Dear Faculty,

Before the Spring 2024 semester starts up, we are sharing some research-related funding opportunities.

EPA Environmental Protection Agency There are upcoming opportunities in Coastal Ecosystem Climate Resilience, Sustainable Green Chemistry, and Air Quality Information.

https://www.epa.gov/research-grants/research-funding-opportunities

NOAA Sea Grant FY 2024 National Aquaculture Initiative: Enhancing Production of Coastal, Marine, and Great Lakes Aquaculture Species

Research projects and programs that will develop and refine methods, protocols, techniques, and/or strategies to enhance the production of one or more life stages of aquaculture species with the overall goal of improving the efficiency, output, and profitability of commercial coastal, marine, or Great Lakes region aquaculture businesses.

https://seagrant.noaa.gov/funding/ LOI due January 17, 2024

NSF Improving Undergraduate STEM Education: Directorate for STEM Education (IUSE:STEM) Supports projects to improve STEM teaching and learning for undergraduate students, including studying what works and for whom and how to transform institutions to adopt successful practices in STEM education.

https://new.nsf.gov/funding/opportunities/improving-undergraduate-stem-education-directorate

National Science Foundation (NSF): Becoming a reviewer at NSF is also a good way to learn more about the grant review process and you can learn more online:

https://www.nsf.gov/bfa/dias/policy/merit_review/reviewer.jsp

NEH and RI Humanities opportunities: Please watch this <u>Zoom meeting</u> (passcode: 93SBjx3*) that was hosted by Providence College this semester and made available for all RI PUI's.

Alfred P. Sloan Foundation

Better Software for Science

To develop practices, norms and institutions that can better promote the development and adoption of discovery-enhancing software. Recent awards in the \$50k-\$750k range

Rolling LOI

Data and Computational Research

To accelerate scientific discovery by helping researchers fully exploit the opportunities created by

recent advances in our ability to collect, transmit, analyze, store, and manipulate data. Recent Awards in the \$50k-\$1.5M range Rolling LOI

Matter-to-Life

To sharpen our scientific understanding of the physical principles and mechanisms that distinguish living systems from inanimate matter, and to explore the conditions under which physical principles and mechanisms guide the complexification of matter towards life. Recent awards are ~\$1.5M Rolling LOI

For faculty interested in public health and related disciplines studying social determinants of health, please find below opportunities from the Robert Wood Johnson Foundation.

Robert Wood Johnson Foundation

<u>Pioneering Ideas: Exploring the Future to Build a Culture of Health</u> Seeking proposals that are primed to influence health equity in the future. We are interested in ideas that address any of these four areas of focus: Future of Evidence; Future of Social Interaction

We are happy to meet with you to discuss these and other grant opportunities.

Regards,

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and

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