Five Years of CoRE
UNH’s Collaborative Research Excellence (CoRE) initiative has been supporting interdisciplinary research partnerships for five years. A new series of stories marks the occasion.

Proposal Submissions
To help sustain its position as an R1 public U.S. university in research expenditures, UNH has a proposal
review **deadline policy** for the submission of external funding proposals. Proposals that arrive at Sponsored Program Administration (SPA) fewer than 48 business hours prior to the submission deadline will be assigned “at risk” status. SPA will endeavor to submit an “at risk” proposal by the submission deadline provided that the proposal has successfully routed through Cayuse, no timely proposals are in the queue ahead of it and there is sufficient time for SPA to conduct an abbreviated review. Ultimately, SPA cannot guarantee “at risk” proposals will be submitted by the submission deadline or will be complete or correct upon submission.

**Spring 2023 Undergraduate Course: Fundamentals of Research Integrity**
Faculty and others who mentor or advise undergraduates: Let your students know about this research-related course ([INCO 490A](#)) for undergraduates interested in conducting research, already conducting research or planning to go to graduate school. Students will explore issues related to the ethical conduct of research and scholarship and investigate topics of data management, authorship, mentorship, human subjects, use of vertebrate animals and scientific integrity. Contact [Summer Cook](#) with questions.

**UNH Open Access Publishing Fund**
This fund supports UNH authors who want to make their scholarly work available to all readers immediately upon publication by paying reasonable publication fees required by many open access publication venues, providing up to $1,000 per publication. Refer to the [guidelines](#) for details and applicant and journal eligibility requirements. Deadline: open until fiscal-year funds are used up. Questions? Contact [Eleta Exline](#), Scholarly Communication Librarian.

**Workshop Resources**
Slides and resources from past research development programs are available [here](#). Information from previous CoRE-funded projects, as well as resources to support collaborative and interdisciplinary research, are [here](#).

**AROUND REEO**

*Activities and accolades from across Research, Economic Engagement and Outreach.*

**Trail Stewardship Report**
UNH Extension recently published a report on [trail stewardship in Coös County](#) that communicates key issues, constraints, challenges and opportunities to the stewardship of human-powered recreational trails in the state’s northernmost region. The research for the report was funded by a $31,000 grant from the Neil and Louise Tillotson Fund of the NH Charitable Foundation.

**FUNDING OPPORTUNITIES AND RESOURCES**

**NH BioMade Seed Funding Opportunities**
The New Hampshire Center for Multiscale Modeling and Manufacturing of Biomaterials ([NH BioMade](#)) has released [requests for proposals](#) for two 2022-23 seed funding opportunities. The NH BioMade Research Seed
Funding Opportunity provides support for faculty and post-doctoral associates at N.H. universities, four-year colleges or community colleges to pursue research questions related to biomaterials. The NH BioMade Education and Training Seed Funding Opportunity provides N.H. educators up to $20,000 to develop and implement curriculum or training enhancements that will address skills gaps to better prepare students to enter a career or academic pathway in biomaterials or bio-related advanced manufacturing. Contact NH EPSCoR with questions.

