



LIFE SCIENCE NEWS

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Announcements

The Arctic Institute of North America is hosting our annual Arctic Roundtable event on the Status of Permafrost in Alaska. Our 3 panelists are world-renowned permafrost/ecosystem scientists Vladimir Romanovsky, Torre Jorgenson, and Terry Chapin, who will discuss the status of permafrost and its implications for ecosystems and people in Alaska. The event will be held at the Westmark Hotel East Gold Room on Monday November 14th at 7pm. Details are on the [attached flier](#). Please join us for an introduction by the panelists, followed by audience questions and discussion.

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, including the Veterinary Medicine facility, and Arctic Health Research Building. 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 for Murie are in the final phase and will be released soon.

Events and Seminars

8 November 2016

• **ACCAP Alaska Climate Webinar: Current Coastal Change Research/Management Projects and Priority Information Needs from Cook Inlet through Southeastern Alaska**

Michaela Swanson

University of Alaska Fairbanks

10:00AM - 11:00AM

https://accap.uaf.edu/NPLCC_webinar

9 November 2016

• **Climate Change Seminar: Impact of Climate Change on Access to Wild Resources in Alaska**

Todd Brinkman

Institute of Arctic Biology, UAF

1:00PM - 2:00PM

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

Travel

• **Ferrante, Andrea**, 11/8/16 - 11/14/16, Cartagena, Colombia, International Conference on Vaccines Research and Development

IAB in the News

11/1/16: Michigan Engineering

[From the edge of the Arctic](#)

Brie Van Dam, Toolik Field Station

LIFE SCIENCE HOUR SEMINAR

Friday, 11 November 2016

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

One Health-One Medicine - How veterinary medicine is fixing people too

Jim Cook

University of Missouri, Missouri Orthopaedic Institute

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

Olnes, J. (s) and **Kielland, K. (f)** (2017). Asynchronous recruitment dynamics of snowshoe hares and white spruce in a boreal forest. *Forest Ecology and Management* 384:83-91 [IAB 4293].

Goralnik, L., Nelson, M.P., Gosnell, H., and **Leigh, M.B. (f)** (2016). Arts and humanities inquiry in the Long-Term Ecological Research Network: empathy, relationships, and interdisciplinary collaborations. *Journal of Environmental Studies and Sciences* [IAB 4294].

Williams, C.T., Wilsterman, K., Zhang, V., **Moore, J. (r)**, **Barnes, B.M. (f)**, and Buck, C.L. (2016). The secret life of ground squirrels: accelerometry reveals sex-dependent plasticity in above-ground activity. *Royal Society Open Science* 3: [IAB 4295].

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

Quote of the Day

Courage is found in unlikely places.

[J. R. R. Tolkien](#)