**ANNOUNCEMENTS**

**MONDAY, FEBRUARY 19**
2:30 p.m. - 010 West Ridge Research Bldg. (WRRB)
Arctic Region Supercomputing Center Chief Scientist Candidate Forum
“Exploratory Modeling for Robust Policy Analysis”
**Steven Bankes**, Evolving Logic Inc.
Information: http://www.arsc.edu, damron@arsc.edu, 450-8662

**TUESDAY, FEBRUARY 20**
1:00-2:00 p.m. – 201 IRV I
**Biobites** Seminar - Dept. of Biology & Wildlife GSA
“King Eider wintering ecology”
**Steppen Oppel**, B&W Grad Student
Information: James Stone, ftpids2@uaf.edu, 457-2256

1:15-2:15 p.m. - Elvey Auditorium, AQC Bering Sea Seminar Series
“Aspects of the Modern Sediments and Biolithology of the Bering Sea”
**Sathy Naidu**, Institute of Marine Science, SFOS, UAF
Information: ffnhb@uaf.edu, 474-5433; http://www.uaf.edu/aqc/bss.htm

4 p.m. - 201 Natural Sciences Facility
Department of Chemistry and Biochemistry Seminar
“Synthesis and Structural Characterization of Amavadin”
**Ashley Anderson**, undergraduate student, Department of Chemistry & Biochemistry, UAF
Information: deal@iarc.uaf.edu, 474-1875

7 p.m. - Gold Room, Fairbanks Westmark Hotel (813 Noble Street, downtown Fairbanks)
Science for Alaska Lecture Series
“The Changing Glaciers of Southeast Alaska”
**Chris Larsen**, Geophysical Institute, UAF
Information: http://www.scienceforalaska.com, x7558

**WEDNESDAY, FEBRUARY 21**
1:30 p.m. - 401 IARC
Atmospheric Science Informal Seminar
“Sabbatical Research at the Institute of Atmospheric Physics, University of Rostock, Kuehlungborn, Germany”
**Richard L. Collins**, GI Space Physics, GI Atmospheric Sciences and CSEM, UAF
Information: molders@gi.alaska.edu, 474-7910

1:30 pm, 010 West Ridge Research Bldg. (WRRB)
ARSC Chief Scientist Candidate Forum
“The Role of Supercomputing in Bringing About Technological Change”
**Greg Newby**, ARSC, UAF
Information: http://www.arsc.edu, damron@arsc.edu, 450-8662

3:30 p.m. - 201 Irving I
Freshwater Ecosystems Seminar Series
“A Decision Tool for Evaluating Proposed Changes to Steller Sea Lion Mitigation Measures in the Gulf of Alaska and Bering Sea Groundfish Fisheries”
**Peggy Merritt**, SFOS, UAF
Information: mark.wipfli@uaf.edu, 474-6654

3:40-5:15 p.m. - Elvey Auditorium
Chapman Chair Lecture Series
“General Circulation of the Extratropics”
**Mike Wallace**, University of Washington
Information: bhatt@gi.alaska.edu, 474-2662

**THURSDAY, FEBRUARY 22**
3:40-5 p.m. - 183 Arctic Health Research Building
Natural Resource Management Seminar Series
“Climate-Fire-Vegetation Interactions and Their Effects on Forest Composition and Ecosystem Services”
**Scott Rupp**, Department of Forest Sciences, UAF
Information: ffsr@uaf.edu, 474-7535

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**LIFE SCIENCES SEMINAR**
The seminar has been Cancelled for Friday, February 23, 2007
3:40-5:15 p.m. - Elvey Auditorium
Chapman Chair Lecture Series
“General Circulation of the Polar Regions”
Mike Wallace, University of Washington
Information: bhatt@gi.alaska.edu, 474-2662

7 p.m. - UA Museum of the North
Public lecture sponsored jointly by the Alaska Quaternary Center and UA Museum of the North
“Where Have All the Vikings Gone? Abandonment of the Western Settlement, Greenland”
Charles Schweger, University of Alberta
Information: ffnhb@uaf.edu, 474-5433

FRIDAY, FEBRUARY 23
1:00 p.m. – 138 Irving II
Physiology Seminars (two)
“Avian Influenza and the Major Histocompatability Complex (MHC) in Alaskan Ducks”
Trista Welsh, graduate student;
and
“The Role of Nitric Oxide in Regulating Mitochondrial Biogenesis in Three Antarctic Fish”
Matthew Urschell, graduate student
Information: ftcmb3@uaf.edu, 474-5024

3:30 p.m. - 531 Duckering Building
Water and Environmental Research Center Seminar
“Frozen Ground and the Hydrological Cycle”
Tingjun Zhang, NSIDC/CIRES, University of Colorado
Information: ffdlk@uaf.edu, 474-7808

