



# LIFE SCIENCE NEWS

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## Announcements

### 2019 Graduate Summer Research Award

**Competition:** Graduate research awardees will each receive up to \$7,500 in bi-weekly payments from June to mid-August 2019. **Applications must be submitted no later than 5:00pm on April 5, 2019.**

Eligible candidates must meet the following criteria:

- New or continuing UAF graduate students registered for  $\geq 6$  credit hrs/semester
- Good academic standing ( $\geq 3.0$  GPA, current Graduate Study Plan and Annual Report)
- Must devote full time to research during the period of the award
- Major advisor must be an IAB faculty member
- Previous award recipients must have provided the required report on time
- All required safety training must be completed

Applications will be evaluated on a combination of merit and need. [Click here](#) for more information and full application instructions.

Everyone is invited to ***Building the National Geographic Photo Ark: 9,000 species and counting***, a public talk by Cole Sartore Wednesday, March 6 at 7pm in Murie Auditorium. Cole and his father, photographer Joel Sartore, are building the PHOTOARK- a visual archive of global biodiversity.

Since its inception in 2006, the Photo Ark has documented over 9000 species in more than 40 countries worldwide. Their goal is to photograph at least 12,000 species, before any disappear.

## Events and Seminars

### 8 March 2019

- **Life Science Hour Seminar: Mammals on mountaintops: how Beringian landscapes shape evolution in the alpine**

**Hayley Lanier**

4:00PM - 5:00PM

Murie Life Science Bldg, Murie Auditorium.

## Travel

- **Brian Barnes**, 3/5/19 - 3/17/19, Masada & Tel Aviv, Israel, Dead Sea Research Institute Summit & Healthy Aging International Initiative Symposium

## 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

**Kasanke, Christopher Paul (g)**, Collins, R. Eric, and **Leigh, Mary Beth (f)** (2019). Identification

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## LIFE SCIENCE HOUR SEMINAR

Friday, 8 March 2019

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

**Mammals on mountaintops: how Beringian landscapes shape evolution in the alpine**

Hayley Lanier

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and Characterization of a Dominant  
Sulfolane-Degrading Rhodospirillum rubrum sp. via Stable

Isotope Probing Combined with Metagenomics.  
Scientific Reports 9:3121 [IAB 4430].

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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**

The more refined and subtle our minds, the more vulnerable they are.

[Paul Tournier](#)