



LIFE SCIENCE NEWS

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Announcements

2016 IAB-IMS Irving-Scholander Memorial Lecture series. Mark your calendar now to attend three exciting seminars Sept. 6-7 by Professor Art DeVries and Professor Chi-Hing "Chris" Cheng. Their public seminar, "[Not Your Chevy's Antifreeze ...](#)" is free and everyone is welcome. Details on the science seminars coming soon.

Events and Seminars

29 August 2016

- **Notice: Classes Start**

Travel

- **Euskirchen, Eugenie**, 5/24/16 - 8/30/16, Field sites south of Fairbanks, Periodic visits to field sites
- **Peterson, Don Labar, Gina and Sexton, Aaron**, 6/13/16 - 8/31/16, Manley, AK, Field Work

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

Pélabon, C., Hennet, L., Strimbeck, R., Johnson, H., and **Armbruster, W.S. (a)** (2015). Blossom colour change after pollination provides carbon for developing seeds. *Functional Ecology* 29:1137-1143 [IAB 4274].

Wasof, S., Lenoir, J., Aarrestad, P. A., Alsos, I. G., **Armbruster, W. S. (a)**, Austrheim, G., Bakkestuen, V., Birks, H. J. B., Bråthen, K. A., Broennimann, O., Brunet, J., Bruun, H. H., Dahlberg, C. J., Diekmann, M., Dullinger, S., Dynesius, M., Ejrnæs, R., Gégout, J.-C., Graae, B. J., Grytnes, J.-A., Guisan, A., Hylander, K., Jónsdóttir, I. S., Kapfer, J., Klanderud, K., Luoto, M., Milbau, A., Moora, M., Nygaard, B., Odland, A., Pauli, H., Ravolainen, V., Reinhardt, S., Sandvik, S. M., Schei, F. H., Speed, J. D. M., Svenning, J.-C., Thuiller, W., Tveraabak, L. U., Vandvik, V., Velle, L. G., Virtanen, R., Vittoz, P., Willner, W., Wohlgemuth, T., Zimmermann, N. E., Zobel, M., and Decocq, G. (2015). Disjunct populations of European vascular plant species keep the same climatic niches. *Global Ecology and Biogeography* 24:1401-1412 [IAB 4275].

Pelabon, C., Albertsen, E., Falahati-Anbaran, M., Wright, J., and **Armbruster, W.S. (a)** (2015). Does multiple paternity affect seed mass in angiosperms? An experimental test in *Dalechampia scandens*. *Journal of Evolutionary Biology* 28:1719-1733 [IAB 4276].

Hersh, E., Madjidian, J.A., Andersson, S., Strandh, M., **Armbruster, W.S. (a)**, and Lankinen, A. (2015). Sexual antagonism in the pistil varies among populations of a hermaphroditic mixed-mating plant.

LIFE SCIENCE HOUR SEMINAR

Friday, 2 September 2016

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

Developing threespine stickleback as a model organism for host-microbe interactions

Kat Milligan-Myhre, Assistant Professor
University of Alaska Anchorage

Journal of Evolutionary Biology 28:1321-1334 [IAB 4277].

Spellman, K.V., Deutsch, A., **Mulder, C.P.H. (f)**,

and Carsten-Conner, L.D. (2016). Metacognitive learning in the ecology classroom: A tool for preparing problem solvers in a time of rapid change?. Ecosphere 7:n/a-n/a [IAB 4278].

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

Quote of the Day

Only the wisest and stupidest of men never change.

[Confucius](#)