RESEARCH, ECONOMIC ENGAGEMENT AND OUTREACH UPDATE

February 17, 2021

Dear Colleagues,

As you know, the campus transitioned to orange mode on February 11, with plans to re-evaluate after two complete rounds of student testing. For now, approved research activities can proceed, and graduate and undergraduate students can continue to participate. Additionally, approved off-campus outreach and engagement programs will not be impacted and the current approval process for new programs is still in place.

Please continue to be vigilant in adhering to all safety measures. Everyone accessing UNH facilities must have a valid Wildcat Pass.

Given the rapidly evolving public health situation, we encourage everyone to review contingency plans and to prepare
to revert to more restricted operations in the event of new constraints.

Stay safe, everyone!

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Announcements

COVID-19 Funding and Research Resources

See COVID-19 Funding Opportunities, Research Priorities, and Resources and the Quick Guide - Resources Supporting COVID-19 Research. Many agencies are including COVID-19-related topics or priorities in the 2021 versions of their regular programs. Be on the lookout for them!

Limited Submission Programs to Act on Now

Because some sponsors limit the number of applications from an institution, please contact Mark Milutinovich as soon as possible if you are interested in applying to any of the following. Be sure to watch for our email at the start of each month for a more comprehensive list or check current LSP Deadlines.
NSF Enabling Quantum Leap: Quantum Interconnect Challenges for Transformational Advances in Quantum Systems (QuIC-TAQS) – NSF Deadline is 4/12/21
NSF EPSCoR Research Infrastructure Improvement Track 4: EPSCoR Research Fellows (RII Track-4) – NSF Deadline is 4/26/21; A UNH internal competition is planned.

2021 DOE Office of Science Graduate Student Research Program

The DOE Office of Science has announced the 2021 Office of Science Graduate Student Research (SCGSR) program. The program offers students the opportunity to conduct part of their graduate thesis research at a DOE national laboratory/facility in collaboration with a DOE laboratory scientist for a period of 3 to 12 consecutive months. This can be a great way to solidify/extend research partnerships that you have with colleagues at the National Labs, as well as a tremendous learning experience for your graduate students. Applications that have a DoE Lab partner are much more likely to be supported. Please contact Mark Milutinovich if you need support finding a DOE Lab contact.

COVID Tales

Did you take unusual, extraordinary or crazy measures to continue your research in the face of COVID? We're looking for a handful of such stories to tell in the next issue of Spark, UNH’s annual research magazine. Contact Beth
Potier

Research Development Newsletters

Lewis-Burke’s Monthly Defense Policy newsletter – Feb. 2021

Workshop Resources

Did you miss a workshop? All slides, resources, and video recordings from programs are available on the Research and Large Center Development Workshop Resources webpage. Here are links to the video and slides of RLCD’s recent January 29th workshop on NSF CAREER Research and Education Plans: video recording; slides

Two workshops hosted by Research Integrity Services are also available:
Sep. 23, 2020: Data, Data, Everywhere...
Nov. 4, 2020: Authorship as a Team Sport

IACUC Meetings

The UNH Institutional Animal Care & Use Committee (IACUC) has set its spring semester meeting schedule, which is available here. For questions about the IACUC or the meeting schedule, please contact Sue Jalbert or Julie Simpson in Research Integrity Services.

IRB Meetings

The UNH Institutional Review Board for the Protection of Human Subjects in Research (IRB) has set its spring semester meeting schedule, which is available here. For questions about the IRB or the meeting schedule, please contact Melissa McGee, Sue Jalbert or Julie Simpson in Research Integrity Services.

Connect With Us on LinkedIn

Find updates on research, economic engagement and outreach and make connections on the new UNH Research LinkedIn page. On Twitter, follow @unhresearchnews.

Upcoming Events
New England National Lab Day Webinar Series

**Advancing Understanding of Terrestrial-Aquatic and Marine Interfaces with DoE National Labs, Feb. 18, 3-5 p.m.**
Learn how the Department of Energy and its National Laboratories are advancing understanding of the processes, forms and functions at work at the terrestrial-aquatic and marine interfaces, which are crucial to understanding the Earth system and our changing climate. Speakers from Pacific Northwest, Oak Ridge and Lawrence Berkeley national laboratories, New Hampshire Department of Environmental Services and UNH will discuss how they are working in complementary and connected ways to advance the state of the science across three main themes: modeling, measurements and observations, and the microbiome. Join us to learn more about the exciting work going on in this area and opportunities to work with DoE facilities, strengthen research partnerships, and even potentially join one of the National Laboratories advancing this important mission space.

