Dear Chairs and Center/Institute Directors:

Please share these funding opportunities and related research news with your faculty.

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- Research News
- Upcoming Workshops
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- Noteworthy Funding Opportunities

Research News:
The most updated list of research news can be found on our website.

New SBU Memberships Webpage
The Office of Proposal Development has created a new webpage listing organizations in which Stony Brook University is a member. Funding opportunities sponsored by these organizations will be posted on our Noteworthy Funding Opportunities webpage or Limited Competitions webpage. Relevant events from these organizations will be posted on the Upcoming Workshops webpage.

If you are the point of contact for Stony Brook University at another organization with resources for SBU investigators, please email OPD_OVPR@stonybrook.edu with details to add your organization to this list.

US Quantum Information Science Summer School 2024 Call for Applications
Oak Ridge National Laboratory will host the second US QIS Summer School facilitated by the US Department of Energy National Quantum Information Science Research Centers from July 1 to July 22, 2024.

Application Deadline: March 15, 2024
Review the Summer School webpage for eligibility and application information.
Apply for the US QIS Summer School

2023-24 SUNY Research Seed Grant Program
SUNY has announced the RFP for the NIH Resubmission and NSF Revised Submission Support Awards under the 2023-24 SUNY Research Seed Grant Program.

SUNY Deadlines: March 31, 2024; June 30, 2024
How to Submit: To apply to this program, PIs must follow the internal submission process detailed below. Please note that myResearch is not required for this submission. PIs must complete the application in the Foundant online grant management system five (5) days in advance of the targeted SUNY deadline, to allow time for review and to obtain signatures from the VPR and Provost. Applications must be completed in the portal by Monday, March 25, 2024, but we encourage early submission to ensure enough time for routing and to obtain signatures. If an application is received before the five (5) day deadline, the PI will be in jeopardy of not being able to submit. PIs must provide their OSP Pre-Award Specialist with the ‘Can Submit’ permission through the Collaborations portal.

Any questions should be directed to PI's OSP Pre-Award Specialist in the Office of Sponsored Programs.

Spring 2024 OVPR Seed Grant Program Announcement
We are pleased to announce that the next cycle of the OVPR Seed Grant Program competition is now open!

What Does it Fund: The OVPR Seed Grant Program aims to give Stony Brook University faculty a competitive edge in securing external research funds by supporting and fostering innovative and scholarly activities that will lead to the development of proposals with a greater likelihood of success.

Applicant Requirements: To serve as Principal Investigator an individual must have a current full-time faculty appointment at Stony Brook University. Titles that require no prior approval from serve as PI include: Assistant Professor, Associate Professor, Professor, Distinguished Professor, Clinical Professor, Research Assistant Professor, Research Associate Professor, Research F

Individuals with different titles are required to submit a letter from their Department Chair.

Award: Itemized budgets should not exceed $70,000 and typical project lengths should be 12-18 months. Proposals should provide a clear timeline to the submission of a proposal to an external sponsor within 18 months.

Deadline: Full proposals due Thursday, May 2, 2024 via the Seed Grant Program Application Portal. Please note that applications must be submitted through the Qualtrics portal for considera
Call for Proposals: 2024 Applied Research and Development (ARAD) Program

The Center for Biotechnology has announced a Call for Proposals for their 2024 Applied Research and Development (ARAD) Program. The ARAD program provides matching funds on a competitive basis to support collaborations between Stony Brook University faculty and NY State corporate partners in all areas of medical biotechnology. These areas include research technologies, diagnostics, therapeutics and medical devices. The primary interest is in supporting development of technologies that will help companies reach commercially relevant milestones, and that have the potential to positively impact the New York State economy.

Deadline for receipt of applications is May 15, 2024 by 5pm. No exceptions will be made.

Further details are found within the forms pages and all forms may be accessed on the Center for Biotechnology website. Applications are accepted and considered on a competitive basis and subject to the availability of funds. Approval from the Research Foundation Sponsored Programs is not required prior to submission, but will be required if the project is selected for funding. All applications require a letter-of-support from a senior executive of the company confirming their corporate residency in New York State and financial commitment to match-fund the project. A single version of the proposal and letter of support should be submitted to the Center for Biotechnology at center_for_biotechnology@stonybrook.edu.

Upcoming Workshops:

Below are upcoming internal and external workshops. The most updated list of events can be found on our website.

