30 November 2015

What’s Up at IARC?

Announcements

- All staff represented by UAF Staff Council are eligible to vote in the 2015 Fall Staff Council Election, deadline December 2. For questions or if you have problems voting, contact the Staff Council Office, 474-7056.

- Upcoming holidays (Dec. 24, Dec. 25, Dec. 31, Jan. 1) and campus closure dates (Dec. 28 – Dec. 30). Contact Charla Bodle or see her email sent to all on November 25 for more information.

- A new course “Air-sea interaction” will be offered in Spring 2016 (ATM693, CRN: 35457). Graduate standing or permission of the instructor required. Contact Igor Polyakov for more information.

- UAF will host Arctic Science Summit Week during the week of March 12-18, 2016. If you are planning to hold an event at this time, you may need to check the space availability.

- Opportunities to get involved in next year’s ASSW/AOS/SAO extravaganza! See Hajo Eicken’s email sent to all on Friday, September 11. ASSW/AOS Registration is open.

- Alaska Science Forum and GI Quarterly are moving to electronic delivery. If you wish to receive these publications electronically, send your email address here, with the subject line “Alaska Science Forum subscription” or “GI Quarterly subscription.”

- Nominations for the 2016 Alaska Ocean Leadership Awards open through December 7. The Alaska SeaLife Center established the AOLA to give recognition to those who have made significant contributions to ocean sciences, education and resource management in Alaska. Mike Castellini, Associate Dean of the UAF Graduate School, notes “UAF has always done very well in the category, and the ASLC is looking for increasing their nomination field” – please spread the word.

- AGU Event: “Revealing the New Arctic: A climate change communication workshop with Andy Revkin of the New York Times,” December 16, 3:00p.m. – 4:00p.m., Marriott Marquis, Rm. Nob Hill CD, preregistration here.

- Graduate student scholarship opportunity – Kevin Engle Memorial Scholarship, deadline December 7. Apply here. Call 474-6228 or email for questions.

See the bottom of the Newsletter for an overview of publisher policies that are relevant to various options of posting your research articles on the web (including sites like ResearchGate or academia.edu)

Research visitors to IARC

- Clara Deal, 415 IARC

IARC or UAF Events/Workshops/Presentations

- Thursday, December 3, 11:00a.m.-Noon, Akasofu 401, IARC Researcher’s Meeting

- Friday, December 4, Noon, Akasofu 501, IARC Holiday Extravaganza. Contact Vicky Zins, or see her email sent to all on November 24 for more information.

- Friday, December 4, 3:00p.m.-4:30p.m., Butrovich 109 and live stream, UAF leadership informational forum.
Scientists of the month

- Claudine Hauri studies the ocean’s carbon cycle, including recent and ongoing changes connected to carbon emission and the global climate. Read more.

Upcoming proposal deadlines

- For proposal preparation contact Erin Albertson (474-5366), Pre-Award Manager Office of Proposal Development (OPD)

- Office of Grants & Contracts Administration (OGCA) subscribes to a service that maintains an updated synopsis of grant opportunities from various agencies. The SPIN system is really easy to use and provides information on a variety of funding opportunities available to researchers. For assistance with SPIN, contact OGCA.

- NSF Dear Colleague Letter: Prediction of and Resilience Against Extreme Events (PREEVENTS), all inquiries regarding this Dear Colleague Letter and/or the envisioned future for PREEVENTS should be directed to the PREEVENTS Management Team


- 2016 International Conference on Permafrost (ICOP 2016), June 20-24, 2016, Potsdam, Germany: Call for abstracts for: Session ID#6: Towards Regional Assessments of Permafrost-Atmosphere Carbon Fluxes, submit here, deadline December 1

- Coastal Marine Institute (CMI/SFOS/UA and St of AK), CMI Student Awards assist students conducting research that is technically meritorious and relevant to the Bureau of Ocean Energy Management (BOEM) mission. In 2016, CMI will award up to two Graduate Student Research Awards up to $25,000 each to qualified students for CMI related research. Applications for CMI Student Research Awards must be submitted through Grants.gov. For details, contact CMI Program manager, Ruth Post, deadline December 2

