



# LIFE SCIENCE NEWS

Published by the Institute of Arctic Biology

Monday, 16 April 2018

## Announcements

### **IAB is accepting applications for the 2018 Graduate Summer Research Award Competition.**

There are 10 awards up to \$7500 available.

Deadline: April 16, 2018 at 5 p.m.

### **Field season is fast approaching!**

Anyone heading out to the field needs to file a field travel plan and complete a driver's authorization packet with Jeanette Moore, IAB Safety officer. For more information, please refer to the Safety page on this website or contact Jeanette at 474-5455.

### Summer 2018 Field Course

Arctic Alaska Vegetation

University of Alaska Fairbanks

June 14-30, 2018

Registration is open now.

For more information and to register, please go to:

<http://www.uaf.edu/summer/sessions>

## Events and Seminars

### **19 April 2018**

- **Thesis Defense: Shining light on hibernator genomes: Using radiation to reveal DNA damage and repair dynamics in Arctic ground squirrels**

**Krysta Yancey**

Department of Biology and Wildlife

10:00AM - 11:00AM

Akasofu Bldg, rm 501 (IARC)

- **Thesis Defense: Morphological and phenological responses of butterflies to seasonal temperature increase in Alaska**

**Kathryn M. Daly**

Morphological and phenological responses of butterflies to seasonal temperature increase in Alaska

4:00PM - 5:00PM

Murie Bldg, rm 107

## Travel

- **Andrej Podlutsky**, 4/21/18 - 4/25/18, San Diego, CA, Experimental Biology Conference
- **Brian Barnes**, 4/17/18 - 4/19/18, Anchorage, Alaska INBRE EAC Meeting; 4/17/18 - 4/19/18, Anchorage, AK, INBRE External Advisory Committee Meeting
- **Cassandra Duncan**, 4/4/18 - 5/10/18, Oxford, UK, Training
- **Ina Timling**, 4/5/18 - 4/25/18, Berlin, Germany, Molecular Phylogenies in Biodiversity Workshop
- **Julie Benson**, 4/17/18 - 4/19/18, Anchorage, Alaska INBRE EAC Meeting
- **Martha Reynolds**, 4/4/18 - 4/18/18, Boulder, CO, 2018 Arctic Workshop
- **Sarah Rice**, 4/21/18 - 4/29/18, San Diego, CA, Present at Experimental Biology Conference

## New IAB Publications

---

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

---

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

Pereira-Silva, Rafaela Alves, Athie-Souza, Sara Maria, **Armbruster, W. Scott (f)**, de Melo, Andre Laurenio, and de Sales, Margareth Ferreira (2018). Typification and reestablishment of the Linnaean name *Dalechampia colorata* (Euphorbiaceae). 67:186-190 [IAB 4374].

**Armbruster W. Scott (r)**, Bolstad Geir H., Hansen Thomas F., Keller Barbara, Conti Elena, and Pélabon Christophe (2017). The measure and mismeasure of reciprocity in heterostylous flowers. *New Phytologist* 215:906-917 [IAB 4376].

**Johannsen, M.M. (g)**, Shin, K.J., Priebe, K., and **Coker, R.H. (f)** (). Alaska Mountain Wilderness Ski Classic: Alterations in Caloric Expenditure and Body Composition. *Wilderness & Environmental Medicine* [IAB 4377].

---

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

---

#### **Today's Quote**

Never retreat. Never explain. Get it done and let them howl.

[Benjamin Jowett](#)