INTERNAL WORKSHOPS

2024 NSF CAREER Award Workshop Series

Hosted by: The Office of Proposal Development

When: March 27 through June 15, 2024

- NSF CAREER Kick-Off: March 27, 2024 at 10 am
- Evaluation Workshop: April 9, 2024 at 11 am
- Education & Outreach Partners Presentations & Networking Luncheon: April 17, 2024 at 11 am
- Writing Strategy Workshop: May 9, 2024 at 1:30 pm
- Meet and Greet with Past Awardees: May 15, 2024 at 10:30 am
- Designing Powerful Broader Impacts & Education Plans: May 22, 2024 at 1 pm
- Data Management and Sharing Plan Workshop: June 15, 2024 at 1:30 pm

Learn more and register by March 26 for the 2024 NSF CAREER Award Workshop Series

SBU Addiction Research Symposium

Hosted by: OVPR, the Office of the Provost, and Stony Brook Health Sciences

When: April 5, 2024 from 8:30 am to 3:30 pm

Where: Charles B. Wang Center Theater, Stony Brook University

Learn more and register for the symposium

If you would still like to present a scientific poster at this event, please email your abstract directly to Dr. Scott Moeller, Department of Psychiatry at scott.moeller@stonybrookmedicine.edu

The Early Career Workshop Series for Stony Brook Researchers 2023-2024

Hosted by: The Office of the Vice President for Research

When: October 19, 2023 through April 11, 2024

- Workshop 7: Engaging with a Program Officer: April 11, 2024 at 12 pm

Learn more and register for the Early Career Workshop Series

EXTERNAL WORKSHOPS

Partnerships for Innovation (PFI)'s Program Q&A Session Webinar

Hosted by: NSF

When: March 12, 2024, at 1 pm

Register for the PFI Webinar

QED-C Plenary Meeting Member Event

Hosted by: QED-C

When: March 20 to 21, 2024

Where: Evanston, Ill. | Hybrid

Register for the Plenary Meeting by logging into your QED-C account
SUNY Graduate Research Conference
Hosted by: SUNY
When: April 26, 2024
Register and submit an abstract for the SUNY GRC

Hosted by: SUNY College of Environmental Science and Forestry (ESF)
When: May 20-22, 2024
Where: SUNY ESF in Syracuse, New York
Learn more and register for the STRATUS Conference

Spring 2024 NSF Grants Conference
Hosted by: NSF
When: June 3-5, 2024
Where: Hybrid | Philadelphia, Pennsylvania
Learn more and register for the NSF Grants Conference

Active Limited Competitions and Canvasses:
Please fill out the Internal Competitions Form to express your interest in a canvass or to submit your pre-application for an internal competition listed below. The most updated list of limited canvasses can be found on our website.

<table>
<thead>
<tr>
<th>Program</th>
<th>Sponsor</th>
<th>Competition Code</th>
<th>Type</th>
<th>Internal Deadline</th>
<th>External Deadline</th>
<th>Institutional Limit</th>
<th>Award Amount</th>
<th>Award Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>William T. Grant Scholars Program</td>
<td>William T. Grant Foundation</td>
<td>LC202419</td>
<td>Canvass</td>
<td>March 8, 2024</td>
<td>Mentor and Reference Letter due June 12, 2024; Application due July 3, 2024</td>
<td>1 from each School/College</td>
<td>$350K</td>
<td>5 year</td>
</tr>
<tr>
<td>U.S. Nuclear Regulatory Commission Notice of Funding Opportunity (NOFO), Research and Development Grant, Fiscal (FY) 2024</td>
<td>Nuclear Regulatory Commission</td>
<td>LC202420</td>
<td>Canvass</td>
<td>March 8, 2024</td>
<td>April 1, 2024</td>
<td>2</td>
<td>Up to $500K</td>
<td>3 year</td>
</tr>
<tr>
<td>Jointly Sponsored Ruth L. Kirschstein National Research Service Award Institutional Predoctoral Training Program in the Neurosciences (T32 Clinical Trial Not Allowed)</td>
<td>NIH</td>
<td>LC202422</td>
<td>Canvass</td>
<td>March 15, 2024</td>
<td>May 25, 2024</td>
<td>1</td>
<td>Not limited, but must reflect the actual needs of the proposed project.</td>
<td>Up to $500K</td>
</tr>
<tr>
<td>National Science Foundation Research Traineeship (NRT) Program</td>
<td>NSF</td>
<td>LC202421</td>
<td>Internal Competition</td>
<td>June 7, 2024</td>
<td>September 6, 2024</td>
<td>2 as lead or collaborative non-lead (Track 1 only)</td>
<td>Up to $3M</td>
<td>Up to 3 years</td>
</tr>
</tbody>
</table>

