

Please check the Google Calendar at <http://www.cgc.uaf.edu/calendar.html> for updates.

## WEDNESDAY, JANUARY 25

3:30–4:30 P.M. – Vera Alexander Learning Center (201 O'Neill)  
Institute of Marine Science Seminar  
***Sampling for marine non-indigenous species in Alaska with a citizen science approach to monitoring for early detection of invasions***  
Gary Freitag, Marine Advisory Program, School of Fisheries and Ocean Sciences, UAF  
Information: [www.sfos.uaf.edu/events](http://www.sfos.uaf.edu/events) or Jeremy Mathis, [jmathis@sfos.uaf.edu](mailto:jmathis@sfos.uaf.edu)

## THURSDAY, JANUARY 26

1:30–2:30 P.M. – 501 Akasofu Building (IARC)  
International Arctic Research Center Seminar  
***Arctic Ocean warming contributes to reduced Arctic sea-ice coverage***  
Igor Polyakov, IARC/UAF  
Information: Katrina E. Bennett, [kebennett@alaska.edu](mailto:kebennett@alaska.edu) (474-1939)

## FRIDAY, JANUARY 27

11 A.M.–NOON – 103 WRRB (ARSC Conference Room)  
Arctic Region Supercomputing Center (ARSC)  
Computational Science Seminar  
***The INTE and the BOKU-Met research institutes: Nuclear engineering, meteorology and how they meet***  
Delia Arnold, Institute of Energy Technologies, Technical University of Catalonia, Barcelona, Spain, and Institute of Meteorology, University of Natural Resources and Life Sciences, Vienna, Austria  
Information: Greg Newby, [gnewby@alaska.edu](mailto:gnewby@alaska.edu)

3:30–4:30 P.M. – 201 Reichardt Building  
Department of Geology and Geophysics Seminar  
***Peak Oil, Gold, and the Economy***  
Steve McNutt, Geophysical Institute, UAF  
Information: 474-7565

3:45 P.M. – Globe Room, 215 Elvey Building  
Department of Physics Journal Club  
Check [http://ffden-2.phys.uaf.edu/journal\\_club.htm](http://ffden-2.phys.uaf.edu/journal_club.htm) or call 474-7339 to see if there's a presentation scheduled for this week and to confirm the location.

### ***Global Change Student Competition***

Guidelines for the 2012 Global Change Student Research Grant Competition are available online at <http://www.cgc.uaf.edu>. Paper copies can be picked up from the Center for Global Change (306 Akasofu Building/IARC) or the Graduate School (202 Eielson Building). Both undergraduate and graduate students are eligible to apply, and their proposals will be evaluated separately. **Proposals are due February 10, 2012.**

### ***John A. Knauss Marine Policy Fellowship***

Graduate students interested in marine resources and their management can apply for the 2013 National Sea Grant John A. Knauss Marine Policy Fellowship. Details at <http://seagrant.uaf.edu/research/knauss.html>. If interested in applying, contact David Christie, Director, Alaska Sea Grant Program, [david.christie@alaska.edu](mailto:david.christie@alaska.edu) or 474-7949. **Application deadline is February 17, 2012.**

### ***Girls on Ice 2012***

*Girls on Ice*, a unique, FREE, wilderness science education program for high school girls, is offering two expeditions this year. See <http://girlsonice.org> for more information. **Application deadline is March 1, 2012.**

A PDF of this calendar is available for viewing or downloading at <http://www.cgc.uaf.edu/calendar.html>. A Google Calendar at the same URL provides additional information. To be included in the calendar, submit details by noon on Wednesday the week before your event to [cgc@iarc.uaf.edu](mailto:cgc@iarc.uaf.edu), by fax to 474-6722, or call 474-5818. This calendar will announce any lecture, seminar, workshop, thesis defense or other campus event with a science focus.

*Sponsored by the Center for Global Change and Arctic System Research as a service to the UAF community.*