RESEARCH, ECONOMIC ENGAGEMENT AND OUTREACH UPDATE

March 3, 2021

Announcements

COVID-19 UNH Community Archive

The UNH Library is accepting contributions to the COVID-19 UNH Community Archives online collection. Help us document our collective experience of this unique time!

The COVID-19 UNH Community Archives provides a means for gathering personal stories, photographs, videos, recordings, reports, data and other materials that reflect the experiences and response of the UNH community during the COVID-19 crisis.
Example contributions:

- A student’s reflective essay written for a class
- An instructor’s curricular materials that reflect the experience of teaching online
- A photograph or video of an at-home workspace
- An audio or video recording of an interview conducted with a family member or friend
- An original work of art, musical composition, poem, or short story
- Links to contributions made to a blog post or social media
- Reports, minutes, and other materials related to the UNH response to the pandemic

Contact: scholarly.communication@unh.edu

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!

Research Development Newsletters

Research Development & Grant Writing News – Feb. 2021

Research and Large Center Development Email Interest Lists

The Research and Large Center Development Office maintains email lists about funding and other sponsor information by interest areas. If you would like to subscribe to these lists or update your current list preferences, please sign up here.

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; an internal UNH competition is planned
2021 DOE Office of Science Graduate Student Research (SCGSR) 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 in finding a DOE Lab contact.

Workshop Resources

Did you miss a workshop? Below are links to videos and slides of recent sessions.
Feb. 12, 2021  Developing Broader Impacts and Partnerships for NSF Proposals  [video recording]  [slides]
Feb. 15, 2021  Better Posters with Zen Faulkes [video recording]
Feb. 18, 2021  Advancing Understanding of Terrestrial-Aquatic and Marine Interfaces with DOE National Labs [video recording]  [slides]
Nov. 4, 2020:  Authorship as a Team Sport
Sep. 23, 2020:  Data, Data, Everywhere…
Slides and resources from additional programs are available on the Research and Large Center Development [website].

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

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

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.

Brad Manning’s Retirement Celebration

Friday, March 5, 3:00 p.m.
Join your colleagues for a virtual celebration of Brad Manning, longtime director of UNH’s Office of Environmental Health and Safety. Beach-themed backgrounds encouraged. Zoom link is here.

Research Communications Academy: 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.

Planning to Contact NSF Program Officers

Friday, March 12, 1:00 – 2:00 p.m.
This session will present tips and hints for preparing to contact NSF program officers and advice for conducting and following up on conversations that follow. Details and registration here.

Research Communications Academy: 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.

Research Communications Academy: 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

With $3 million in foundation grants, UNH’s Outdoor Behavioral Healthcare Center will conduct the first-ever clinical trial on the effectiveness of wilderness therapy for teens. Banafsheh Ferdousi, a research scientist in the Space Science Center, received approximately $800,000 from NASA to study space weather that impacts our technology and infrastructure here on Earth. A new report from the Crimes against Children Research Center shows declines in physical abuse and neglect in 2019. A New York Times article on Texas’s infrastructure vulnerability to climate change quoted professor of civil and environmental engineering Jennifer Jacobs. A recent Union Leader story featured research into tapping trees other than maple for sap; CoRE provided funding to associate professor of natural resources and the environment Heidi Asbjornsen and her graduate student David Moore for this innovative work. Another Union Leader story highlighted the marine invasive species research of Nathan Furey, assistant professor of biological studies; Jennifer Dijkstra, research assistant professor at the School of Marine Science and Ocean Engineering; and Gabriela Bradt, fisheries extension specialist for NH Sea Grant and UNH Cooperative Extension. Please send research news — high-impact results, new grants, awards and more — to Beth Potier.