Thursday, November 20
2:15 – 3:15 pm
Department of Physics PhD defense
Linking climate history and ice crystal fabric evolution in polar ice sheets
Joseph H. Kennedy, PhD Physics candidate

3:30 pm
Globe Room, Elvey Building
Poker Flat Research Range: Origin, Construction and Early Operation
Neil Davis, UAF professor emeritus

4:00 – 5:00 pm
Elvey Auditorium, 214 Elvey Bldg
International Arctic Research Center Seminar
Permafrost in China: the field sketchbook from Tibet to the north east
Sergey Marchenko, Geophysical Institute

12:00 – 1:00 pm
Webinar or attend in person at the National Weather Service Conference Room, 351 Akasofu Bldg (IARC)
Co-sponsored by the National Weather Service and the Alaska Center for Climate Assessment and Policy (ACCAP)
November 2014 National Weather Service Alaska climate forecast briefing
Rick Thoman, National Weather Service
For online access register at https://accap.uaf.edu/NWS_Briefings

5:30 – 7:00 pm
Schaible Auditorium
Financing Community Renewable Power Projects
Dan Conant with Community Power Network will be giving a lecture on the opportunities related to how community power finance can overcome the barriers to adoption of clean energy.

5:30 – 8:00 pm
Wood Center Ballroom
Opening Closed Doors: Confronting Private Violence
This presentation by Brenda Stanfill, Executive Director of the Fairbanks Center for Non-violent Living, will outline the issues and provide answers, resources and connections relating to domestic violence. This event is also a fundraiser to bring noted feminist writer and theorist Gloria Steinem to Fairbanks. The event is co-sponsored by the Justice, Sociology and Social Work Departments and by the UAF Women’s Center, ASUAF and Summer Sessions.

Friday, November 21
3:00 – 4:00 pm
Murie Auditorium, 104 Murie Building
Life Sciences Seminar Series, sponsored by the Institute of Arctic Biology and the Department of Biology & Wildlife
Finding order in chaos: Effects of landscape disturbance on vegetation patterns and processes
Teresa Hollingsworth, US Forest Service and UAF Institute of Arctic Biology
3:30 – 5:10 pm
201 Reichardt Building
Department of Geosciences Seminar
Remote sensing of change in Alaska associated with climate warming
David Verbyla, School of Natural Resources and Extension

3:30 - 5:00 pm
214 O’Neill Building
By VCON from Juneau
Forest practices and impacts to anadromous fish
David D’Amore, US Forest Service

3:30 - 5:00 pm
531 Duckering Building
Water and Environmental Research Center Seminar
Title & speaker TBA

3:45 pm
Globe Room, 215 Elvey Building (GI)
Department of Physics Journal Club
Check 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.

8:00 -9:30 pm
Salisbury Theatre
Split KnuckleTheatre’s Endurance
Trapped in Antarctica with no hope of rescue, the great British explorer Sir Ernest Shackleton kept 27 men alive for two years in the most inhospitable climate on earth. Ninety-five years later, in the worst economic meltdown since the Great Depression, Hartford insurance man Walter Spivey, struggling to justify his recent promotion and save his employees jobs, relives Shackleton’s story. Can one of the greatest leaders in human history inspire him to conquer the corporate world?

Split Knuckle is a critically acclaimed company that creates dynamic, physical, visually striking theatre from simple materials.

For additional information or to buy tickets, please visit http://fairbanksconcert.org

Saturday, November 22
8:00 pm
Pioneer Park civic center theater.
Dark Winter Nights: True Stories from Alaska
The event will feature seven people sharing their true stories about life in Alaska. Storytellers include Heather Taggard, Ray Wiltgren, Gary “CloudDancer” Bakewell, Bill Schnabel, Brent Sass, Alyssa Enriquez and Mike O’Brien.
Dark Winter Nights is a collaborative project between KUAC and the UAF journalism department. Admission is free.

8:00 – 9:30 pm
Salisbury Theatre
Split KnuckleTheatre’s Endurance. See Friday’s description.

Coming Up
November 25
1:15-2:15 pm
Murie Auditorium
Chancellor’s Forum
“As we near the end of the semester, this is an opportunity for me to give you an overview of the current landscape and of upcoming initiatives. It's important to me that I hear from you. What are your questions or concerns as we look to next year? I will try to answer your questions at the forum.” Submit your question to https://docs.google.com/a/alaska.edu/forms/d/1x8YbnIkYQ3Wp7VYjQEtSGZWD2eH6qy6G171QdnfyyJU/viewform

November 28 – summer 2015
UA Museum of the North
Vogel 50x50 exhibit

The installation, “Vogel 50 X 50,” includes works donated by the collection of Dorothy and Herbert Vogel, a librarian and postal worker who amassed one of the most important contemporary art collections in the country.

The collection consists primarily of minimalist, post-minimalist and conceptual examples of contemporary art. It has been called one of the most important post-1960s art collections in the United States. The Vogels stored their entire collection in their small Manhattan apartment. Although the works were featured in several exhibitions over the years, the couple astounded the art world when they donated everything to the National Gallery of Art.

