



LIFE SCIENCE NEWS

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Announcements

Research Assistant Professor of Ecology candidate seminar. IAB faculty, students, and staff are invited to a research seminar by Helene Genet, Ph.D. July 28, 3-4 p.m in Murie auditorium. Faculty are encouraged to sign up for a one-on-one meeting with Genet. Details, sign-up schedule, and candidate materials are on the IAB faculty restricted website.

The 2015 IAB-IMS Irving-Scholander Memorial Guest Lecturer will be [Mimi R. Koelh](#), professor of integrative biology, University of California, Berkeley. The public and scientists seminars are planned for the second week in September. Please mark your calendars and plan to join us. Details will be shared as soon as we have them. Link to [Koehl's lab](#).

Events and Seminars

No events scheduled.

Travel

- **Chen, Jack**, 7/9/15 - 7/15/15, Ontario, Canada, Present at the American society for Virology Annual meeting
- **Curry, Tracie**, 6/21/15 - 7/13/15, Wainwright, AK, field work
- **Drew, Kelly and group**, 7/3/15 - 7/12/15, Wiseman/Northslope, AK, Field work
- **Drown, Devin**, 6/26/15 - 7/10/15, Bloomington, IN, Work with collaborator at Indian University

- **Dunlap, Kriya**, 6/25/15 - 10/30/15, Salcha, North Pole, White Mountains, Field work
- **Groves, Pamela**, 7/5/15 - 7/20/15, Deadhorse, AK, Field work
- **Mann, Daniel**, 7/5/15 - 7/20/15, Deadhorse, AK, Field work
- **McGuire, Dave**, 7/6/15 - 7/9/15, Boulder, CO, Attend SERDP Climate Change Program Review Meeting
- **Moore, Jeanette**, 4/16/15 - 8/30/15, Toolik Field Station, Field work
- **Severns, Paul**, 6/25/15 - 7/8/15, Fairbanks, AK, Assist with the development of Butterfly Study Systems with Dr. Breed and Scientific Consultation

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.

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

McKee, J.A. and **Green, T.K. (f)** (2015). Synthesis of 2,3-O-dibenzyl-6-O-sulfobutyl-(alpha) and (beta) cyclodextrins: new chiral surfactants for capillary electrophoresis. *Tetrahedron Letters* 56:4451-4454 [IAB 3971].

Dai, Z., Chauhan, S., and **Green, T.K. (f)** (2015).

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

Synthesis and enantioseparation of atropisomers of serotonin dimer. *Tetrahedron Letters* 56:4022-4024 [IAB 3978].

Collins, Scott L., Carpenter, Stephen R., Swinton, Scott M., Orenstein, Daniel E., Childers, Daniel L., Gragson, Ted L., Grimm, Nancy B., Grove, J. Morgan, Harlan, Sharon L., Kaye, Jason P., Knapp, Alasn K., **Kofinas, Gary P. (f)**, Magnuson, John J., McDowell, William H., Melack, John M., Ogden, Laura A., Robertson, G. Philip, Smith, Melinda D., and

Whitmer, Ali C. (2010). An integrated conceptual framework for long-term social-ecological research. *Frontiers in Ecology and the Environment* 9:351-357 [IAB 3979].

Nossov, Dana R. (g), Hollingsworth, Teresa N. (s), Ruess, Roger W. (f), and Kielland, Knut (f) (2011). Development of *Alnus tenuifolia* stands on an Alaskan floodplain: patterns of recruitment, disease, and succession. *Journal of Ecology* 99:621-633 [IAB 3980].

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

Quote of the Day

From what we get, we can make a living; what we give, however, makes a life.

[Arthur Ashe](#)