Dear Chairs and Center/Institute Directors:

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

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

Spring 2024 OVPR Seed Grant Program Winners
We are pleased to announce the winners of the Spring 2024 OVPR Seed Grant competition!
The funded projects can be found on our website.
Read the press release to learn more.

Nomination Period Open for QED-C Technical Advisory Committee Vice-Chairs
QED-C seeks candidates to lead its Technical Advisory Committees (TACs). If elected, nominees will serve as Vice Chair for their TAC in 2025 and Chair in 2026.
Eligibility: Candidates must have attended at least one TAC meeting or participated in at least one TAC activity within the last 12 months. In addition, each TAC has its own eligibility requirements for its leadership (SBU is not eligible for all committees).
Deadline: August 30, 2024. Self-nomination is welcome.
Learn more and submit a nomination

NSF is Seeking Reviewers for the NSF Engines Program
The U.S. National Science Foundation’s Regional Innovation Engines (NSF Engines) program is seeking reviewers to serve on virtual merit review panels in September and October. Reviewers selected for the panels will evaluate proposals submitted in response to the NSF Regional Innovation Engines solicitation NSF 24-565.

Here are some key points to keep in mind when considering serving on a virtual merit review panel for preliminary proposals:
- Each reviewer will read 8-9 proposals; each proposal is a 10-page narrative with some additional documents that provide a fuller picture of the team’s proposed NSF Engine.
- Each reviewer will receive their assigned proposals approximately two weeks prior to the panel and will be required to upload written reviews of 1-2 pages formatted to a template to an online panel system at least 3 days in advance of the panel date.
- Reviewers serve for two days—the first day typically runs from 10 a.m. to 5 p.m. ET and the second day runs from about 10 a.m. to 3 p.m. ET (but can run a little longer).
- Reviewers are expected to be present throughout and should clear their calendars for both days until 5 p.m. ET (if they accept an invitation to serve).
- Reviewers will need to work about 2-3 hours between day 1 and day 2; this work will need to be done in the evening if the panel is on consecutive days.
- Reviewers receive $200 per day for their service.
- Not all volunteers will be invited to review. The NSF Engines program will be evaluating the expert domains and skills needed based on submitted proposals before reaching out to potential reviewers.

Sign up to be a reviewer

Climate Change Seed Grant Program
The Office of the President, the Office of the Provost, the Office of the Executive Vice President of Health Sciences, and the Office of the Vice President for Research invite applications for a seed grant program to fund collaborative efforts between climate change researchers at Stony Brook University seeking to apply to externally funded research and training initiatives.

What Does It Fund: This seed grant program is a direct result of the Climate Change Tiger Teams initiative and will award proposals in the following areas of interest: Climate and Environmental Medicine; Community and Ecosystem Resilience; Green Technologies; Human Behavior and Decision-Making Related to Climate Change Mitigation; The Economic and Policy Challenges of Climate Change; and The Warming Oceans, Modeling the Climate, and the Effects of Climate Change.

Applicant Requirements: To serve as Principal Investigator, an individual must have a current full-time faculty appointment at Stony Brook University. Please review the eligibility criteria carefully to determine whether you need a letter from your Department Chair.

Award: The program will fund up to five multidisciplinary teams that commit to submitting proposals for medium/large scale grants in the following categories: multi-PI grants, center grants, instrumentation grants, and training grants. Proposals should be multi-investigator and multidisciplinary with collaborations across disciplines and academic departments as well as Stony Brook schools/colleges. Awarded projects will receive up to $100,000 for a maximum award period of two years.
Deadline: Full proposals due October 1, 2024, via the Climate Change Seed Grant Program Application Portal in InfoReady. Review the Climate Change Seed Grant Program Request for Applications.

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

INTERNAL WORKSHOPS
SciENcv: A How-To Workshop
Hosted by: The Office of Proposal Development and The Office of Sponsored Programs
When: September 25, 2024 at 10 am
Where: Virtual
Learn more and register for the SciENcv workshop

EXTERNAL WORKSHOPS
2024 Energy-Efficient Computing Workshop
When: September 9 to 12, 2024
Where: Bethesda, MD
Learn more about the Energy-Efficient Computing Workshop

2024 Analog Computing for Science Workshop
When: September 11 to 13, 2024
Where: Bethesda, MD
Learn more about the Analog Computing for Science Workshop

QED-C Plenary Meeting
Hosted by: QED-C
When: October 29 to 30, 2024
Where: University of Washington Campus in Seattle, Washington
Register by logging into your QED-C account

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 competitions 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>
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</thead>
<tbody>
<tr>
<td>Claude D. Pepper Older Americans Independence Centers (P30 Clinical Trial Optional)</td>
<td>NIH</td>
<td>LC202452</td>
<td>Canvass</td>
<td>August 16, 2024</td>
<td>October 11, 2024</td>
<td>1</td>
<td>Up to $925K per year (direct costs)</td>
<td>Up to 5 years</td>
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<tr>
<td>FY2024 Manufacturing USA Institute – AI for Resilient Manufacturing</td>
<td>Department of Commerce</td>
<td>LC202454</td>
<td>Canvass</td>
<td>August 16, 2024</td>
<td>Concept paper (required) due September 30, 2024; if invited, full proposal due January 23, 2025</td>
<td>1 as lead</td>
<td>Up to $70M 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>An initial period of performance of five (5) years.</td>
</tr>
<tr>
<td>Modern Equipment for Shared-use Biomedical Research Facilities: Advancing Research-Related Operations (S15)</td>
<td>NIH</td>
<td>LC202455</td>
<td>Canvass</td>
<td>August 19, 2024</td>
<td>September 25, 2024</td>
<td>1</td>
<td>Up to $350K, direct costs only</td>
<td>Up to 12 months</td>
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<td>Clinical Trial Not Allowed!</td>
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<tr>
<td>Science and Technology Centers: Integrative Partnerships</td>
<td>NSF</td>
<td>LC202456</td>
<td>Canvass</td>
<td>August 30, 2024</td>
<td>Pre-proposal (required) due November 20, 2024; Full proposal (by invitation) due June 2, 2025</td>
<td>3 as lead</td>
<td>Up to $6M per year</td>
<td>Initial commitment for 5 years of support and a possibility of continuation for 5 additional years.</td>
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**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.

