



LIFE SCIENCE NEWS

Published by the Institute of Arctic Biology

Monday, 8 February 2016

Announcements

Alaska INBRE offers graduate research assistantships. Details [here](#). Deadline Feb. 15, 2016.

Alaska INBRE faculty pilot research project request for proposals. Details [here](#).

Events and Seminars

12 February 2016

• **Thesis Defense: Assessing seasonal trends in harbor seal diets using stable isotope analyses along the whisker**

Justin Smith

9:15AM - 10:15AM
Murie Bldg, rm 107

Travel

• **Brinkman, Todd and Stinchcomb, Taylor**, 2/10/16 - 2/14/16, Nuiqsut, AK, Meet with community to discuss research

• **Jones, Jeremy**, 2/5/16 - 2/10/16, Sacramento, CA, Attend planning meeting for the Annual Meeting of the Society for Freshwater Science

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

Ickert-Bond, S.M. (r) and Renner, S.S. (2016). The Gnetales: Recent insights on their morphology, reproductive biology, chromosome numbers, biogeography, and divergence times. *Journal of Systematics and Evolution* 54:1-16 [IAB 4204].

Liu, X.-Q., **Ickert-Bond, S.M. (r)**, Nie, Z.-L., Zhou, Z., Chen, L.-Q., and Wen, J. (2016). Phylogeny of the Ampelocissus-Vitis clade in Vitaceae supports the New World origin of the grape genus. *Molecular Phylogenetics and Evolution* 95:217-228 [IAB 4205].

BurnSilver, S., Magdanz, J., Stotts, R., Berman, M., and **Kofinas, G. (f)** (2016). Are Mixed Economies Persistent or Transitional? Evidence Using Social Networks from Arctic Alaska. *American Anthropologist* n/a-n/a [IAB 4206].

Wang, W., Rinke, A., Moore, J.C., Cui, X., Ji, D., Li, Q., Zhang, N., Wang, C., Zhang, S., Lawrence, D.M.,

LIFE SCIENCE HOUR SEMINAR

Friday, 12 February 2016

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

The Biogeochemistry of Drought

Josh Schimel, Professor

Department of Ecology, Evolution and Marine Biology, and The Environmental Studies Program,
University of California Santa Barbara

McGuire, A.D. (f), Zhang, W., Delire, C., Koven, C., Saito, K., MacDougall, A., Burke, E., and Decharme,

B. (2016). Diagnostic and model dependent uncertainty of simulated Tibetan permafrost area. The Cryosphere 10:287-306 [IAB 4207].

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

Quote of the Day

It is never too late to be what you might have been.

[George Eliot](#)