If you intend to apply to a funding opportunity, please notify your unit research administrators and office of sponsored programs/research.

UPCOMING EVENTS

Center for Innovative Proteomics Seminar: Targeting Protein Poly-ADP-Ribosylation for the Development of Next Generation PARP Inhibitors

February 22nd @ 2:00pm, Weill Hall 226 | CIP@Cornell is delighted to host Dr. Yonghao Yu, Professor in the Department of Molecular Pharmacology and Therapeutics at Columbia University Irving Medical Center. Light refreshments will be served.

EXTERNAL FUNDING OPPORTUNITIES

NASA releases Research Opportunities in Space and Earth Science 2024 (ROSES-2024)

ROSES-2024 is an omnibus NASA Research Announcement with over 100 different proposal opportunities, each with its own due dates and topics. All together these cover the wide range of basic and applied research and technology development in space and Earth sciences supported by the Science Mission Directorate.
Comcast Innovation Fund General and Target Research Grants
The Comcast Innovation Fund supports technology and public policy research that contributes to the betterment of the Internet, and the continued evolution of connectivity products and services. The fund provides grants to technologists, researchers, and academics to support Internet- and connectivity-focused projects within the fund’s areas of interest, which are updated annually.

2024 U.S. National Academy of Medicine (NAM) Catalyst Award Competition
Applications due March 11, 2024 | The NAM is seeking bold, new, and innovative ideas that aim to extend the human healthspan (i.e., the number of years lived in good health), especially approaches that challenge existing paradigms or propose new methodologies or concepts. High-risk ideas that could potentially yield high rewards and dramatically change the field of healthy longevity are encouraged. Applications may originate from any field or combination of fields (e.g., biology, chemistry, medicine, engineering, behavioral and social sciences, technology, data science, and policy).

DARPA Broad Agency Announcement BioLogical Undersea Energy (BLUE)
Abstracts due March 14, 2024 | Through the BLUE, the DARPA Biological Technologies Office is soliciting innovative proposals to develop power supplies that capture and convert microscopic forms of marine biomass, such as dissolved organic matter, phytoplankton, bacteria, and microscopic zooplankton, into electrical power.

Millard Meiss Publication Fund
Applications due March 15, 2024 | Applications for publication grants will be considered for book-length scholarly manuscripts in the history of art, visual studies, and related subjects that have been accepted by a publisher on their merits, but cannot be published in the most desirable form without a subsidy. Applications are judged in relation to two criteria: (1) the quality of the project; and (2) the need for financial assistance.

DOE Regional Resource Hubs for Purpose-Grown Energy Crops
Concept Papers due March 14, 2024 | The objective of this FOA is to support high-impact RD&D on mobilizing low carbon intensity, purpose-grown energy crops necessary to support the production goals of the Sustainable Aviation Fuel (SAF) Grand Challenge and the sustainability goals of the Clean Fuels & Products Shot.

NSF Partnership to Advance Conservation Science and Practice (PACSP)
Proposals due April 24, 2024 | The objective of the PACSP Program is to support
conservation research that investigates organismal biology, ecology, and/or evolution and is designed to contribute to the development and implementation of evidence-based activities and/or technology solutions to advance biodiversity conservation.

**NSF ACED: Accelerating Computing-Enabled Scientific Discovery**

**Application deadline varies by track** | The intent of ACED program is to catalyze advancements on both sides of a virtuous cycle that: (a) benefit scientific disciplines through computational technologies and (b) foster novel computing technologies that will enable advances beyond the specific use cases or domains originally targeted. Proposals in two tracks are solicited: Emerging Ideas Proposals, Discovery Proposals.

**HHMI Opens National Competition for 2025 Freeman Hrabowski Scholars Program**

**Applications due May 15, 2024** | Freeman Hrabowski Scholars are outstanding basic researchers, including physician-scientists, who have strong potential to become leaders in their fields. Scholars prioritize scientific excellence while creating an inclusive lab climate that serves as a model within their own institutions and beyond. Scholars receive up to $8.6 million over a 10-year period.

**Office of Sponsored Programs and Research Development (OSP)**

Research®Innovation
Cornell University

T (607) 254-2327 | E research_development@cornell.edu | Research Services

Click here to leave or join the CU-RES-ADMIN-L listserv.