



# LIFE SCIENCE NEWS

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## Announcements

**Welcome to our new student assistants!** IAB welcomes Katia Lundell and Ariana Casey. Katia is assisting the business office and is located at the director's office reception desk. She's from Chigiak, is excited to be at IAB, and is seeking a degree in accounting. Ariana is assisting Jami Warrick in safety and is located in the proposal office. She's from a military family, has called Fairbanks home for several years, and is seeking a degree in biological sciences. Please introduce yourselves and give them a warm IAB welcome.

**Protection of minors mandatory training** for all UAF staff and faculty. Deadline 31 Aug. 2014. [Details here.](#)

**Title IX mandatory training** for all UAF staff and faculty. Deadline 31 Aug 2014. [Schedule and instructions.](#)

## Events and Seminars

No events scheduled.

## Travel

- **Barboza, Perry**, 7/26/14 - 7/30/14, Anchorage, AK, Field work
- **Boldenow, Megan**, 7/20/14 - 8/25/14, Kotzebue, AK, Field work
- **Bret-Harte, Donie**, 6/5/14 - 8/1/14, Toolik Field Station, Field work
- **Drew, Kelly**, 8/3/14 - 8/7/14, Los Angeles, CA, Present at Monitoring Molecules in Neuroscience meeting
- **Harden, Jennifer**, 7/19/14 - 7/29/14, Fairbanks, AK, Field work
- **Heim, Kurt**, 7/7/14 - 8/11/14, Inigok Field Camp, Field work
- **Hughey, Jared**, 7/20/14 - 8/12/14, Kotzebue, AK, Field work
- **Kielland, Knut**, 5/15/14 - 10/15/14, Bonanza Creek, Field work
- **Marsh, Amy**, 7/8/14 - 10/15/14, White Mountains Nat'l Rec Area and Interior AK, Field work
- **Moore, Jeanette**, 4/18/14 - 8/1/14, Toolik Field Station, Summer field work
- **Mosher, Bryan**, 5/14/14 - 7/30/14, Washington, DC, Internship at the National Institutes of Health
- **Mulder Group**, 6/6/14 - 10/30/14, Bonanza Creek LTER Sites, field work
- **Mulder, Christa**, 7/12/14 - 7/31/14, Churchill, Manitoba, Field work
- **Nossov, Dana**, 7/8/14 - 10/15/14, White Mountains Nat'l Rec Area and Interior AK, Field work
- **O'Brien, Kristin**, 7/29/14 - 8/8/14, Edinburgh, Scotland, Attend International Fish Congress
- **Okano, Kyoko**, 7/19/14 - 7/30/14, Toolik Field Station, Field work

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

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• **Petersen, Nathan**, 7/1/14 - 8/2/14, Fairbanks, AK, Assist on research project with Laura Prugh

• **Podlutsky, Andrej**, 8/3/14 - 8/23/14, Oklahoma City, OK, Research project

• **Pomeranz, Justin and group**, 7/17/14 - 9/20/14, Chena River Basin, Field work

• **Robinson, Brian**, 5/9/14 - 9/4/14, Seward, AK, Field work/Thesis Research

• **Shoen Group**, 3/16/14 - 12/31/14, Chena and Tanana Rivers in North Pole and Fairbanks areas, Field work for Chinook predation project

• **Stephen, Terilyn**, 8/2/14 - 8/8/14, Los Angeles, CA, Present at the 15th International Molecules in Neuroscience Conference

• **Voight, Rachel**, 5/31/14 - 8/6/14, Fairbanks, AK, Work in Jones lab

• **Wagner, Diane**, 6/15/14 - 8/18/14, Various Sites around Interior Alaska, Field work

• **Walters, William**, 7/19/14 - 7/30/14, Toolik Field Station, Field work

• **Wenninger, Alexandria**, 6/12/14 - 8/20/14, Various Sites in Interior Alaska, Field work

• **Zhou, Jiake**, 6/4/14 - 12/17/14, Fairbanks, AK, Attend UAF

## 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

6/30/14: The Deep Radio Show.com  
[What are they doing there?](#)  
Don Larson

7/21/14: Alaska Dispatch News  
[AK Beat: Is global warming good for reindeer?](#)  
Perry Barboza

7/22/14: Phys.org  
[Alaska frogs reach record lows in extreme temperature survival](#)  
Don Larson, Brian Barnes

7/22/14: ScienceDaily  
[Alaska frogs reach record lows in extreme temperature survival](#)  
Don Larson, Brian Barnes

7/22/14: Nature World News.com  
[Frozen Frogs: How Tiny Amphibians Survive in Alaska](#)  
Don Larson, Brian Barnes

7/23/14: Mysterious Universe.org  
[Frozen Frogs Hit New Lows But Come Back Stronger Than Ever](#)  
Don Larson, Brian Barnes

7/23/14: Times of India.com  
[Alaskan frogs survive after six months at minus 18 degrees celsius](#)  
Don Larson, Brian Barnes

7/23/14: Design&Trend.com  
[Alaskan Frog Survives Winter By Freezing Itself For Six Months](#)  
Don Larson, Brian Barnes

7/23/14: Science World Report  
[Alaska Frog's Ability to Survive Record Cold Extremes May Reveal How to Preserve Organs \(VIDEO\)](#)  
Don Larson, Brian Barnes

7/23/14: eScience News.com  
[Alaska frogs reach record lows in extreme temperature survival](#)  
Don Larson, Brian Barnes

7/24/14: Earthwitness.net  
[Alaska Wood Frogs: Surviving Sub-Zero Winter](#)  
Don Larson, Brian Barnes

7/24/14: Los Angeles Times (Science Now)  
[In Alaska, wood frogs freeze for seven months, thaw](#)

[and hop away](#)

Don Larson, Brian Barnes

Todd Brinkman

7/24/14: FrenchTribune.com

7/24/14: U.S.G.S.  
[Climate Change Could Alter Range of Caribou and May Impact Hunters' Access](#)

[Alaskan Frogs can Survive While being Frozen for up to 218 days](#)

Don Larson, Brian Barnes

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See the [UAF Cornerstone](http://cornerstone.uaf.edu) for more news and events (<http://cornerstone.uaf.edu>).

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**Quote of the Day**

When your work speaks for itself, don't interrupt.

[Henry J. Kaiser](#)