**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.

<table>
<thead>
<tr>
<th>Deadline</th>
<th>Sponsor</th>
<th>Program</th>
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<tbody>
<tr>
<td>Jan. 19</td>
<td>National Science Foundation (NSF)</td>
<td><strong>Training-based Workforce Development for Advanced Cyberinfrastructure (CyberTraining) - CIP Projects</strong></td>
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<tr>
<td>Jan. 27</td>
<td>National Institutes of Health (NIH)</td>
<td><strong>Collaborative Program Grant for Multidisciplinary Teams (RM1 - Clinical Trial Optional)</strong></td>
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<tr>
<td>Jan. 30</td>
<td>NIH</td>
<td><strong>Graduate Research Training Initiative for Student Enhancement (G-RISE) (T32 - Clinical Trial Not Allowed)</strong></td>
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<tr>
<td>Jan. 30</td>
<td>NIH</td>
<td><strong>Initiative for Maximizing Student Development (IMSD) (T32 - Clinical Trial Not Allowed)</strong></td>
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<td>Feb. 1</td>
<td>U.S. Dept. of Agriculture (USDA) /National Institute for Food and Agriculture (NIFA)</td>
<td><strong>Secondary Education, Two-Year Postsecondary Education, and Agriculture in the K-12 Classroom Challenge Grants Program (SPECA)</strong></td>
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<tr>
<td>Date</td>
<td>Agency</td>
<td>Program Description</td>
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<td>Feb. 24</td>
<td>NIH</td>
<td>Outstanding New Environmental Scientist (ONES) Award (R01 Clinical Trial Optional)</td>
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<td>One per school or college within a university</td>
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<td>All colleges/schools available at this time</td>
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<td>Full proposal accepted anytime</td>
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<td>NSF</td>
<td>Pathways into the Earth, Ocean, Polar and Atmospheric &amp; Geospace Sciences (GEOPAths)</td>
</tr>
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Watch for the announcement of the UNH Internal Competition for MRI soon!
A new solicitation for the NSF Major Research Instrumentation program has been released. There will be 2 deadlines in 2023: Feb. 21 and Nov. 15.

Proposal Editing and Graphics Support
Research and Large Center Development offers editing support for UNH PIs submitting proposals for external funding. We have also added limited graphics support for proposals to our services. Contact Michael Thompson for more information about either service.

Research Development Newsletters
Research Development & Grant Writing News  November 2022
Defense Policy Newsletter  November 2, 2022

UPCOMING EVENTS

Unearthing the Genome and the Mammoth
**Today!** Nov. 30, 2022, noon – 1 p.m.
Virtual

Alexander Titus from Colossal Biosciences joins Kelley Thomas, director of the Hubbard Center for Genome Studies, for a discussion on how genomic engineering and ancient DNA may make it possible to de-extinct lost species, including the woolly mammoth. Could a resurgence of the mammoth slow the melting of the Arctic permafrost and help stabilize our climate? Part of NH EPSCoR’s fall speaker series. Register here.

Research that Makes a Difference: Partnerships, Community Connections and Engagement to Make Your Research Matter
**Today!** Nov. 30, 2022, 5 – 6:30 p.m.
MUB 336 and Virtual
This panel discussion brings together experts in community engagement, Sea Grant and Cooperative Extension, citizen and community science and UNH-civic partnerships. Learn how to connect your research with the wider world, characteristics of successful academic-community partnerships, models for how to make a difference with your research and opportunities to build these skills further. The panel discussion, with opportunities for questions and conversation, is sponsored by the Graduate School, UNH Extension and NH Sea Grant. Learn more and register here.

**Typography Tips for Digital Projects**

Dec. 1, 2022, 5:30 – 7:30 p.m.
A203 PCAC

Want to make your PowerPoint, poster or web-based project stand out from the crowd? For the final CAMRA (Collective for Advancing Multimodal Research Arts) Crash-Course of the semester, professor Liese Zahabi will lead an interactive, hands-on workshop with tips for using good typography to enhance your digital projects. Participants will learn about the selection of fonts, spacing patterns and visual strategies. Explore ways to use typography in Adobe Photoshop and Illustrator to enhance your creative projects. No experience, software or equipment is necessary. This workshop is student-focused, but faculty and staff are welcome. More information here.

**GOOD NEWS**

UNH leaders, including REEO senior vice provost Marian McCord and UNH Extension director Ken La Valley, traveled across the state for an “Embrace NH” listening tour. NH GRANIT, a mapping agency for the state based in EOS, received nearly to $1 million from the N.H. Department of Business and Economic Affairs to inventory and map statewide broadband coverage. With a $1.8 million grant from the Centers for Disease Control, a team of UNH researchers will evaluate a program that aims to prevent youth sexual exploitation. Read more UNH research news here, and please send research news — high-impact results, new grants, awards, compelling photos and images and more — to Beth Potier.