



# LIFE SCIENCE NEWS

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## Announcements

**UAF Department of Design and Construction is in the process of updating Evacuation Plans** for all buildings on campus. New signs were recently released for Irving 1 which include the Veterinary Medicine facility. These plans are posted near all exit pathways. Take a look when you next pass by to update yourself on your closest egress. Similar signs are in final phases for Arctic Health Research Building and Murie and will be released soon.

## Events and Seminars

### **26 October 2016**

- **Climate Change Seminar: A strategy for sustainable change in Alaskan ecosystems and society**

**Terry Chapin**

Institute of Arctic Biology, UAF

1:00PM - 2:00PM

O'Neill Bldg, rm 201, Vera Alexander Learning Center

### **27 October 2016**

- **Seminar: Dave Hopkins & the Bering Land Bridge And the Crossing from Science to English**

**Dan O'Neill**

6:00PM - 7:30PM

Murie Life Science Bldg, Murie Auditorium.

## Travel

- **Barnes, Brian**, 10/24/16 - 10/27/16, ANC, Alaska INBRE Steering Committee Meeting and Behavioral Health Workforce Development Meeting
- **Benson, Julie**, 10/24/16 - 10/27/16, ANC, Alaska INBRE Steering Committee Meeting and Behavioral Health Workforce Development Meeting
- **Griffith, Brad**, 10/13/16 - 10/25/16, Raleigh, NC, Chair Panel Discussion at the Wildlife Society Meeting
- **Jones, Jay**, 10/16/16 - 10/24/16, Annapolis, MD, Participate in Working Group for the Stream Resiliency Research Coordination Network
- **Wipfli, Mark**, 10/26/16 - 10/30/16, Bozeman, MT, Invited Seminar at Montana State University

## 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

Brown, D.R.N., Jorgenson, M.T., **Kielland, K. (f)**,

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## LIFE SCIENCE HOUR SEMINAR

Friday, 28 October 2016

3:00 PM - Murie Life Science Bldg, Murie Auditorium.

**Systematics meet ecology, paleontology, and genomics at the crossroads of Beringia and beyond**

Steffi Ickert-Bond

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Verbyla, D.L., Prakash, A., and Koch, J.C. (2016). Landscape Effects of Wildfire on Permafrost Distribution in Interior Alaska Derived from Remote Sensing. *Remote Sensing* 8:654 [IAB 4286].

**Finger, R.A. (g), Turetsky, M.R. (r), Kielland, K. (f), Ruess, R.W. (f), Mack, M.C. (r), and Euskirchen, E.S. (f)** (2016). Effects of permafrost thaw on nitrogen availability and plant-soil interactions in a boreal Alaskan lowland. *Journal of Ecology* 104:1542-1554 [IAB 4287].

**Doak, P. (f), Carroll, C.J., and Kielland, K. (f)** (2016). Harvest of female moose at high density: modelling the impacts of harvest on population size and biomass yield. *Wildlife Biology* 22:153-159 [IAB 4288].

**Feierabend, D. (g) and Kielland, K. (f)** (2015). Seasonal Effects of Habitat on Sources and Rates of Snowshoe Hare Predation in Alaskan Boreal Forests. *PLoS ONE* 10:e0143543 [IAB 4289].

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See the [UAF Cornerstone](http://uaftercornerstone.net/) for more news and events (http://uaftercornerstone.net/).

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**Quote of the Day**

Nine-tenths of wisdom is being wise in time.

[Theodore Roosevelt](#)