



LIFE SCIENCE NEWS

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Monday, 3 March 2014

Announcements

The U.S. - International Association for Landscape Ecology Annual Symposium will be held May 18-22, 2014 in Anchorage, Alaska. This year's theme is Cumulative Impacts and Landscape Initiatives: A Sustainability Check During Climate Change. Conference website:

<http://usiale.org/anchorage2014/> .A symposium summary is available at: <http://bit.ly/USIALE> . For more information contact planning committee Program Chair Falk

Huettmann: fhuettmann@alaska.edu

Events and Seminars

3 March 2014

- **BGSA Meeting: BGSA monthly meeting**

12:00PM - 12:45PM

Murie Bldg, rm 105

- **Thesis Defense: Intermittent hypercapnia induces long-lasting ventilatory plasticity to enhance CO₂/pH responsiveness to overcome serotonergic dysfunction far into life**

Bryan Mosher

IAB and B&W

12:30PM - 1:30PM

Akasofu Bldg, rm 417 (IARC)

4 March 2014

- **Human Dimensions Of Wildlife Faculty Candidate Public Seminar: Harvest Modeling, Mngement Exploration, and Structured Decision Making: Some Fishy Examples**

Michael Colvin

Post-doctoral Scholar

U.S. Geological Survey Oregon Cooperative Fish and Wildlife Research Unit, Oregon State University

1:30PM - 2:30PM

Murie Life Science Bldg, Murie Auditorium.

5 March 2014

- **Alaska Fire Science Consortium Webinar: 2013 Alaska Fire Modeling Lessons Learned and Review**

Lisa Saperstein, USFWS, Brian Sorbel, NPS, and Robert Ziel, DOF

10:00AM - 11:00AM

<https://www1.gotomeeting.com/register/855600904>

- **Human Dimensions In Wildlife Faculty Candidate Teaching Seminar: An introduction to adaptive management in wildlife conservation**

Michael Colvin

Post-doctoral Scholar

U.S. Geological Survey, Oregon Cooperative Fish and Wildlife Research Unit, Oregon State University

10:30AM - 11:30AM

Irving I Bldg, rm 201

LIFE SCIENCES SEMINAR

Friday, 7 March 2014

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

Anabolic Efficiency: Why does it matter?

Robert "Trey" Coker, Associate Professor

Institute of Arctic Biology, Center for Alaska Native Health Research, University of Alaska Fairbanks

• **Meeting: Candidate/grad student lunch**
Michael Colvin
Post-doctoral Researcher
U.S. Geological Survey, Oregon Cooperative Fish
and Wildlife Research Unit, Oregon State University
11:30AM - 1:00PM
Murie Bldg, rm 301

6 March 2014

• **Thesis Defense: Spatial variability in plant
and soil properties on New Zealand seabird
islands, and the effects of introduced rats**
Mel Durrett
IAB, B&W
9:00AM - 10:00AM
Irving I Bldg, rm 201

• **Human Dimensions Of Wildlife Faculty
Candidate Public Seminar: Integrating the
Human Dimension into Wildlife Research to
Advance Understanding of Hunting Systems**
Todd Brinkman
Research Assistant Professor
Scenarios Network for Alaska and Arctic Planning
(SNAAP), UAF
1:30PM - 2:30PM
Murie Life Science Bldg, Murie Auditorium.

7 March 2014

• **Human Dimensions In Wildlife Faculty
Candidate Teaching Seminar: An introduction
to adaptive management in wildlife
conservation**
Todd Brinkman
Research Assistant Professor
Scenarios Network for Alaska & Arctic Planning
(SNAAP), UAF
10:30AM - 11:30AM

Irving I Bldg, rm 201

• **Meeting: Candidate/grad student lunch**
Todd Brinkman
Research Assistant Professor
Scenarios Network for Alaska and Arctic Planning
(SNAAP), UAF
11:30AM - 1:00PM
Murie Bldg, rm 301

Travel

- **Bersamin, Andrea**, 3/4/14 - 3/5/14, Anchorage, AK, Project Collaboration Meeting
- **Hopkins, Scarlett**, 3/2/14 - 3/14/14, Bethel/Nightmute, AK, Data Collection
- **Lopez, Ellen**, 3/6/14 - 3/8/14, Nulato, AK, Data Collection
- **Strauch, Ashley**, 3/6/14 - 3/8/14, Nulato, AK, Data Collection
- **Villalobos, Ciara**, 3/6/14 - 3/8/14, Nulato, AK, Data Collection

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.

IAB in the News

2/28/14: Science (AAAS)
[Diversity Down Below](#)
Lee Taylor, Teresa Hollingsworth, Jack McFarland,
Roger Ruess

See the [UAF Cornerstone](http://cornerstone.uaf.edu) for more news and events (<http://cornerstone.uaf.edu>).

Quote of the Day

High achievement always takes place in the framework of high expectation.

[Charles Kettering](#)