



University of New Hampshire
Office of the Senior Vice Provost for Research,
Economic Engagement and Outreach



RESEARCH, ECONOMIC ENGAGEMENT AND OUTREACH UPDATE

May 8, 2024

ANNOUNCEMENTS

2024 Celebration of Researchers and Scholars Honors

On April 30, REEO celebrated the many UNH faculty, postdoctoral researchers, graduate students and staff who received prestigious external honors, prizes, special recognition or other accolades for their research, scholarship, creative, innovative, or outreach achievements in 2023. See a list of those who were honored [here](#) .

Annual Chemical Inventory Program Verification 2024

The annual chemical inventory verification program by Environmental Health & Safety is set to begin in June 2024 and continue through the end of July. Visit the EH&S website to learn more about how you can help prepare your laboratory for the inventory verification. Schedule updates will be posted to the page throughout the program. Reach

out to Karrie Myer with questions.

Did You Know? Starting a Research Group, AI Writing Tools

The UNH Responsible Conduct of Research and Scholarly Activity (RCR) Committee recently revised its [Simple Guide to Starting a Research Group](#). This document, originally released in 2019, discusses key considerations when forming a collaborative research group with attention to conducting research with integrity and transparency. The 2024 version updates the 2019 with two new topics, expanded content and additional resources.

The UNH Responsible Conduct of Research and Scholarly Activity (RCR) Committee has created a [Generative AI Writing Tools tab](#) on the [UNH RCR Library Guide](#). The resources included news stories and links to federal, UNH, academic and general guidance on the use of generative AI in research. Contact [Julie Simpson](#) with questions and recommendations for additional resources.

NSF New Common Forms Now Available in SciENCv

NSF will require the use of these new Common Forms for proposals submitted with due dates on or after May 20, 2024. This [webinar](#) covered the policy behind NSF's implementation in the Proposal and Award Policies and Procedures Guide (PAPPG) (NSF 24-1) and provided a demonstration of the revised capability to create and download these required proposal documents in SciENCv.

UIC, CIBBR Funding Source Information

The University Instrumentation Center (UIC) and CIBBR (Center of Integrated Biomedical and Bioengineering Research) provide funding source information for their instruments. If you include data from UIC or CIBBR instrumentation in publications, grant proposals, presentations or dissertations/theses, please refer to this information: [UIC CIBBR](#).

Guide: Supporting and Mentoring Postdoctoral Researchers

The NSF EPSCoR community has created a comprehensive resource guide for supporting the mentoring and development of postdoctoral researchers. The guide includes 13 modules with thematic content and exercises in a wide range of areas.

Research Integrity Services Office Hours

Research Integrity Services will continue to hold drop-in Zoom "office hours" most Tuesdays from 9 to 10 a.m., Wednesdays from noon to 1 p.m. and Thursdays from 3:15 to 4:15 p.m. through the spring semester. Stop by with your questions about using [Cayuse Human Ethics](#) or [Cayuse Outside Interests](#).

FUNDING OPPORTUNITIES AND RESOURCES

NH Water Resources Research Center RFPs

The NH Water Resources Research Center is now accepting applications for the annual national competitions. Any investigator at an institution of higher learning is eligible to apply for these water resources grants with research that focuses on priorities of regional to national importance. More information is [here](#). Contact [Michelle Shattuck](#). Send an email to nh.wrrc@unh.edu by May 14, 2024 if you intend to submit. Full proposals are due to the NH Water Resources Research Center by 5 p.m. Tuesday May 21, 2024.

W.M. Keck Foundation

The Keck [Research Program](#) seeks to benefit humanity by supporting projects in (1) medical research and (2) science and engineering which are distinctive and novel in their approach, question the prevailing paradigm or have the potential to break open new territory in their field. Find details and internal competition info [here](#). Deadline: Friday, May 17, 5 p.m.

DEPSCoR Research Collaborations

This funding opportunity aims to create basic research collaborations between a pair of researchers — a full-time faculty member who has never served as a PI on a prior Department of Defense directly funded research prime award and an investigator who will provide mentorship to the applicant and has served as a PI on a DoD directly funded research prime award actively between October 1, 2017 and September 30, 2024. This structure is aimed at introducing potential applicants to the DoD's unique research challenges and its supportive research ecosystem. Details, April 16 webinar registration and a "match-making" tool are [here](#). Deadline for white papers is June 24, 2024.

Limited Submission Programs to Act on Now

Because some sponsors limit the number of applications from an institution, please contact [Michael Thompson](#) as soon as possible if you are interested in applying to [any of these](#) .

Proposal Review and Editing Services

Make use of the Research and Large Center Development office's free proposal review and editing services to increase the competitiveness of your grant proposals. A summary of services is available [here](#). Contact [Caitlin Aspinall](#) for more information.

UPCOMING EVENTS

SBIR/STTR Grant Proposal Workshops

Join UNHInnovation and the grant experts at BBCetc for a virtual half-day National Science Foundation or Department of Defense SBIR/STTR grant proposal retreat. The government's Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) programs make over \$4 billion in high-risk, non-dilutive capital available to innovative small companies annually. If you have a technology and need R&D funding to advance to commercialization, you don't want to miss this live SBIR/STTR workshop.

Open to all and free to attend. Graduate students, researchers, and faculty innovators are encouraged to attend. Learn more on our FOSTER website.

National Science Foundation Proposals

May 9, 9 a.m. – 12 p.m.

Virtual | [Register](#)

Department of Defense Proposals

May 10, 9 a.m. – 12 p.m.

Virtual | [Register](#)

National Science Foundation (NSF) Spring 2024 Grants Conference, June 3-5, 2024

June 3-5, 2024
Philadelphia, PA, and hybrid

The grants conference provides new faculty, researchers, and administrators valuable insights into various current issues at NSF. Program officers from each NSF directorate will be present to offer the latest information on specific funding opportunities and address questions from attendees. Registration for the hybrid conference in Philadelphia, PA is now open – NSF anticipates in-person registration will sell out quickly. Find the draft agenda and conference details [here](#).

Bioinnovations Symposium

June 11-12
DoubleTree by Hilton, Manchester

Hosted by NH EPSCoR, this symposium features 60 groundbreaking talks in science and engineering, networking with speakers and a tour of the Advanced Regenerative Manufacturing Institute's Tissue Foundry. New speakers are announced weekly. Preview the [agenda](#) and [list of speakers](#). Register here.

INCO 791/GRAD 891 – National Science Foundation Graduate Research Fellowship Preparation

Aug. 28 – Oct. 18, 2024 (half term)

This course ([undergraduate](#) and [graduate](#)) is designed to enable students to receive information, guidance and support in applying for the National Science Foundation (NSF) Graduate Research Fellowship Program (GRFP). Students will become familiar with the NSF, its mission and the selection criteria for this fellowship. Through independent work and collaborative exercises, students will strengthen their writing skills and develop a strong application. For more information contact [Michael Thompson](#).

GET SOCIAL

Keep up with UNH research news [here](#) and follow UNH research on social media: [LinkedIn](#) [Instagram](#), [Facebook](#) and [Twitter/X](#). Send research news — high-impact results and grants, awards, compelling [photos and images](#) and more — to [Beth Potier](#).

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