



LIFE SCIENCE NEWS

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Announcements

Graduate Student Funding Opportunity through CMI

Deadline: March 20, 2018

CMI will award up to two Graduate Student Research Awards of \$25,000 to qualified students for research work that is technically meritorious and relevant to the BOEM mission.

For more information go to

<https://www.uaf.edu/files/cfos/CMI/CMI.StudentRFP2018.pdf>

Field safety training for UAF researchers, including graduate students is offered through the Department of Recreation, Adventure and Wellness (DRAW). These courses require registration. To register, visit <https://mydraw.uaf.edu/> or go to the DRAW safety web page at <http://uaf.edu/draw/fieldsafety/>.

Seminar Video Available

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

Events and Seminars

1 March 2018

- **Life Science Hour Seminar: Causes and consequences of temporal changes in the vaginal microbiome**

Larry Forney

4:00PM - 5:00PM

Murie Life Science Bldg, Murie Auditorium.

2 March 2018

- **Thesis Defense: The snowshoe hare filter to spruce establishment in boreal Alaska**

Justin Olnes

Biology and Wildlife

12:00PM - 1:00PM

Murie Bldg, rm 107

- **Life Science Hour Seminar: Compensatory mutations pre-adapt bacteria to diverse antibiotic resistance plasmids**

Eva Top

3:00PM - 4:00PM

Murie Life Science Bldg, Murie Auditorium.

Travel

- **Brian Barnes**, 2/25/18 - 3/3/18, Washington DC, EPSCoR/IDEA Coalition Meeting/meet with NIH & AK Delegation

LIFE SCIENCE HOUR SEMINARS

Thursday, 1 March 2018

4:00 PM - Murie Life Science Bldg, Murie Auditorium.

Causes and consequences of temporal changes in the vaginal microbiome

Larry Forney

Friday, 2 March 2018

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

Compensatory mutations pre-adapt bacteria to diverse antibiotic resistance plasmids

Eva Top

- **Eugenie Euskirchen**, 3/4/18 - 3/9/18, Helsinki, Finland, Arctic Monitoring and Assessment Program Workshop; 3/4/18 - 3/9/18, Helsinki, Finland, Arctic Monitoring and Assessment Program Workshop

- **Gary Kofinas**, 2/26/18 - 3/3/18, Fairbanks and Nuiqsut, Alaska, Field Work

- **Julie Benson**, 2/26/18 - 3/3/18, Washington, DC, EPSCoR/IDeA Coalition Meeting/meet with NIH & AK Delegation

- **Krista Heeringa**, 2/27/18 - 3/3/18, Anvik, AK, CRP-Anvik Place Name Project

- **Malinda Chase**, 2/26/18 - 3/3/18, Anvik, AK, CRP-Anvik Place Name Project

- **Marilyn Jones**, 2/26/18 - 3/3/18, Anvik, AK, CRP-Anvik Place Name Project

- **Rebecca Bentzen**, 2/28/18 - 3/3/18, Barrow and Wainwright, Alaska, Outreach and Presentations

- **Stacy Rasmus**, 2/25/18 - 3/3/18, Washington DC, EPSCoR/IDeA Coalition Meeting/meet with NIH & AK Delegation

- **Todd Brinkman**, 3/1/18 - 3/3/18, Nuiqsut, Alaska, Community Meeting

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

Lara, M.J., Nitze, I., Grosse, G., Martin, P., and **McGuire, A.D. (f)** (2018). Reduced arctic tundra productivity linked with landform and climate change interactions. Scientific Reports 8:2345 [IAB 4371].

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

Today's Quote

A cloudy day is no match for a sunny disposition.

[William Arthur Ward](#)