



# LIFE SCIENCE NEWS

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## Announcements

**2015 Moose Conference** (April 27-30, 2015)  
second call for papers deadline is March 2. Hosted by Colorado Parks and Wildlife and the Colorado Chapter of The Wildlife Society. The conference will be held near Granby, Colorado.

Conference registration and links to lodging will be available in the coming weeks and accessible from the conference website (<http://drupal.wildlife.org/colorado/node/19>).

All submissions must be sent to:  
[DNR\\_Alces\\_2015@state.co.us](mailto:DNR_Alces_2015@state.co.us).

**SEARCH seeks executive director UAF.** Details [here](#). Study of Environmental Arctic Change (SEARCH) seeks executive director. Application review begins: 15 March 2015. To apply, see: <http://www.uakjobs.com/applicants/Central?quickFind=86322>

**ARCUS seeks executive director.** Arctic Research Consortium of the United States (ARCUS) in Fairbanks, AK / Washington, D.C. seeks an executive director. Recruitment closes Feb. 18, first interviews Mar. 5-6, second interviews Mar. 26-27. Information at:

[www.TransitionCEO.com/careers](http://www.TransitionCEO.com/careers) and for questions email: [ARCUS\\_Search@TransitionCEO.com](mailto:ARCUS_Search@TransitionCEO.com)

## Events and Seminars

### **11 February 2015**

• **Webinar: Fire chemicals on the Alaska landscape**

**Fire chemicals on the Alaska landscape**

Shirley Zylstra

USDA Forest Service, Missoula Technology and Development Center

1:00PM - 2:00PM

## Travel

• **Barnes, Brian**, 2/2/15 - 2/11/15, SEA & Miami, FL, Attend INBRE EAC Mtg. & invited seminar speaker Univ. of Miami; 2/12/15 - 2/12/15, Anchorage, INBRE Faculty & MAC Meetings

• **Betcher, Sarah**, 2/15/15 - 2/22/15, Nuiqsut, AK, Interviewing for EPSCoR Project

• **Brinkman, Todd**, 2/12/15 - 2/14/15, Wasilla, AK, Presentation to the Board of Game

• **Edgar, Colin**, 9/1/14 - 6/15/15, Toolik Field Station, Field work

• **Guritz, Rodney**, 2/9/15 - 2/13/15, Anchorage, AK, Present at the Alaska Forum on the Environment

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## LIFE SCIENCES SEMINAR

Friday, 13 February 2015

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

### **Using Molecular Tools to Evaluate Predator-Prey Relationships in Newfoundland**

Matthew Mumma, Post-doctoral Researcher, Laura Prugh's lab  
University of Idaho

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- **Huettmann, Falk**, 1/29/15 - 2/10/15, Shanghai, China, Invited speaker and project meetings
- **Leigh, Mary Beth**, 2/11/15 - 2/12/15, Anchorage, AK, Present at the Alaska Forum on the Environment
- **O'Neal, Naomi**, 2/15/15 - 2/22/15, Nuiqsut, Alaska, Interviewing for EPSCoR Project

## Grants and Awards

Go to the IAB funding opportunities webpage, [www.iab.uaf.edu/research/funding\\_opps.php](http://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

**Baltensperger, A.P. (g)** and **Huettmann, F. (f)** (2015). Predictive spatial niche and biodiversity hotspot models for small mammal communities in Alaska: applying machine-learning to conservation planning. 1-17 [IAB 3924].

**Prugh, L.R. (f)** and Arthur, S.M. (2015). Optimal predator management for mountain sheep conservation depends on the strength of mesopredator release. Oikos n/a-n/a [IAB 3929].

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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

You grow up the day you have the first real laugh at yourself.

[Ethel Barrymore](#)