As government workers themselves, the Vogels said they liked the idea of sharing their prized pieces with the American people. “The Vogels turned a passion for collecting local artists into a collection worth hundreds of millions,” Guthrie said. “And then they donated to 50 different museums across the nation so that the art could be enjoyed for generations to come.”

The UA Museum of the North received a portion of the 2,500 contemporary artworks that were distributed across the country as part of “The Dorothy and Herbert Vogel Collection: Fifty Works for Fifty States.” Guthrie said all 50 works will be included in the exhibit.

Starting Dec. 13, the museum also plans a free showing of the film “Herb and Dorothy” by filmmaker Megumi Sasaki in the auditorium the second Saturday of each month at 10:30 a.m. Artists interviewed in the film include Richard Tuttle, who has several pieces in the UAMN collection.

November 21 and 22
The Fairbanks Concert Association is joining with the University of Alaska Fairbanks Theatre and Film Department to present a series of talks, “Stories from the Explorer’s Club,” in advance of the Split Knuckle Theatre performance of “Endurance” on Nov. 21 and 22. The talks will take place in Pioneer Park, 2300 Airport Way, in the Palace Saloon. The talks will cover topics ranging from science to leadership, from music to photography and provide a broad perspective of exploration in the 20th century. These talks are thematically linked to the play itself, which merges Ernest Shackleton’s Antarctic exploration with a story of modern-day perseverance.

ABSTRACTS/MEETINGS/WORKSHOPS/PROFESSIONAL DEVELOPMENT

I am writing to share with you a pretty interesting project being launched by the Russian Geographical Society together with the Russian Federal Agency for Youth Affairs. Basically, they are putting together a young international delegation for an expedition to the Arctic.

On 2-7 February, 2015, an International Youth Forum “The Arctic Expedition” will be held in Russia’s Tver region. Participants of the Forum will compete for spots in a group of world-renowned explorers for a trip to the Russian drifting polar station “Berneo” and from there to the North Pole in April 2015.
The application process for the Forum is now open and instructions on how to apply are provided on the official website of the Russian Federal Agency for Youth Affairs: http://fadm.gov.ru/forums/arctic.php (the English translation is towards the bottom of the page).

The organizers are especially interested in applicants from the United States and Canada, so if you have individuals in mind back in the States (or Canada) for whom this would be interesting and most importantly relevant to their studies and/or work - please forward this on to them.

I am working with the organizing team and would be happy to help them along in the application process.

With warm regards,

Sergey Gladysh, Coordinator
International Admissions & Student Life
School of Public Policy
82 Prospekt Vernadskogo, Moscow, Russian Federation

**INTERNSHIPS/FELLOWSHIPS/ EMPLOYMENT**

**UW Environmental Health Research Experience Program**
**Dates:** June 22nd – August 21st 2015 in Seattle, WA
**Stipend:** $5,200
**Application Deadline:** February 1st 2015

The UW Environmental Health Research Experience Program (EHREP) is a funded, 10 week summer experience for undergraduates with an interest in environmental health sciences. EHREP provides students with hands on experience in laboratories of leading researchers, introduces them to key environmental and occupational health issues while offering research exposure that will help them become competitive for graduate school. Students will work full-time under the supervision of a faculty mentor and will receive a stipend of $5,200.

One of the goals of this program is to increase and diversify the pool of future applicants for graduate study in this field, leading to more outstanding scientists selecting Environmental Health Sciences as a career focus. We strongly encourage students who are underrepresented in the sciences to apply.

To learn more about the program and the application process, please visit our website:

http://deohs.washington.edu/ehrep  If you have any questions about the program, please don’t hesitate to contact me directly.

Trina Sterry
Program Manager
Environmental Health Major and Summer Research Program
University of Washington
206-616-4177

**POSITION:**
The Center for Environment and Sustainability (ENVS) at Western State Colorado University invites applications for a tenure-track professorship in its Master in Environmental Management (MEM) Programs. Information on the MEM program can be found at http://www.western.edu/mem
DUTIES:
Responsibilities include teaching six graduate courses in the academic year, mentoring a cohort of master’s projects each year, and co-facilitating MEM summer activities. Successful candidates will teach MEM courses in public lands management, environmental policy, and areas of specialization. Responsibilities also include: optimizing the program’s ability to prepare students for public lands professions; building an extensive network of MEM recruits and organizational partners; elevating the Center’s capacity to influence public discourse; enhancing the undergraduate mission; and engaging in university service and professional activity.

QUALIFICATIONS:
Ph.D. in hand before July 2015 in environmental studies, environmental policy, or a related field. Leadership experience relevant to public lands professions required. Must demonstrate a strong commitment to:
Working at the intersection of science, policy, and management in a trans-disciplinary setting,
Experiential and professional education,
Excellence in teaching and mentoring
Preference given to candidates who “cross over” between our two MEM tracks in Integrative Land Management and Sustainable & Resilient Communities, and who are dedicated to online and blended learning environments

ADDITIONAL APPLICATION INFORMATION:
Salary is commensurate with qualifications, ranging from $50,000-$65,000 for a base 9-month salary (though 12-month commitment and salary anticipated with sufficient enrollment). Rank according to academic qualifications. Renewal and tenure contingent upon stable MEM enrollment and successful program development.

