

#### **OPD WEEKLY NEWSLETTER**

Fri, May 17, 2024 at 9:57 AM

Dear Chairs and Center/Institute Directors:

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

## **Table of Contents:**

- Research News
- Upcoming Workshops
- Active Limited Competitions and Canvasses
- Noteworthy Funding Opportunities

## Research News:

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

#### MRSEC Seed Grant Program Announcement

The Office of the Vice President for Research, the Office of the Provost, the College of Engineering and Applied Sciences, the College of Arts and Sciences, and the Renaissance School of M please to announce this seed grant program to fund collaborative efforts between researchers at Stony Brook University seeking to apply to NSF's Materials Research Science and Engineering (MRSEC) program. We anticipate the next MRSEC solicitation to be announced during the Fall 2024 semester. In preparation for this, Stony Brook University is launching a campus-wide seep program to begin forming competitive Interdisciplinary Research Groups (IRGs).

Award: This seed grant program will award up to four (4) Interdisciplinary Research Groups, IRGs, each addressing a fundamental materials science topic. Awarded projects will receive betw \$40,000 and \$75,000 (average award size \$50,000) for a maximum award period of 12 months.

Deadline: Full proposals due May 22, 2024 (deadline extended) via the MRSEC Seed Grant Program Application Portal.

Review the Request for Applications.

### Addiction Research Seed Grant Program

The Office of the Vice President for Research, the Office of the Provost, and Stony Brook Health Sciences are please to announce this one-time program developed as a funding opportunity i conjunction with the SBU Addiction Research Symposium. The funds are to be utilized to bring addiction researchers together and provide a platform for launching collaborative addiction researchers in high priority topic areas.

What Does it Fund: Funds can be used for current research that explicitly addresses modern concerns in helping individuals and communities experiencing addiction or the effects of addictic research in addiction is also encouraged. Pls are expected to have clear external funding targets and must clearly demonstrate the necessity of the proposed research.

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

Award: This seed grant program will award up to five (5) projects between \$25,000-\$75,000 with project lengths between 12-18 months. The funds will be partially disbursed at the award star the remaining funds disbursed after the awardee has submitted their first external submission. Proposals should provide a clear timeline to the submission of a proposal to an external sponso months.

Deadline: Full proposals due June 20, 2024 (deadline extended). The submission portal will be available soon.

Review the Request for Applications.

#### 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: June 30, 2024

How to Submit: To apply to this program, Pls must follow the internal submission process detailed below. Please note that myResearch is not required for this submission. Pls 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 June 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. Pls must their OSP Pre-Award Specialist with the 'Can Submit' permission through the 'Collaborate' function in the submission portal.

Please note: Pls 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 sign Any questions should be directed to Pl's OSP Pre-Award Specialist in the Office of Sponsored Programs.

#### Summer 2024 OVPR Revise and Resubmit Seed Grant Program

The The Office of the Vice President for Research is pleased to announce the OVPR Revise and Resubmit Seed Grant Program, which is now accepting applications on a quarterly basis.

What Does it Fund: The program will support the resubmission efforts of Pls/teams who have received highly favorable summary statements on prior, unfunded grant proposals submitted to sponsors. The funds are to be utilized to explicitly address concerns and gaps in the original submissions as indicated by the reviewers. The OVPR Revise and Resubmit Seed Grant program proposals from Pls targeting external funding opportunities from any sponsor for their resubmissions.

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 average award size of \$10,000. Well-justified proposals may request up to \$15,000. Award periods will vary but will be no longer than 12 months.

Deadline: Proposals are accepted on a quarterly basis, beginning with a deadline of Monday, July 1, 2024, via the Revise and Resubmit Seed Grant Program Application Portal.

