Stony Brook University

OPD WEEKLY NEWSLETTER

Fri, Jul 12, 2024 at 9:35 AM

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.

Research Conference/Workshop Seed Grant Program

The Office of the Vice President for Research, the Office of the Provost, the Office of the Executive Vice President for Health Sciences, and the Office of the President are pleased to announc Research Conference/Workshop Seed Grant Program, which is now accepting applications.

What Does it Fund: The Research Conference/Workshop Grant Program will provide funding for the execution of research-focused conferences/workshops taking place at Stony Brook Unive program will only accept proposals for one-time events, and funds should be used for conference/workshop implementation. Special consideration may be given to requests where applicants identify external funding opportunities and can convincingly demonstrate the importance of the proposed workshop/conference for success in those submissions.

Applicant Requirements: An individual must have a current full-time faculty appointment. All applications will need the endorsement of a Department Chair or a School/College Dean.

Award: The total budget for this conference program is $40,000. The maximum award size is $5,000 for a period of 12 months. Funds should be used to execute a conference/workshop on th Brook University campus with the intent to build new research collaborations and/or apply for external grants. Budgets may include event space rental, set up, and food for participants, as we honorariums, lodging, and transportation for external speakers.

Deadline: Full proposals due **July 15, 2024** via the Qualtrics Application Portal.

Review the Research Conference/Workshop Seed Grant Program Request for Applications.

NORDTECH : Microelectronics Commons Call for Topics

The first opportunity to engage in a Call for Topics (CFT) has been announced by the Department of Defense, via NSTXL.

Deadline: All Call for Topics documents are required to be submitted by the project lead entity to NORDTECH on or before **July 19, 2024, at 12 pm.**

How to Submit: Please email OPD_OVPR@stonybrook.edu for complete instructions and required submission forms/templates.

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: July 31, 2024 (deadline extended)

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 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 Prov Applications must be completed in the portal by **July 24, 2024.** If an application is not received before the five (5) day deadline, the PI will be in jeopardy of not being able to submit. PIs must their OSP Pre-Award Specialist with the 'Can Submit' permission through the 'Collaborate' function in the submission portal.

Please note: PIs must notify their OSP Pre-Award Specialist of their intent to submit and we encourage early submission of the cover page to ensure enough time for routing and to obtain sig
Any questions should be directed to PI's OSP Pre-Award Specialist in the Office of Sponsored Programs

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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 s 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 Environmer Medicine; Community and Ecosystem Resilience; Green Technologies; Human Behavior and Decision-Making Related to Climate Change Mitigation; The Economic and Policy Challenges of 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 care

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

Workforce Development for Chips and Semiconductors Summit

Hosted by: NORDTECH and Rensselaer Polytechnic Institute

When: July 18, 2024, from 9 am to 5 pm

Where: Rensselaer Polytechnic Institute, Troy, NY

Register for the Workforce Development Summit by July 15

National Science Foundation (NSF) Graduate Research Fellowship Program (GRFP) Application Development Webinar Series

Hosted by: SUNY's Office of Research, Innovation and Economic Development

Webinar 1: Applying to NSF's Prestigious Graduate Research Fellowship Program

When: July 29 , 2024 from 2 to 4 pm

Register for Webinar 1

Webinar 2: Winning Strategies for Applying to NSF's GRFP (and How to Get Started)

When: July 31, 2024 from 12:30 to 2:30 pm

Register for Webinar 2

Webinar 3: Write! (As if Your Career Depends on It!)

When: August 2, 2024 from 10 am to 12 pm

Register for Webinar 3

Strategies for Assessing Efforts in Preparing NIH Institutional Training Grants: Insights from FDP, NIH Biomedical Research Workforce, and NTGCOP

Hosted by: Federal Demonstration Partnership (FDP), the NIH Biomedical Research Workforce, and the National Training Grant Community of Practice (NTGCOP).

When: July 31, 2024 at 3 pm

Where: Virtual

Register for the Strategies for Assessing Efforts in Preparing NIH Institutional Training Grants panel discussion

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SUNY Startup Summer School Demo Day

Hosted by: SUNY Research Foundation

When: August 7, 2024

Where: Albany, NY

Register for SUNY Startup Summer School Demo Day

2024 Energy-Efficient Computing Workshop

Hosted by: U.S. Department of Energy, Office of Advanced Scientific Computing Research (ASCR)

When: September 9 to 12, 2024

Where: Bethesda, MD

Learn more about the Energy-Efficient Computing Workshop

2024 Analog Computing for Science Workshop

Hosted by: U.S. Department of Energy, Office of Advanced Scientific Computing Research (ASCR)

When: September 11 to 13, 2024

Where: Greater Washington, DC area

[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 co can be found on our website](#).

