



LIFE SCIENCE NEWS

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Announcements

2016 IAB-IMS Irving-Scholander Memorial Lecture series. Mark your calendar now to attend three exciting seminars Sept. 6-7 by Professor Art DeVries and Professor Chi-Hing "Chris" Cheng. Their public seminar, "[Not Your Chevy's Antifreeze ...](#)" is free and everyone is welcome. Details on the science seminars coming soon.

The 2016 Wildlife Society Publication Award - Outstanding Monograph was given to Terry Bowyer, professor emeritus and IAB research scientist, and co-authors for "Effects of harvest, culture, and climate on trends in size of horn-like structures in trophy ungulates," by Kevin L. Monteith, Ryan A. Long, Vernon C. Bleich, James R. Heffelfinger, Paul R. Krauseman, and R. Terry Bower, *Wildlife Monographs* 183, 2013.

Caribou-Poker Creeks Research Watershed is an active NEON construction site. The road remains open only to ATV and foot traffic. NEON is in the process of installing power in and along the road so please use caution when approaching people or equipment. The contractor has agreed to make every effort to ensure that we have access but this means communicating with them when folks will be working in the watershed. Please send Jami Hollingworth your work schedules if you have any activities planned for CPRW this summer.

Events and Seminars

19 August 2016

• **Webinar: August 2016 National Weather Service Alaska Climate Forecast Briefings Rick Thoman**

National Weather Service Alaska Region
12:00PM - 1:00PM
https://accap.uaf.edu/NWS_Briefings

Travel

• **Abels, Mike**, 8/15/16 - 8/18/16, Toolik Field Station; 8/15/16 - 8/18/16, Toolik Field Station, Annual on-site facility meeting

• **Euskirchen, Eugenie**, 5/24/16 - 8/30/16, Field sites south of Fairbanks, Periodic visits to field sites

• **Falke, Jeff**, 8/21/16 - 8/26/16, Kansas City, MO, Present paper at the American Fisheries Society Annual Meeting

• **Matter, Allison**, 8/21/16 - 8/26/16, Kansas City, MO, Attend American Fisheries Society Annual Meeting

• **Peterson, Don Labar, Gina and Sexton, Aaron**, 6/13/16 - 8/31/16, Manley, AK, Field Work

• **Wagner, Diane**, 4/15/16 - 8/20/16, Various field sites within Interior Alaska, Field work

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

Larson, D.J. (g) and **Barnes, B.M. (f)** (2016).

Life Science Hour Seminars in the Murie Auditorium, Fridays 3-4 p.m.
No seminar scheduled this week.

Cryoprotectant Production in Freeze-Tolerant Wood Frogs Is Augmented by Multiple Freeze-Thaw Cycles. *Physiological and Biochemical Zoology* 89:340-346 [IAB 4267].

Hanke, D., Freuling, C.M., Fischer, S., Hueffer, K., **Hundertmark, K. (f)**, Nadin-Davis, S., Marston, D.,

Fooks, A.R., Bøtner, A., Mettenleiter, T.C., Beer, M., Rasmussen, T.B., Müller, T.F., and Höper, D. (2016). Spatio-temporal Analysis of the Genetic Diversity of Arctic Rabies Viruses and Their Reservoir Hosts in Greenland. *PLoS Negl Trop Dis* 10:e0004779 [IAB 4268].

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

Quote of the Day

Exchange ideas frequently.

[James Cash Penney](#)