



LIFE SCIENCE NEWS

Published by the Institute of Arctic Biology

Monday, 23 November 2015

Announcements

[Arctic Research Consortium of the United States](#) (ARCUS) seeks nominations for their 2015 board of directors.

[International LTER Open Science Meeting](#). Oct. 2016, Kruger Nat'l Park, South Africa.

Events and Seminars

26 November 2015

- **Notice: Thanksgiving Holiday**

27 November 2015

- **Notice: Thanksgiving Holiday**

Travel

- **Sivy, Kelly**, 10/30/15 - 12/31/15, Delta Junction, AK, Field work at study sites in/around Delta Junction
- **Walker, Skip**, 11/29/15 - 12/4/15, Washington, DC, US IASC and PRB Meetings

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

11/11/15: Sit News
[Shrubs on warming North Slope attract moose, hares](#)
Katie Christie

11/14/15: Fairbanks Daily News-Miner
[Study: Moose, hares followed shrub growth north to Arctic](#)
Katie Christie

11/14/15: Nature World News
[Habitat Boost: Warmer Temperatures Invite Moose and Snowshoe Hares To Alaska's North Slope](#)
Katie Christie

11/20/15: The Arctic Sounder
[North Slope warming, taller foliage, attracts moose, hares](#)
Katie Christie

5/8/15: UAF (news release)
[Alaska high school students win top honors for research](#)
Steffi Ickert-Bond

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

Gilbert, William M. and **West, George C. (e)** (2015). Separation of Male and Female Orange-crowned Warblers by Crown Patch and Wing Chord. North American Bird Bander 40:50-66 [IAB

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

4000].

Bolinder, K., Norbäck Ivarsson, L., Humphreys, A.M., **Ickert-Bond, S.M. (r)**, Han, F., Hoorn, C., and Rydin, C. (2015). Pollen morphology of Ephedra (Gnetales) and its evolutionary implications. *Grana* 1-28 [IAB 4001].

Ickert-Bond, S.M. (r), Pigg,, Kathleen B., and DeVore, M.L. (2015). *Paleochna tiffneyi* gen. et sp. nov. (Ochnaceae) from the Late Paleocene Almont/Beicegel Creek Flora, North Dakota, USA. *International Journal of Plant Sciences* 176:892-900 [IAB 4002].

Ickert-Bond, S.M. (r), Gerrath, J.M., Posluszny, U., and Wen, J. (2015). Inflorescence development in the Vitis-Ampelocissus clade of Vitaceae: the unusual lamellate inflorescence of *Pterisanthes*. *Botanical Journal of the Linnean Society* 179:725-741 [IAB 4003].

Wen, J., **Ickert-Bond, S.M. (r)**, Appelhans, M.S., Dorr, L.J., and Funk, V.A. (2015). Collections-based systematics: Opportunities and outlook for 2050. *Journal of Systematics and Evolution* 53:477-488

[IAB 4004].

ickert-Bond, Stefanie M. (r) and Gerrath, Jean, Wen, Jun (2014). Gynoecial Structure of Vitales and Implications for the Evolution of Placentation in the Rosids. *International Journal of Plant Sciences* 175:998-1032 [IAB 4005].

Dennis, R. (g), Doak, P. (f), and Wagner, D. (f) (2015). Aspen leaf miner (*Phyllocnistis populiella*) oviposition site selection mediated by aspen (*Populus tremuloides*) extrafloral nectaries. 9:405-413 [IAB 4006].

Cook, J.A., Edwards, S.V., Lacey, E.A., Guralnick, R.P., Soltis, P.S., Soltis, D.E., Welch, C.K., Bell, K.C., Galbreath, K.E., Himes, C., Allen, J.M., Heath, T.A., Carnaval, A.C., Cooper, K.L., Liu, M., Hanken, J., and **Ickert-Bond, S. (r)** (2014). Natural History Collections as Emerging Resources for Innovative Education. *BioScience* 64:725-734 [IAB 4007].

Loera, I., **Ickert-Bond, S.M. (r)**, and **Sosa, V. (o)** (2015). Ecological consequences of contrasting dispersal syndromes in New World Ephedra: higher rates of niche evolution related to dispersal ability. *Ecography* n/a-n/a [IAB 4008].

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

Quote of the Day

The only way to enjoy anything in this life is to earn it first.

[Ginger Rogers](#)