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<thead>
<tr>
<th>Program</th>
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<tbody>
<tr>
<td>NIH Director's New Innovator Award Program (DP2 Clinical Trial Optional)</td>
<td>NIH</td>
<td>August 19, 2024</td>
<td>Awards will be in two multi-year segments, the first of three years followed by a segment of two years. The three-year segment will have an award budget up to $900K in Direct Costs. The two-year segment will have an award budget up to $600K in Direct Costs.</td>
<td>5 years</td>
</tr>
<tr>
<td>Connected Communities 2.0</td>
<td>DOE</td>
<td>Concept Paper: August 20, 2024; Full Application: October 10, 2024</td>
<td>$3M to $6M</td>
<td>3 to 5 years</td>
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<tr>
<td>Visiting Scholars Program (VSP)</td>
<td>Universities Research Association</td>
<td>August 26, 2024</td>
<td>Up to $50K</td>
<td>12 months</td>
</tr>
<tr>
<td>Gen-4 Engineering Research Centers (ERC)</td>
<td>NSF</td>
<td>LOI (required) due September 3, 2024; Pre proposal (required) due September 30, 2024; Full proposal (by invitation only) due May 9, 2025</td>
<td>Year 1: Up to $3.5M; Year 2: Up to $4.5M; Years 3-6: Up to $6M per year. Years 6-10: Pending performance and outcome of a renewal review in the fourth year</td>
<td>Up to 10 years</td>
</tr>
<tr>
<td>Humanities Connections</td>
<td>NEH</td>
<td>September 5, 2024</td>
<td>Planning: Up to $50K; Implementation: Up to $150K</td>
<td>Planning: 6 to 12 months; Implementation: 18 to 36 months</td>
</tr>
<tr>
<td>Accelerating Research through International Network-to-Network Collaborations (AccelNet)</td>
<td>NSF</td>
<td>September 16, 2024</td>
<td>Design Track Awards: Up to $300K; Implementation Track Phase 1 Awards: Up to $1.5M; Implementation Track Phase 2 Awards: Up to $350K</td>
<td>Design Track Awards: 1-2 years Implementation Track Phase 1 Awards: 3-4 years Implementation Track Phase 2</td>
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<td><strong>Alan T. Waterman Award</strong></td>
<td>NSF</td>
<td>September 20, 2024</td>
<td>$1M</td>
<td>5 years</td>
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<tr>
<td><strong>Privacy-Preserving Data Sharing in Practice (PDaSP)</strong></td>
<td>NSF</td>
<td>September 27, 2024</td>
<td>Track 1: $500K - $1M; Track 2: $1M - $1.5M; Track 3: $500K - $1.5M</td>
<td>Track 1: Up to 2 years; Track 2: Up to 3 years; Track 3: Up to 3 years</td>
</tr>
<tr>
<td><strong>Advanced Technological Education (ATE)</strong></td>
<td>NSF</td>
<td>October 3, 2024</td>
<td>Track 1: Up to $475K; Track 2: Up to $1M; Track 3: $1.2M to $3M; Track 4: $7.5M, with the possibility of a competitive renewal for $7.5M</td>
<td>Track 1: 3 years; Track 2: Up to 3 years; Track 3: 3 to 4 years; Track 4: 5 years with the possibility of a competitive renewal for an additional 5 years.</td>
</tr>
<tr>
<td><strong>Community Level Interventions to Improve Minority Health and Reduce Health Disparities (R01 - Clinical Trial Optional)</strong></td>
<td>NIH</td>
<td>October 5, 2024</td>
<td>Up to $1M direct costs per year</td>
<td>Up to 5 years</td>
</tr>
<tr>
<td><strong>Innovative Programs to Enhance Research Training (IPERT) (R25 Independent Clinical Trial Not Allowed)</strong></td>
<td>NIH</td>
<td>October 17, 2024</td>
<td>Up to $500K per year in direct costs.</td>
<td>Up to 5 years</td>
</tr>
<tr>
<td><strong>Dear Colleague Letter: Research Coordination Network for a University Community Climate Action Network (RCN-UCCAN)</strong></td>
<td>NSF</td>
<td>November 15, 2024</td>
<td>Please email <a href="mailto:OPD_OVPR@stonybrook.edu">OPD_OVPR@stonybrook.edu</a> if you would like to participate in a submission</td>
<td>Up to $2M</td>
</tr>
<tr>
<td><strong>FWS - White-nose Syndrome Research for Conservation Grants - 2024</strong></td>
<td>Department of the Interior / NAC CESU</td>
<td>Final deadline: December 15, 2024</td>
<td>Up to $250K</td>
<td>2 years</td>
</tr>
<tr>
<td><strong>Summer Research Education Experience Program</strong></td>
<td>NIH</td>
<td>March 18, 2025</td>
<td>Up to $125K direct costs per year</td>
<td>Up to 5 years</td>
</tr>
<tr>
<td><strong>Energy, Power, Control, and Networks (EPCN)</strong></td>
<td>NSF</td>
<td>Full proposal accepted anytime</td>
<td>Not noted</td>
<td>Not noted</td>
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