



LIFE SCIENCE NEWS

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Monday, 19 May 2014

Announcements

Memorial Day holiday is May 26. There are no classes this day and most UAF offices are closed.

Fulbright U.S. Scholar Grant Opportunities - Arctic and Polar Science. Deadline Aug. 1, 2014. Details [here](#).

Events and Seminars

19 May 2014

- **Symposium: U.S. - International Association for Landscape Ecology Annual Symposium**

7:00AM - 11:00PM

Anchorage, Alaska

- **Workshop: Using MS Access to Manage Your Data**

Laura Prugh

Assistant Professor

IAB/B&W

1:00PM - 5:00PM

Murie Bldg, rm 107

20 May 2014

- **Symposium: U.S. - International Association for Landscape Ecology Annual Symposium**

7:00AM - 9:00PM

Anchorage, Alaska

- **ACCAP Webinar: Moose and caribou in the face of climate change: winners or losers?**

Kris Hundertmark

Institute of Arctic Biology, Department of Biology and Wildlife

10:00AM - 11:00AM

<https://accap.uaf.edu/node/1105>

21 May 2014

- **Symposium: U.S. - International Association for Landscape Ecology Annual Symposium**

7:00AM - 5:00PM

Anchorage, Alaska

22 May 2014

- **Symposium: U.S. - International Association for Landscape Ecology Annual Symposium**

8:00AM - 6:00PM

Anchorage, Alaska

- **Thesis Defense: Applying a social-ecological systems approach to human-bear encounters across the Pacific Rim: Advancing resilient human-wildlife management strategies**

Kim Jochum

Biology & Wildlife, Institute of Arctic Biology

10:00AM - 11:00AM

Murie Life Science Bldg, Murie Auditorium.

23 May 2014

- **MRI Safety Workshop: Magnetic Resonance Safety for MR Personnel including Fire, Security, Engineering and Environmental Services**

Phil Shenk

1:00PM - 2:00PM

Murie Life Science Bldg, Murie Auditorium.

Life Sciences Seminars in the Murie Auditorium, Fridays 3-4 p.m.

No seminar scheduled this week.

Travel

- **Baltensperger, Andrew**, 5/17/14 - 5/22/14, Anchorage, AK, Attend US IALE Conference and Marxan Workshop
- **Black, Jynene**, 5/13/14 - 5/19/14, YK Delta, Data Collection
- **Boldenow, Megan**, 5/8/14 - 7/13/14, Kotzebue, AK, Field work in Cape Krusenstern
- **Boyer, Bert**, 5/13/14 - 5/19/14, YK Delta, Data Collection
- **Chapin, Terry**, 4/28/14 - 6/2/14, Girdwood, AK. Tromso, Norway. Montpellier, France, Attending Moose Conference, Tundra Workshop and Resilience Conference
- **Chow, Lorraine**, 4/15/14 - 6/7/14, Carrizo Plain, CA, Conduct fieldwork in support of research project in Carrizo Plain
- **Euskirchen, Eugenie**, 5/18/14 - 5/21/14, Anchorage, AK, Present at International Association of Landscape Ecology Meeting
- **Falke, Jeff**, 5/18/14 - 5/24/14, Portland, OR, Presenting at the Joint Aquatic Sciences Meeting
- **Fjare, Dana**, 5/17/14 - 5/23/14, Portland, OR, Attend Joint Aquatic Sciences Meeting
- **Frost Group**, 5/18/14 - 5/30/14, Anchorage, AK, Attend training on Forest Inventory and Analysis protocol with Forest Service
- **Grajal-Puche, Alejandro**, 4/15/14 - 6/7/14, Carriso Plain, CA, Conduct fieldwork for research project in Carrizo Plain, CA
- **Hansen, Winslow**, 5/19/14 - 5/23/14, Missoula, MT, Present research at the Large Fire Conference
- **Harms, Tamara**, 5/14/14 - 5/24/14, Boise, ID
Portland, OR, Attend Idaho Chapter American Fisheries Society/Joint Aquatics Sciences Meeting
- **Hopkins, Scarlett**, 5/13/14 - 5/19/14, YK Delta, Data Collection
- **Jones, Jay**, 5/16/14 - 5/22/14, Portland, OR, Attend Joint Aquatic Sciences Meeting
- **Kielland, Knut**, 5/15/14 - 10/15/14, Bonanza Creek, Field work
- **Koonce, Carolyn**, 3/17/14 - 8/31/14, Fairbanks, AK, Work at UAF
- **Lara, Mark**, 5/18/14 - 5/22/14, Anchorage, AK, Attend US-IALE Symposium
- **Laske, Sarah**, 5/18/14 - 5/23/14, Portland, OR, Attend Joint Aquatics Sciences Meeting
- **McGuire, Dave**, 5/19/14 - 5/19/14, Anchorage, AK, Present at the US-IALE Meeting
- **Moore, Jeanette**, 4/18/14 - 8/1/14, Toolik Field Station, Summer field work
- **Mosher, Bryan**, 5/14/14 - 7/30/14, Washington, DC, Internship at the National Institutes of Health
- **Olsson, Ann**, 5/17/14 - 5/23/14, Portland, OR, Present at Joint Aquatics Sciences Meeting
- **Orr, Eliza**, 5/13/14 - 5/19/14, YK Delta, Data Collection
- **Rasmus, Stacy**, 5/21/14 - 5/30/14, Bellingham, WA; Vancouver; Prince George, BC, Attend Intl. Congress of Arctic Social Sciences VIII; Project Collaboration Meeting
- **Rine, Kristin**, 5/18/14 - 5/23/14, Portland, OR, Present poster at the Joint Aquatic Sciences Meeting
- **Robinson, Brian**, 5/9/14 - 9/4/14, Seward, AK, Field work/Thesis Research
- **Shoen Group**, 3/16/14 - 12/31/14, Chena and Tanana Rivers in North Pole and Fairbanks areas, Field work for Chinook predation project
- **Smith, Matthew**, 4/20/14 - 5/20/14, Argentina, Field work
- **Wipfli, Mark**, 5/21/14 - 5/23/14, Portland, OR, Attend Riparian Research and Management Planning 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.

IAB in the News

5/15/14: Alaska Journal of Commerce

[Movers and Shakers](#)

Roger Ruess

5/15/14: KNOM.org (KNOM Radio Mission - Western Alaska)

[Emmonak Head Start Soon Eating Local Salmon](#)

Andrea Bersamin, Jennifer Nu

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

Christie, K.S. (g), **Lindberg, M.S. (f)**, **Ruess, R.W. (f)**, and Schmutz, J.A. (2014). Spatio-temporal patterns of ptarmigan occupancy relative to shrub cover in the Arctic. 1-10 [IAB 3830].

McFarlin, K.M. (g), Prince, R.C., Perkins, R., and **Leigh, M.B. (f)** (2014). Biodegradation of Dispersed Oil in Arctic Seawater at -1°C. PLoS ONE 9:e84297EP - [IAB 3831].

Prince, R.C., **McFarlin, K.M. (g)**, Butler, J.D., Febbo, E.J., Wang, F.C.Y., and Nedwed, T.J. (2013). The primary biodegradation of dispersed crude oil in the sea. Chemosphere 90:521-526 [IAB 3832].

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

Quote of the Day

What is forgiven is usually well remembered.

[Louis Dudek](#)