Noteworthy Funding Opportunities:
The Office of Proposal Development actively curates this list of recently released funding opportunities in priority research areas. The most updated list of noteworthy funding opportunities can be found on our website.
<table>
<thead>
<tr>
<th>Program</th>
<th>Sponsor</th>
<th>Sponsor Deadline</th>
<th>Award Amount</th>
<th>Award Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strengthening American Infrastructure (SAI)</td>
<td>NSF</td>
<td>March 12, 2024</td>
<td>Up to $750K</td>
<td>Up to 3 years</td>
</tr>
<tr>
<td>Future of Semiconductors (FuSe2)</td>
<td>NSF</td>
<td>March 14, 2024</td>
<td>Up to $2M</td>
<td>Up to 3 years</td>
</tr>
<tr>
<td>Advanced Research Projects Agency for Health (ARPA-H) Open-Office Broad Agency Announcement (BAA)</td>
<td>ARPA-H</td>
<td>March 14, 2024</td>
<td>Not noted</td>
<td>Not noted</td>
</tr>
<tr>
<td>Mathematical Sciences Research Institutes</td>
<td>NSF</td>
<td>March 14, 2024</td>
<td>$2.5M to $6M per year</td>
<td>Up to 5 years</td>
</tr>
<tr>
<td>Dear Colleague Letter: Mid-scale Research Infrastructure Incubators and Conferences for STEM Education Research with a Focus on Education Equity</td>
<td>NSF</td>
<td>Incubator proposals due March 15, 2024. Mid-Scale RI Conference proposals should be submitted through the normal submission processes outlined in Chapter II.E.9 of the PAPPG.</td>
<td>Incubators: Up to $500K; Conferences is generally limited to $50K</td>
<td>Incubators: Up to 2 years. Conferences: Not noted</td>
</tr>
<tr>
<td>Collaborations in Artificial Intelligence and Geosciences (CAIG)</td>
<td>NSF</td>
<td>March 15, 2024</td>
<td>Subject to the availability of funds. $6M to $10M for 10 to 15 awards.</td>
<td>Up to 3 years</td>
</tr>
<tr>
<td>Regional-Scale Nutrient Assessment for the NYC Water Supply Watersheds</td>
<td>NYC Dept. of Environmental Protection / Town+Gown</td>
<td>Deadline has been extended. If planning to apply, please email <a href="mailto:OPD_OVPR@stonybrook.edu">OPD_OVPR@stonybrook.edu</a> by March 15, 2024. The sponsor deadline is now March 22, 2024.</td>
<td>$319K</td>
<td>12 months</td>
</tr>
<tr>
<td>Bipartisan Infrastructure Law (BIL) - 40125b Cybersecurity for Research, Development, and Demonstration (RD&amp;D)</td>
<td>DOE</td>
<td>March 18, 2024</td>
<td>Up to $3M This opportunity has a required institutional cost share. Please email <a href="mailto:OPD_OVPR@stonybrook.edu">OPD_OVPR@stonybrook.edu</a> to discuss ASAP</td>
<td>Up to 36 months</td>
</tr>
<tr>
<td>Delaware Watershed Conservation Fund 2024</td>
<td>National Fish and Wildlife Foundation (NFWF)</td>
<td>March 21, 2024</td>
<td>$75K to $1.5M This opportunity has a required institutional cost share. Please email <a href="mailto:OPD_OVPR@stonybrook.edu">OPD_OVPR@stonybrook.edu</a> to discuss ASAP</td>
<td>3 years</td>
</tr>
<tr>
<td>Cooperative Agreement for CESU-affiliated Partner with North Atlantic Coast Cooperative Ecosystem Studies Unit</td>
<td>Department of the Interior / NAC CESU</td>
<td>March 21, 2024</td>
<td>$130K for FY24 1 year (plus 4 renewal years)</td>
<td></td>
</tr>
<tr>
<td>Transformative Research to Address Health Disparities and Advance Health Equity (U01 Clinical Trial Optional)</td>
<td>NIH</td>
<td>March 22, 2024</td>
<td>Up to $500K in direct costs per year</td>