Research & Large Center Development Programs

**Program Evaluation and Assessment for NSF Projects, Feb. 26, 1-3 p.m.**

**February 2021 Ethical and Responsible Conduct of Research Training**
Registration is open for the February 2021 ethical and responsible conduct of research (RCR) training. The training involves completion of [online RCR instructional modules](https://example.com) and participation in a Zoom seminar Friday, Feb. 26, 2021, 1-4 p.m. Participants must [register for the training](https://example.com) by Thursday, Feb. 18 and must complete the online modules prior to the seminar.

The training, primarily directed at postdoctoral researchers, graduate students and undergraduate students, but open to all faculty and staff, fulfills RCR training required by the [National Science Foundation](https://www.nsf.gov) and the [United States Department of Agriculture National Institute of Food and Agriculture](https://www.usda.gov). New Ph.D. students who are required to attend RCR training in spring 2021 should NOT register for this training; they must register for the [RCR training session in March](https://example.com) to which they have been assigned. Contact [Julie Simpson](mailto:jsimpson@example.com) with questions.

**Demystifying the Scholarly Publishing Landscape**
Wednesday, March 3, 3:10-4:30 pm via Zoom
The scholarly publishing landscape has grown exponentially in size, scope and complexity within the last decade. Since the number and type of publishing outlets have exploded, researchers now need to consider practical and ethical issues such as predatory journals, open access, preprints, publishing data and sponsor obligations when making publication decisions. Further, these issues may be compounded by interdisciplinary research collaborations. Presenters will provide an overview of the contemporary scholarly publishing landscape and the different components. They will also help researchers identify key questions to ask during different stages of the research process, highlight differences that may bear on interdisciplinary collaborative projects, and provide
resources for more information and support. Presenters are Patricia Condon, Eleta Exline and Emily Poworoznek from the UNH Library. More information and registration here.

Communicate Your Scholarship

2021 UNH Research Communications Academy trains faculty members, graduate and undergraduate students, and staff to effectively communicate the power and impact of their research and scholarship. All sessions are virtual and free. Questions? Contact Justine Stadler.

Communicating With Policy Makers

Tuesday, March 9, 12:40-2:00pm
Join elected officials, staff and government advocates to learn about the political process at the local, state and federal level and better understand the types of information that is important to elected leaders as they make decisions on public policy. Register here.

Practice Policy Pitches

Tuesday, March 9, 2:00-3:00pm
This is a powerful opportunity to develop a public policy “ask” and role-play a meeting with a public official to practice attempting to advance a policy priority. Space is limited; apply here by February 23.

Communicating With Funders

Tuesday, April 6, 12:40 – 2:00pm
UNH’s Research and Large Center Development team will give an overview of their services and how scholars can use them to create effective grant proposals. Joined by a proposal savvy UNH researcher, they’ll address how to find federal and foundation funders, the components of an effective proposal, when to access different UNH resources and how to find collaborators using Dimensions. Register here.

Using Social Media

Thursday, April 15, 3:30 – 4:30pm
Hear from your colleagues about how to use social media to communicate scholarship, connect with collaborators, create a personal learning network and increase the impact of your work. Panel will include four UNH scholars who reflect a range of social media activity. Register here.

Good News

Jennifer Miksis-Olds, research professor and director of the Center for Acoustics Research and Education, is a co-author on research published in Science that looked at the impact of increasing noise in our oceans on marine life and ecosystems. History professor Eliga Gould writes about the historical roots of impeachment in Britain for The Conversation. (If you’ve got an idea you’d like to write for The Conversation, contact Beth Potier.) In Foreign Policy, Jeannie Sowers, professor of political science, argues for Biden administration action to prevent famine in Yemen. And Kabria Baumgartner, associate professor of English and Women’s and Gender Studies, writes about the long legacy of Black women’s influence on Boston politics in The Washington Post. Please send research news — high-
impact results, new grants, awards and more — to Beth Potier.