



LIFE SCIENCE NEWS

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Announcements

Check your annual leave balance. "Annual leave accrued but not used in excess of 240 hours will be forfeited at the end of the payroll processing for the pay period in which Jan. 31 falls." Read more about UA's annual leave policy [here](#).

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.

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 and for questions email: ARCUS_Search@TransitionCEO.com

President moves to protect Arctic National Wildlife Refuge. Recommends largest ever wilderness designation. Watch announcement [here](#). Read full announcement [here](#).

Events and Seminars

3 February 2015

• **Webinar: ACCAP Alaska Climate Webinar: The climate has changed, have we? Reflections on 50 years of fire management in Alaska**

Randi Jandt

Alaska Fire Science Consortium

10:00AM - 11:00AM

https://accap.uaf.edu/?q=AK_Fire

Travel

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

• **Benson, Julie**, 2/4/15 - 2/6/15, Seattle, Washington, Alaska INBRE EAC Meeting

• **Curry, Tracie**, 2/4/15 - 2/7/15, Wainwright, AK, Attend Community Meetings

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

• **Huettmann, Falk**, 1/29/15 - 2/10/15, Shanghai, China, Invited speaker and project meetings

• **Kielland, Knut**, 2/3/15 - 2/7/15, Tok, AK, Field work

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

• **Kofinas, Gary**, 2/4/15 - 2/6/15, Wainwright, AK,
Meet with the Village Council

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.

IAB in the News

1/28/15: Nature Geoscience: News & Views

[Carbon sinks and sinking tundra](#)

Mark Lara

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

Ueyama, Masahito, Ichii, Kazuhito, Iwata, Hiroki,

Euskirchen, Eugenie S. (f), Zona, Donatella, Rocha,
Adrian V., Harazono, Yoshinobu, Iwama, Chie, Nakai,
Taro, and Oechel, Walter C. (2014). Change in
surface energy balance in Alaska due to fire and
spring warming, based on upscaling eddy covariance
measurements. Journal of Geophysical Research:
Biogeosciences 119:2014jg002717 [IAB 3925].

Wullschleger, Stan D., Epstein, Howard E., Box,
Elgene O., **Euskirchen, Eugenie S. (f)**, Goswami,
Santonu, Iversen, Colleen M., Kattge, Jens, Norby,
Richard J., van Bodegom, Peter M., and Xu, Xiaofeng
(2014). Plant functional types in Earth system
models: past experiences and future directions for
application of dynamic vegetation models in
high-latitude ecosystems. Annals of Botany [IAB
3926].

Euskirchen, E.S. (f), **Edgar, C.W. (s)**, Turetsky,
M.R., Waldrop, M.P., and **Harden, J.W. (r)** (2014).
Differential response of carbon fluxes to climate in
three peatland ecosystems that vary in the presence
and stability of permafrost. Journal of Geophysical
Research: Biogeosciences 119:2014jg002683 [IAB
3927].

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

Quote of the Day

We are all gifted. That is our inheritance.

[Ethel Waters](#)