Office of Sponsored Programs training seminars:
Topic: Pre-Award Fundamentals
Date & Time: February 27th from 1-2:30 pm
Location: Globe Room (212 Elvey Building)
Description: An introductory seminar to UAF’s OSP’s procedures, policies, activities, and forms.
Information: fyosp@uaf.edu, x6000

NEW PUBLICATIONS


**GRANTS AND AWARDS**

Lee Taylor  
National Science Foundation for $743,697  
“IPY: A Community Genomics Investigation of Fungal Adaptation to Cold”

**NEW FUNDING OPPORTUNITIES**  
National Science Foundation (NSF 07-519)  

National Science Foundation (NSF 07-536)  
**International Polar Year, 2007.** The "International Polar Year 2007-2008" (IPY) will extend from March 2007 through March 2009. IPY is envisioned as an intense scientific campaign to explore new frontiers in polar science, improve our understanding of the critical role of the polar regions in global processes, and educate the public about the polar regions. Projects are expected to be interdisciplinary in scope; involve a pulse of activity during the IPY period; leave a legacy of infrastructure and data; expand international cooperation; engage the public in polar discovery; and help attract the next generation of scientists and engineers. **Please note** that the deadline for this solicitation is March 16, which is the UAF Spring Break Holiday. Since UAF will be closed that day, all proposals for this solicitation must be submitted by the end of business, Thursday, March 15. No proposals will be submitted on Friday March 16. No exceptions. Information: [http://www.nsf.gov/pubs/2007/nsf07536/nsf07536.htm](http://www.nsf.gov/pubs/2007/nsf07536/nsf07536.htm)

**DEADLINES**

March 1, 2007: Graduation with Leadership Honors applications are due. For more information visit [www.uaf.edu/leadership/rec/](http://www.uaf.edu/leadership/rec/).

March 2, 2007: Nominations for seats on the Committee on the Status of Women are due. For more information contact Sheri Layral at 7964 or fysenat@uaf.edu.

March 2, 2007: Nominations for the UAF Exceptional Student Employee Award are due. For more information call 7596 or visit [www.uaf.edu/career/](http://www.uaf.edu/career/).

**TIP OF THE WEEK**

Computer Tip: Change in the timing of the switch from Alaska Standard Time to Alaska Daylight Saving Time:  
On August 8, 2005, President George W. Bush signed the Energy Policy Act of 2005. This Act changed the time change dates for Daylight Saving Time in the U.S. Beginning in 2007, DST will begin on the second Sunday in March and end the first Sunday in November. Windows computers are programmed to make the switch on second Sunday in April, the historic date before Congress changed the date. (Don't get me started on the wisdom of this move!) Microsoft now has patches for Windows available on the Windows Update site that will automatically change the computer clock at the proper time. But these patches will not be pushed out via Automatic Updates, because they are not considered security updates. Windows users should go to the Windows Updates site (in IE, click on Tools > Windows Update) and download the patches. If you use the Outlook calendar, make sure to get the Outlook Time Zone Data Update tool ([http://www.microsoft.com/downloads/details.aspx?FamilyID=ae0f1af62568&DisplayLang=en](http://www.microsoft.com/downloads/details.aspx?FamilyID=ae0f1af62568&DisplayLang=en)) to update your appointments.

For more information on updating Microsoft software, see [http://blogs.zdnet.com/microsoft/?p=250](http://blogs.zdnet.com/microsoft/?p=250). For more information on Daylight Saving Time, go to [http://webexhibits.org/daylightsaving/b.html](http://webexhibits.org/daylightsaving/b.html). For Macintosh computers, use the Software Update utility to check for updates.

The UA Office of Information Technology strongly recommends that users not “upgrade” to Vista or Internet Explorer 7 until several compatibility issues have been resolved (target of Fall 2007). Members of the campus community who are purchasing new Windows™ computers are urged to stay with Windows-XP rather than Vista.
TRAVEL

- Brian Barnes, 2/23-3, Woods Hole, MA & Bethesda, MD, Arctic LTER Toolik mtg, NIH study section
- Richard Boone, 2/13-23, Norway, Univ of Arctic Meeting
- Donie Bret-Harte, 2/20-3/1, Woods Hole, MA & Washington DC, Arctic LTER Toolik mtg, NSF Panel consult
- Pamela Deters, 2/15-29, New York, 24 Annual Cultural Psychology & Educ. mtg
- Joe Margraf, 2/23-3/2, Ft. Collins, CO, CO/WY Chapter AFS Annual mtg
- Cassie Mellon, 2/19-21, Vancouver, CAN, Riparian Mgmt

YRCC Meeting – Bethel, Alaska
- James Allen, Gunnar Ebbesson, Jordan Lewis, Gerald Mohatt, 2/19-21

Quote of the week:
The intuitive mind is a sacred gift and the rational mind is a faithful servant. We have created a society that honors the servant and has forgotten the gift.

Albert Einstein