



LIFE SCIENCE NEWS

Published by the Institute of Arctic Biology in cooperation with the Department of Biology & Wildlife,
College of Natural Science and Mathematics.

April 21, 2008

ANNOUNCEMENTS

- Pursuing a course of study in nutritional or physiological ecology of ungulates.

More information in IAB Director's Office, or call 474-6464.

TUESDAY, APRIL 22

1:00 - 2:00 p.m. - 201 Irving I

Biobites - Biology Graduate Student Assoc. Seminar

“The Francisella Pathogenicity Island Gene *pdpC* is Required for Virulence but not Intracellular Growth”

Eli Nix, University of Victoria, Victoria, B.C.

Information: ftjds2@uaf.edu

FRIDAY, APRIL 25

1:00 p.m. - 138 Irving II

Physiology Seminar

“Sheep Dip, Frog Breath and the Evolution of Breathing”

Richard Wilson, University of Calgary

Information: ftaec1@uaf.edu

NEW FUNDING OPPORTUNITIES

Jack R. Luick Memorial Travel Fund

Deadline: May 31, 2007

for travel through November 30, 2008

Applications are being accepted from students seeking limited support (generally \$500 - \$1,000) for travel to upcoming scientific conferences in 2008.

Qualifications:

- Enrolled as a graduate student at UAF.
- In good academic standing.

\$\$ GRANTS AND AWARDS \$\$

Brian Barnes, Donie Bret-Harte, and Michael Abels

“Toolik Field Station Base Funding

Year Three Cooperative Agreement”

NSF

\$2,852,316

TRAVEL

- **Brian Barnes**, 4/16-24, Toolik Field Station, field work
- **Bert Boyer**, 4/23-5/6, YK region, data collection
- **Terry Chapin**, 4/6-23, University of Stockholm and University of Utah, invited speaker and presentation
- **Erich Follmann**, 4/22-25, Anchorage, AK, presentation and session chair at the Alaska Chapter of The Wildlife Society Conference
- **Scarlett Hopkins**, 4/19-21, Sitka, AK, data collection
- **Dave Klein**, 4/22-25, Anchorage, AK, presentation and session chair at the Alaska Chapter of The Wildlife Society Conference
- **Eliza Orr**, 4/23-5/2, YK region, data collection
- **Raymond Oney, Deborah Alstrom, Paula Ayunerak, and Gunnar Ebesson**, 4/24-5/2, Rochester,

LIFE SCIENCES SEMINAR

“The Role of the Neuropeptide Pituitary Adenylate Cyclase-Activating Polypeptide in the Control of Breathing and Sudden Infant Death Syndrome”

Richard Wilson

University of Calgary

3:30 p.m., Friday, April 25, 2008

Elvey Auditorium, 214 Elvey Building

Quote of the week:

**I find the great thing in this world is not so much
where we stand, as in what direction we are moving.**

~Oliver Wendell Holmes