



# LIFE SCIENCE NEWS

Published by the Institute of Arctic Biology

Monday, 9 November 2015

## Announcements

**Data Visualization Workshop.** EPSCoR event Nov. 16-17. Hands-on workshop on visualization technology and techniques with focus on UAF's new Decision Theater North. Details and registration information [here](#).

**Please welcome Jennifer Miller Butler to IAB** as the new Alaska INBRE program fiscal officer. Jennifer comes to us from the UAF Provost's office where she was the grant fiscal officer with pre- and post-award responsibilities for restricted funds under the chancellor, provost, and vice provost for general studies. Jennifer is no stranger to NIH having worked for the NIH-sponsored UAF BLAST program. She graduated from the University of Idaho with a BA in accounting and is a volunteer for Big Brothers Big Sisters. Please introduce yourself to Jennifer and welcome her to the IAB team.

Brian M. Barnes. Director, Institute of Arctic Biology

**Co-Management Symposium** special seminar: "Co-production of Knowledges for Action: Framing, Models, Process and Practice" by Professor Robin Reid, director of the Center for Collaborative Conservation, Colorado State University is Nov. 17, 3:30 p.m. Murie auditorium.

**Seminar recording now online** for "Your Career: Advice and Conversation for Aspiring and Working Environmental Professionals" by Bill Streever from his November 6, 2015 IAB Life Science Hour presentation.

**International LTER Open Science Meeting.** Oct. 2016, Kruger Nat'l Park, South Africa.

## Events and Seminars

### **11 November 2015**

• **Climate Effects On Juvenile Salmon In Alaska: The Good, The Bad, And The Unknown: Erik Schoen**  
1:00PM - 2:00PM  
O'Neill Bldg, room 201 and Lena Point, Juneau, room 101

## Travel

• **Bordenstein, Seth**, 11/12/15 - 11/15/15, Fairbanks, AK, LSS Speaker

• **Leigh, Mary Beth**, 11/4/15 - 11/11/15, Hubbard Brook Experimental Forest, Attend workshop on Data Visualization

---

## LIFE SCIENCE HOUR SEMINAR

Friday, 13 November 2015

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

### **The Symbiotic Basis of Animal Speciation**

Seth Bordenstein, Associate Professor, Department of Biological Sciences and Pathology, Microbiology, and Immunology  
Vanderbilt University

---

• **Sivy, Kelly**, 10/30/15 - 12/31/15, Delta Junction, AK, Field work at study sites in/around Delta Junction

## 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.

## IAB in the News

11/2/15: Science codex  
[Ice-age lesson: Large mammals need room to roam](#)  
Daniel Mann, Pamela Groves

11/2/15: Phys.org  
[Ice-age lesson: Large mammals need room to roam](#)  
Daniel Mann, Pamela Groves

11/2/15: Peninsula Clarion  
[Rising seas, peat may have done in large ice age animals](#)  
Daniel Mann, Pamela Groves

11/2/15: ScienceDaily  
[Ice-age lesson: Large mammals need room to roam](#)  
Daniel Mann, Pamela Groves

11/3/15: Alaska Dispatch News  
[Study: North Slope's volatile Pleistocene climate benefited big mammals, but only temporarily](#)  
Daniel Mann, Pamela Groves

11/3/15: Alaska Native News

[Ice-Age Lesson: Large Mammals Need Room to Roam](#)  
Daniel Mann, Pamela Groves

11/4/15: Alaska Public Media  
[Study: Carbon emissions from northern fires likely underestimated](#)  
David McGuire, Helene Genet

11/5/15: Nature World News  
[Woolly Mammoth: Habitat Fragmentation Learnings from Alaska's Ice Age](#)  
Daniel Mann, Pamela Groves

11/5/15: KTOO.org  
[Study: Carbon emissions from northern fires likely underestimated](#)  
David McGuire, Helene Genet

11/5/15: ThroughGoldenEyes.blogspot  
[Ice-age Lesson: Large Mammals Need Room to Roam](#)  
Daniel Mann, Pamela Groves

11/9/15: TerraDaily  
[Ice-age lesson: Large mammals need room to roam](#)  
Daniel Mann, Pamela Groves

11/9/15: Heritage Daily  
[Ice-age Lesson: Large Mammals Need Room to Roam](#)  
Daniel Mann, Pamela Groves

11/9/15: IneffableIsland.com  
[Ice age triggered boom-and-bust cycles in the populations of large mammals](#)  
Daniel Mann, Pamela Groves

---

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

---

### Quote of the Day

Feeling gratitude and not expressing it is like wrapping a present and not giving it.

[William Arthur Ward](#)