



# LIFE SCIENCE NEWS

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## Announcements

### The 1st Annual Faculty Research Day is November 7, 2018 from 1-6 p.m.

Faculty: If you're interested in putting out flyers and brochures about your research, there will be tables in the Wood Center C/D to place them. If you have any questions, please contact Peter Webley at x1542.

### Upcoming training opportunities for field researchers.

September 27 - Pistol Safety - \$135 plus ammo  
October 10 - Rifle/Shotgun safety - \$135 plus ammo  
November 10/11 - Wilderness First Aid - \$175  
For more information go to [uaf.edu/recreation](http://uaf.edu/recreation).  
Sign up at [mynookrec.uaf.edu](http://mynookrec.uaf.edu) or 907-474-6027.

### Seminar Video Available

Last week's Life Science seminar by Robert Coker is now available for viewing on the [Life Science Hour page](#).

## Events and Seminars

### 2 November 2018

- **Life Science Hour Seminar: How a fish lost its**

### worm: The genetics and ecology of coevolution Jesse Weber

University of Alaska Anchorage  
3:00PM - 4:00PM  
Murie Life Science Bldg, Murie Auditorium.

## Travel

- **Anna Rix**, 10/24/18 - 10/29/18, New Orleans, LA, American Physiological Society Intersociety Meeting
- **Audrey Krehlik**, 10/16/18 - 11/5/18, Phoenix, AZ, Field Work
- **Brian Barnes**, 10/25/18 - 10/30/18, New Orleans, LA, American Physiological Society Intersociety Meeting
- **Jennifer Redmond**, 10/26/18 - 11/1/18, Orlando, FL, Society of Research Administrators International Annual Meeting
- **Julie Benson**, 10/27/18 - 11/5/18, Orlando, Florida, Society of Research Administrators International Annual Meeting
- **Kristin O'Brien**, 10/24/18 - 10/30/18, New Orleans, LA, American Physiological Society Intersociety Meeting

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## LIFE SCIENCE HOUR SEMINAR

Friday, 2 November 2018

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

### How a fish lost its worm: The genetics and ecology of coevolution

Jesse Weber

University of Alaska Anchorage

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## IAB in the News

10/26/18: Alaska Native News  
[When Moths Turn Away Moose](#)  
Knut Kielland, Diane Wagner

## 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

**Cameron, M.D. (f)**, Joly, K., **Breed, G.A. (f)**,  
Parrett, L.S., and **Kielland, K. (f)** (2018).  
Movement-based methods to infer parturition events

in migratory ungulates. Can. J. Zool. 1187-1195 [IAB  
4406].

Allman, B.P., **Kielland, K. (f)**, and **Wagner, D. (f)**  
(2018). Leaf herbivory by insects during summer  
reduces overwinter browsing by moose. BMC  
Ecology 18:38 [IAB 4407].

Brown, C.L., **Kielland, K. (f)**, **Brinkman, T.J. (f)**,  
Gilbert, S.L., and **Euskirchen, E.S. (f)** (2018).  
Resource selection and movement of male moose in  
response to varying levels of off-road vehicle access.  
Ecosphere 9:e02405 [IAB 4408].

Olnes, J, **Kielland, K (f)**, **Juday, G (f)**, **Mann, D**  
**(f)**, **Genet, H (r)**, and **Ruess, R (f)** (2017). Can  
snowshoe hares control treeline expansions?.  
Ecology 98:2506-2512 [IAB 4409].

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

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### Today's Quote

Silent gratitude isn't very much to anyone.

[Gertrude Stein](#)