<td>Up to 5 years</td>
</tr>
<tr>
<td>RFLOI: Science Communication for Regional Resource Initiatives in Northeastern National Parks</td>
<td>DOI NPS</td>
<td>March 22, 2024</td>
<td>$100K to $150K</td>
<td>2 years</td>
</tr>
<tr>
<td>Dear Colleague Letter: Advancing education for the future AI workforce (EducateAI)</td>
<td>NSF</td>
<td>Research proposal deadline varies. EAGER and Conference proposals due March 31, 2024.</td>
<td>Varies</td>
<td>Varies</td>
</tr>
<tr>
<td>Program</td>
<td>Sponsor</td>
<td>Sponsor Deadline</td>
<td>Award Amount</td>
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<tr>
<td>Responsible Design, Development, and Deployment of Technologies (ReDDDoT)</td>
<td>NSF</td>
<td>Phase 1: Planning Grants, Translational Research Coordination Networks, Workshops due April 8, 2024; Phase 2: Project proposals due April 22, 2024</td>
<td>Varies</td>
<td>Varies</td>
</tr>
<tr>
<td>Future Manufacturing (FM)</td>
<td>NSF</td>
<td>April 11, 2024</td>
<td>Up to $500K</td>
<td>Up to 2 years</td>
</tr>
<tr>
<td>Growing Convergence Research (GCR)</td>
<td>NSF</td>
<td>April 12, 2024</td>
<td>Phase I: Up to $1.2M; Phase II: Up to $2.4M</td>
<td>Five years in two phases: Phase I: 2 years; Phase II: 3 years.</td>
</tr>
<tr>
<td>Campus Cyberinfrastructure (CC*)</td>
<td>NSF</td>
<td>April 22, 2024</td>
<td>Varies per program area and funding level</td>
<td>Varies per program area and funding level</td>
</tr>
<tr>
<td>Ideas Lab: Use-Inspired Acceleration of Protein Design</td>
<td>NSF</td>
<td>Preliminary proposal (required) due April 23, 2024; Full proposal due August 30, 2024</td>
<td>Up to $3.75M per year for</td>
<td>Up to 3 years</td>
</tr>
<tr>
<td>FY 2024 Young Investigator Program</td>
<td>ONR</td>
<td>April 30, 2024</td>
<td>Up to $750K</td>
<td>36 months</td>
</tr>
<tr>
<td>Civic Innovation Challenge (CIVIC)</td>
<td>NSF</td>
<td>Stage 1 due May 1, 2024; Stage 2 due February 10, 2025 (Only Stage 1 CIVIC recipients can submit to the CIVIC Stage 2 competition)</td>
<td>Stage 1: Up to $75K; Stage 2: Up to $1M</td>
<td>Stage 1: Six months; Stage 2: Up to 12 months</td>
</tr>
<tr>
<td>Humanities Initiatives at Colleges and Universities</td>
<td>NEH</td>
<td>May 7, 2024</td>
<td>Up to $150K</td>
<td>1-3 years</td>
</tr>
<tr>
<td>ACED: Accelerating Computing-Enabled Scientific Discovery</td>
<td>NSF</td>
<td>May 13, 2024 (Emerging Ideas Proposals Only); January 14, 2025 (Discovery Proposals Only)</td>
<td>Track I: Emerging Ideas Proposals: Up to $500K; Track II: Discovery Proposals: Up to $750K per year</td>
<td>Track I: Emerging Ideas Proposals: Up to 18-24 months; Track II: Discovery Proposals: Up to 4 years</td>
</tr>
<tr>
<td>Fiscal Year (FY) 2025 Department of Defense Multidisciplinary Research Program of the University Research Initiative (MURI)</td>
<td>ONR</td>
<td>White Papers due May 17, 2024; Proposals due September 6, 2024</td>
<td>Up to $1.5M per year</td>
<td>5 years</td>
</tr>
<tr>
<td>QUAntum Materials Engineering using Electromagnetic fields (QUAMELEON)</td>
<td>DoD</td>
<td>June 3, 2024</td>
<td>Up to $300K</td>
<td>Up to 12 months</td>
</tr>
<tr>
<td>Energy, Power, Control, and Networks (EPCN)</td>
<td>NSF</td>
<td>Full proposal accepted anytime</td>
<td>Not noted</td>
<td>Not noted</td>
</tr>
</tbody>
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