Review the 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

#### 2024 NSF CAREER Award Workshop Series

Hosted by: The Office of Proposal Development

When: March 27 through June 15, 2024

- 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 for the 2024 NSF CAREER Award Workshop Series

#### **EXTERNAL WORKSHOPS**

Systems and Technologies for Remote Sensing Applications Through Unmanned Aerial Systems (STRATUS) 2024 Conference

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

#### **NORDTECH Virtual Networking Event**

Hosted by: NORDTECH
When: May 20-22 at 2 pm

Learn more and register for the NORDTECH Virtual Networking Event

#### **SUNY Research Seed Grant Program Informational Webinar**

**Hosted by:** SUNY ORIED **When:** May 23, 2024 at 12 pm

<u>Register for the SUNY Seed Webinar</u>

#### **Cybersecurity Workforce Data Initiative Workshops**

Hosted by: NSF

When:

- Understanding the Knowledge Gaps: What Do We Need to Learn about the Cybersecurity Workforce?: May 23, 2024 at 1 to 3 pm
- Aligning the Supply and Demand of Cybersecurity Professionals: June 11, 2024 at 1 to 3 pm

Register for the Cybersecurity Workforce Data Initiative Workshops

## 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

#### **NORDTECH Hub Members Meeting**

Hosted by: NORDTECH

When: June 13, 2024 at 8 am to 5 pm Where: Cornell University, Ithaca, New York

Register for the NORDTECH Hub Meeting by June 3, 2024

#### **Quantum Sensing for Biomedical Applications**

Hosted by: QED-C When: June 17-18, 2024 Where: Washington, D.C.

Request an invitation to the Quantum Sensing for Biomedical Applications event by logging into your QED-C account

# Montreal Plenary Meeting

Hosted by: QED-C

When: June 26-27; June 28 Tours
Where: Montréal, Quebec, Canada

Register by logging into your QED-C account

# **Active Limited Competitions and Canvasses:**

Please fill out the <u>Internal Competitions Form</u> to express your interest in a canvass or to submit your pre-application for an internal competition listed below. <u>The most updated list of limited cocan be found on our website</u>.

Program	Sponsor	Competition Code	Туре	Internal Deadline	External Deadline	Institutional Limit	Award Amount	Awarc Lengt
Graduate Education in the Humanities: A National Convening	NEH	LC202437	Canvass	May 24, 2024	August 6, 2024	1	Up to \$500K (required cost share of up to \$500K in federal matching funds)	Up to (
Partnerships for Innovation (PFI)	NSF	LC202438	Canvass	May 24, 2024	September 3, 2024	1 (Research Partnerships track)	PFI-RP projects: Up to \$1M	36 mo
St. Baldrick's Infrastructure Awards	St. Baldrick's Foundation	LC202439	Canvass	May 24, 2024	July 8, 2024 (LOI); August 26, 2024 (Full Proposal)	1	\$25K to \$50K (Indirect costs not allowed)	1 year
St. Baldrick's Fellowship Awards	St. Baldrick's Foundation	LC202440	Canvass	May 24, 2024	July 8, 2024 (LOI); August 26, 2024 (Full Proposal)	1, with exception	Up to \$97,500 per year (Indirect costs not allowed)	2 year
Soliciting submissions of Clinical and Translational Science Research Projects for inclusion in Stony Brook University's upcoming NIH Clinical and Translational Science Award (CTSA) Proposal	NIH / Internal	LC202436	Internal Competition	May 29, 2024	September 1, 2024	1 or more	\$125K to \$250K per year	2 to 3 or long
Focus on Recruiting Emerging Climate and Adaptation Scientists and Transformers	NSF	LC202425	Canvass	May 31, 2024	Track 1 "Coordination Hub" proposals due January 29, 2025	2 (Track 1 only)	Up to \$7.5M	Up to !
National Science Foundation Research	NSF	LC202421	Internal Competition	June 7, 2024	September 6, 2024	2 as lead or collaborative non-	Up to \$3M	Up to !

