May 28-June 26, 2013. Details [here](#).

Events and Seminars

26 April 2013

- **Notice: SpringFest (no classes)**

Travel

- **Abels, Mike**, 4/21/13 - 4/24/13, Washington, DC,

Meet with NSF program officers

- **Barnes, Brian**, 4/20/13 - 4/24/13, Washington DC, Meet with NSF program managers

- **Boyer, Bert**, 4/22/13 - 4/24/13, Seattle, ITHS Research Collaboration Program Mtg

- **Chapin, Terry**, 4/6/13 - 4/27/13, Durban, South Africa and Montpellier, France, Resilience Alliance Workshop

- **Chen, Jack**, 4/27/13 - 5/2/13, Daytona Beach, FL, Clinical Virology Symposium

- **Frye, Cheryl**, 4/19/13 - 4/22/13, Anchorage and Juneau, Meet with Chancellor's in Anchorage and Juneau

- **Genet, Helene**, 4/23/13 - 4/26/13, Juneau, Alaska, Attend project meeting, Alaska Land Carbon Project

- **Hundertmark, Kris**, 3/17/13 - 6/9/13, Grenoble, France, Sabbatical research

- **Klein, David**, 4/23/13 - 4/23/13, Lisbon, Portugal, Technical University, Talks on climate change influences on Alaska wildlife

- **Kofinas, Gary**, 4/21/13 - 4/23/13, Nuiqsut, AK, Meet with KSOP and Community members

- **Kurkowski, Thomas**, 4/23/13 - 4/26/13, Anchorage, Alaska, Attend Alaska Land Carbon Meeting

- **Lindberg, Mark**, 4/27/13 - 5/4/13, Athens, GA, Attend and present at the EURING 2013 Conference

- **McGuire, Dave**, 4/23/13 - 4/26/13, Juneau, Alaska, Attend project meeting, Alaska Land Carbon Project

No seminar scheduled this week.

- **Mosher, Bryan**, 4/19/13 - 4/25/13, Boston, MA, Present data at the Experimental Biology Conference
- **Nu, Jennifer**, 4/21/13 - 4/23/13, Chicago, IL, CREA Conference
- **O'Brien, Kristin**, 4/8/13 - 7/4/13, Antarctica, Field Work
- **O'Neal, Naomi**, 4/21/13 - 4/23/13, Nuiqsut, AK, Meet w/KSOP and community members about the ACE-NTC project
- **Rasmus, Stacy**, 4/22/13 - 4/26/13, Bellingham, Data collection/Project collaboration
- **Rupp, Scott**, 4/23/13 - 4/26/13, Juneau, Alaska, Attend the Alaska Land Carbon Project Meeting
- **Sheriff, Michael**, 4/25/13 - 5/18/13, Fairbanks, AK, Field Work
- **Spellman, Katie**, 4/28/13 - 5/1/13, Bethel, AK, Teaching invasive plants workshop
- **Zhang, Yujin**, 4/23/13 - 4/26/13, Juneau, Alaska, Attend Alaska Land Carbon Project Meeting

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

Fan, Zhaosheng, **McGuire, Anthony David (f)**, **Turetsky, Merritt R. (r)**, Harden, Jennifer W., Waddington, James Michael, and Kane, Evan S. (2013). The response of soil organic carbon of a rich fen peatland in interior Alaska to projected climate change. *Global Change Biology* 19:604-620 [IAB 3684].

Olefeldt, David, **Turetsky, Merritt R. (r)**, Crill, Patrick M., and **McGuire, A. David (f)** (2013). Environmental and physical controls on northern terrestrial methane emissions across permafrost zones. *Global Change Biology* 19:589-603 [IAB 3685].

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

Quote of the Day

The most effective way to do it, is to do it.

[Amelia Earhart](#)