Program	Sponsor	Competition Code	Type	Internal Deadline	External Deadline	Institutional Limit	Award Amount	Award Le
[Faculty Scholars Program in Bioethics](#)	Greenwall Foundation	LC202447	Canvass	**July 12, 2024**	Letter of intent (required) due September 16, 2024; Invited full applications due by January 13, 2025	1	50% salary plus benefits, up to the NIH salary cap, with 10% institutional costs, plus $5K each year for limited project support & travel	3 years
[Neuroscience Development for Advancing the Careers of a Diverse Research Workforce (R25 Clinical Trial Not Allowed)](#)	NIH	LC202448	Canvass	**July 12, 2024**	September 26, 2024	1	Up to $250K direct cost per year	Up to 5 ye
[The G. Harold & Leila Y. Mathers Foundation Grants](#)	The G. Harold & Leila Y. Mathers Foundation	LC202449	Canvass	**July 12, 2024**	Portal Registration due September 20, 2024; LOI due October 4, 2024; Invited proposals due December 6, 2024	3	$700K (inclusive of 10% maximum IDC for direct costs)	3 years
[Searle Scholars Program](#)	Kinship Foundation	[LC202446](#)	Internal Competition	**July 19, 2024**	September 30, 2024	1	$300K	3 years
[Major Research Instrumentation Program (MRI)](#)	NSF	[LC202445](#)	Internal Competition	**July 26, 2024**	October 15, 2024 to November 15, 2024	4 Total (two in Track 1; one in Track 2; one in Track 3)	Track 1: $100k up to $1.4M; Track 2: $1.4M up to $4M; Track 3: $100k up to $4M	Acquisitio proposals months; Developm proposals 60 months

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 on our website.

Program	Sponsor	Sponsor Deadline	Award Amount	Award Length
Research in biogeochemistry to evaluate the bioaccessibility of lead and other elements in contaminated soils from variety of environments	NAC CESU / US Geological Survey	July 15, 2024	$33,100	One base year and one renewal year
Call for Position Papers: ASCR Workshop on Energy-Efficient Computing for Science	DOE	July 22, 2024	N/A	N/A
Call for Position Papers: ASCR Workshop on Analog Computing for Science	DOE	July 22, 2024	N/A	N/A
NSTC Workforce Partner Alliance (WFPA) Program	Natcast	July 26, 2024	$500K to $2M	1 to 2 years
AI for Climate and Nature Grand Challenge	Bezos Earth Fund	Phase 1 deadline: July 30, 2024 Phase 2 deadline: Early 2025	Phase 1: $50K; Phase 2: Up to $2M	N/A
Quantum Information Science Enabled Discovery (QuantISED 2.0)	DOE	Application due July 30, 2024	Seed awards: Up to $350K per year; Team awards: Up to $1.5M per year	Seed awards: 2-3 years; Team awards: 3-5 years
FWS - White-nose Syndrome Research for Conservation Grants - 2024	Department of the Interior / NAC CESU	Initial deadline: July 31, 2024; Final deadline: December 15, 2024	Up to $250K *This opportunity has a required institutional cost share. Please email OPD_OVPR@stonybrook.edu to discuss ASAP*	2 years
Social Network Analysis of the Environmental Justice and Climate Justice Community Active in Climate Adaptation and Conservation	Department of the Interior / NAC CESU	August 9, 2024	$300K	2 years
NIH Director's New Innovator Award Program (DP2 Clinical Trial Optional)	NIH	August 19, 2024	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.	5 years
Visiting Scholars Program (VSP)	Universities Research Association	August 26, 2024	Up to $50K	12 months
Gen-4 Engineering Research Centers (ERC)	NSF	LOI (required) due September 3, 2024; Pre proposal (required) due September 30, 2024; Full proposal (by invitation only) due May 9, 2025	Year 1: Up to $3.5M; Year 2: Up to $4.5M; Years 3-5: Up to $6M per year. Years 6-10: Pending performance and outcome of a renewal review in the	Up to 10 years

Program	Sponsor	Sponsor Deadline	Award Amount	Award Length
			fourth year	
Humanities Connections	NEH	September 5, 2024	Planning: Up to $50K; Implementation: Up to $150K	Planning: 6 to 12 months; Implementation: 18 to 36 months
Accelerating Research through International Network-to-Network Collaborations (AccelNet)	NSF	September 16, 2024	Design Track Awards: Up to $300K; Implementation Track Phase 1 Awards: Up to $1.5M; Implementation Track Phase 2 Awards: Up to $350K	Design Track Awards: 1-2 years Implementation Track Phase 1 Awards: 3-4 years Implementation Track Phase 2 Awards: 1-2 years
Privacy-Preserving Data Sharing in Practice (PDaSP)	NSF	September 27, 2024	Track 1: $500K - $1M; Track 2: $1M - $1.5M; Track 3: $500K - $1.5M	Track 1: Up to 2 years; Track 2: Up to 3 years; Track 3: Up to 3 years
Advanced Technological Education (ATE)	NSF	October 3, 2024	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	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.
Community Level Interventions to Improve Minority Health and Reduce Health Disparities (R01 - Clinical Trial Optional)	NIH	October 5, 2024	Up to $1M direct costs per year	Up to 5 years
Summer Research Education Experience Program	NIH	March 18, 2025	Up to $125K direct costs per year	Up to 5 years
Energy, Power, Control, and Networks (EPCN)	NSF	Full proposal accepted anytime	Not noted	Not noted

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