Program	Sponsor	Competition Code	Туре	Internal Deadline	External Deadline	Institutional Limit	Award Amount	Awarc Lengt
<u>Traineeship (NRT)</u>						lead (Track 1 only)		
<u>Program</u>								
Enhancing Science, Technology, EnginEering, and Math Educational Diversity (ESTEEMED) Research Education Experiences (R25 Clinical Trial Not Allowed)	NIH	LC202434	Internal Competition	June 24, 2024	January 17, 2025	1	Up to \$325K in direct costs per year	Up to 4

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 car on our website.

Program	Sponsor	Sponsor Deadline	Award Amount	Award Length
Fiscal Year (FY) 2025 Department of Defense Multidisciplinary Research Program of the University Research Initiative (MURI)	ONR	White Papers due May 17, 2024; Proposals due September 6, 2024	Up to \$1.5M per year	5 years
Ideas Lab: Advancing Cell-Free Systems Toward Increased Range of Use-Inspired Applications	NSF	Preliminary proposal (required) due: May 17, 2024; Full proposal due September 20, 2024	Up to \$3.75M per year	Up to 3 years
Ocean Environmental Monitoring and Sound Propagation Study at Mid-Atlantic Shelfbreak Offshore Wind Area	Bureau of Ocean Energy Management / <u>NAC</u> <u>CESU</u>	May 20, 2024	Up to \$3M	48 months
Racial Equity Research Grants	Spencer Foundation	Intent to Apply Form due May 29, 2024; Full Proposal due June 27, 2024	Up to \$75K	1 to 5 years
Great Smoky Mountains National Park- Long-Term Ecological Monitoring Data Analyses	NPS / <u>NAC CESU</u>	May 31, 2024	Up to \$60K	15 months
Heritage Documentation Programs Recordation, Nationwide	NPS / <u>NAC CESU</u>	June 1, 2024	Not noted	12 to 24 months
QUAntum Materials Engineering using eLEctrOmagNetic fields (QUAMELEON)	DoD	June 3, 2024	Up to \$300K	Up to 12 months
Dear Colleague Letter: NSF-NIH Pathfinder Supplements on Quantum Sensors for Biomedical Science	NSF	June 3, 2024	Not noted	Not noted
<u>Digital Projects for the Public</u>	NEH	June 12, 2024	Discovery: Up to \$30K; Prototyping: Up to \$100K; Production: Up to \$400K	Discovery: 1 to 2 years; Prototyping: 2 to 2 years; Production: 1 to 3 years
ACED: Accelerating Computing- Enabled Scientific Discovery	NSF	June 17, 2024 (Emerging Ideas Proposals Only); January 14, 2025 (Discovery Proposals Only)	Track I: Emerging Ideas Proposals: Up to \$500K;	Track I: Emerging Ideas Proposals: Up to 18-24 months;

Program	Sponsor	Sponsor Deadline	Award Amount  Track II: Discovery	Award Length  Track II: Discovery
			Proposals: Up to \$750K per year	Proposals: Up to 4 years
Quantum Information Science Enabled Discovery (QuantISED 2.0)	DOE	LOI (encouraged) due June 18, 2024; 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
Understanding the Intersection of Social Inequities to Optimize Health and Reduce Health Disparities: The Axes Initiative (R01 Clinical Trial Optional)	NIH	July 5, 2024	Up to \$500K in direct costs per year	Up to 5 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 \$900,000 in Direct Costs. The two-year segment will have an award budget up to \$600,000 in Direct Costs.	5 years
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
Energy, Power, Control, and Networks (EPCN)	NSF	Full proposal accepted anytime	Not noted	Not noted

Was this email forwarded to you? To receive the OPD Weekly Newsletter directly, please go to our website and sign up to our Google Group.

Office of Proposal Development
Office of the Vice President for Research
N5580 Melville Library
Stony Brook University
Stony Brook, NY 11794-3367
OPD Website | X | YouTube
The OPD Weekly Newsletter is now available on our website.