- NEW! USGS National Climate Change and Wildlife Science Center (NCCWSC) has two NSF Graduate Research Internship Program (GRIP) opportunities. Interested NSF Graduate Fellows/recipient of the NSF Graduate Fellowship Program (GRFP) award may wish to send an email to the contacts below to discuss opportunities, deadline December 4:
  - Climate Change Adaptation for Fish and Wildlife, contact Doug Beard
  - Prioritization of Inland Fish Conservation Efforts in North America, contact Abigail Lynch

- NPRB Annual Program RFP, contact Erin Albertson (474-5366) ASAP if you would like to submit a proposal, deadline for proposal submission is 4p.m. Alaska Standard Time, December 4

- NSF Discovery Research PreK-12 (DRK-12) (NSF 15-593), deadline December 7

- DOE, Graduate Student Research (SCGSR) Program – Regional and Global Climate Modeling: Analysis of High Latitude Climate Feedbacks, for more information go here, deadline December 15

- NSF Earth Sciences Postdoctoral Fellowships (EAR-PF) Program Solicitation (NSF 15-568), full Proposal deadline(s): January 12, 2016, January 10, 2017

- Improving Undergraduate STEM Education: Education and Human Resources (IUSE: EHR) Program Solicitation (NSF 15-585):
- Development and Implementation Tiers for Engaged Student Learning & Institution and Community Transformation, January 13, 2016

- NSF Major Research Instrumentation Program (MRI) (NSF 15-504), UAF is permitted to submit up to three proposals to NSF, of which only two may be for instrument acquisition. A 30% cost sharing is required and the VCR office has up to $250,000 available in match funds, deadline January 18, 2016

- Arctic-Yukon-Kuskokwim Sustainable Salmon Initiative (AYK SSI) - 2016 Invitation to Submit Research Proposals. Under the 2016 Invitation, up to $1.9M is available for funding of research projects addressing the region’s declined Chinook salmon populations, deadline January 25, 2016

- NASA Earth and Space Science Fellowship (NESSF) Program, call for graduate fellowship proposals for the 2016-2017 academic year. Submission instructions are located at the NESSF 16 solicitation index page, deadline for NEW applications is February 1, 2016, and for RENEWAL applications is March 15, 2016

- The 2016 Global change Student Research Grant Competition is here again, guidelines here, deadline February 5, 2016

- Alaska Sea Grant Knauss Marine Policy Fellowships, graduate students with an interest in ocean, coastal, or Great Lakes resources and in national policy decisions affecting resources will receive a year of paid experience in Washington, DC, more information and application instructions are here, application deadline is February 12, 2106
  - NSF Chemical Oceanography Program, deadline February 15, 2016
  - NSF Ocean technology and Interdisciplinary Coordination, deadline February 15, 2016
  - NSF Physical Oceanography, deadline February 15, 2016
  - NSF Biological Oceanography, deadline February 16, 2016

Brief overview of publisher policies concerning posting of online research articles by Flora Grabowska, Mather Library Director

- Wiley which publishes AGU journals and many others

- AGU makes papers OA (Open Access) 24 months after publication. EOS is OA with no 24 month embargo. In addition authors can opt for Gold OA ($3000 approx.) or free Green OA on same Wiley basis.
  - Green Open Access: AGU allows final articles to be placed in an institutional repository 6 months after publication, and allows submitted articles to be accessible on the author’s personal website.

- AMS articles are OA after 2 years with the exception of BAMS, which is OA like EOS. Gold OA is available for $800.
  - Green OA is similar to AGU but with several conditions described in the copyright page, sections 7 and 8.

- Elsevier is quite complicated, but sharing options are laid out here.

- A few years ago UA created and implemented Scholarworks@UA, an Institutional Repository (IR) for UA authors.

- U Cal OA policy. Many, many institutions have adopted an OA policy. I have been trying to nudge UAF to formulate one. This should be easier now that the IR exists which it didn’t when I started in 2010. CERN is so committed to OA that CERN scientists don’t publish in Nature which won’t allow CERN to place PDFs in their IR. I like the degree of flexibility in the UCal policy that allows authors to get a waiver when they choose to publish somewhere that won’t allow an OA IR PDF. Here is the link to 2 years’ worth of waivers.