Start Date: July 2015
To apply, please go to www.western.edu/jobs and use our online application (scroll up the page and select the apply link). Required attachments to your online application include a letter of application outlining your interest in the position, curriculum vitae, and academic transcripts. Unofficial transcripts are acceptable during screening. Official transcripts are required prior to employment. Send three letters of recommendation to: MEM SRC Search Committee Western State Colorado University Taylor Hall 303 600 N. Adam Street Gunnison, CO 81231 Or have three letters of recommendation emailed to Erica Boucher at eboucher@western.edu.
Please refer all other questions to the chair of the search committee, Dr. John Hausdoerffer at jhausdoerffer@western.edu

Screening of applications will begin December 1, 2014 and will continue until the position is filled. Western is a public university with an enrollment of 2,400 students who come from across Colorado and all fifty states. Faculty members share a strong commitment to personalized education with the liberal arts and sciences and professional training as its core. They are student-oriented, collegial, energetic, and engaged in the campus and community. The curriculum provides professional flexibility where experiential learning and interdisciplinary approaches are valued. Our campus is located in Gunnison, Colorado, a rural community 200 miles southwest of Denver. At an elevation of 7,700 feet in the southern Rocky Mountains, the Gunnison Valley provides spectacular year-round recreational opportunities. Employees have chosen Western because of the quality of life combined with rewarding careers. Visit http://www.western.edu to learn more about Western. Western State Colorado University is an affirmative action/equal opportunity educator and employer.

GRANT OPPORTUNITIES/SCHOLARSHIPS/OTHER AWARDS
BlaST (Biomedical Learning and Student Training) is currently requesting proposals for several funding opportunities for graduate and undergraduate students and for faculty - including postdoctoral researchers. BlaST seeks to fund research that addresses the One Health paradigm, a worldwide strategy for expanding interdisciplinary collaborations and communications to attain optimal health for humans, animals and the environment. Proposals are due November 24, 2014. For more information about BlaST and the current requests for proposals, students and faculty are invited to visit http://alaska.edu/blast/.
The Collaborative Arts Council of CLA is seeking proposals for grants of up to $2000 for collaborative projects between any combination of faculty, staff and students from different disciplines. Partnerships between the sciences and the arts are especially encouraged. Proposals may also be submitted for Guest Artist or Guest Speaker presentations. Proposed projects must be completed prior to May 15, 2015. The application deadline is **Friday, November 21, 2014**. Applications should be submitted using the online form at [www.uaf.edu/arts](http://www.uaf.edu/arts). Collaborative Arts Council will host an Informational Collaborative Mixer with free lunch on Tuesday, November 11 from 1-2 p.m. at the UAF Honors House, 520 Copper Lane. Come to ask questions, learn about previous projects, and meet and align with potential collaborators! Questions can be directed to [collaborate@alaska.edu](mailto:collaborate@alaska.edu).

The Society of American Military Engineers (SAME) Anchorage Post is pleased to announce the kick-off of our **2014 Scholarship Program**.

Multiple scholarships are available to sophomore, junior, or senior students of engineering; architecture; construction or project management; natural, physical, or applied science; and mathematics at an accredited college or university. Last year, the SAME Anchorage Post scholarship program awarded over **$16,000** to eligible students. The application indicates one scholarship for Masters level students.

Please encourage students to fill out and submit an application. To apply, students can fill out the application form attached to this email and submit it by mail or email to the address on the first page of the application. The application is also available online at [http://www.sameanchorage.org/wp/scholarship-information/](http://www.sameanchorage.org/wp/scholarship-information/). **The submittal deadline is Friday, December 5, 2014.** Scholarships will be awarded in late January 2014.

### 2015 Global Change student grant competition.
Guidelines for CGC’s 2015 Global Change Student Research Grant competition will be released Monday, September 22 and available for download at [www.cgc.uaf.edu](http://www.cgc.uaf.edu). An INFORMATIONAL WORKSHOP on the competition will be held Monday, November 10 at 5:15 p.m. in the Globe Room of the Elvey Building (GI). See [http://www.cgc.uaf.edu](http://www.cgc.uaf.edu) for a flier with more details.

**OTHER**

Do you have a favorite holiday treat recipe that you would like to share with UAF Dining Services? If so we are interested in hearing from you. This year’s Holiday Gathering will take place on **Dec. 16** in the Wood Center multilevel lounge and will feature holiday treats that represent the places that our students are from. We have students from over 48 countries as well as from all 50 states. If you have a holiday treat recipe that you would like to share please email it to [uaf.events@alaska.edu](mailto:uaf.events@alaska.edu) by November 26.

Please send suggestions, announcements, etc. to Mary van Muelken, [fyabnp@uaf.edu](mailto:fyabnp@uaf.edu) or [mavanmuelken@alaska.edu](mailto:mavanmuelken@alaska.edu)