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## OPD WEEKLY NEWSLETTER

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May 2, 2025

Dear Chairs and Center/Institute Directors:

**For updates and guidance related to Federal Executive Orders and other federal actions affecting federally funded research, please visit the [2025 Federal Agency Transition Guidance webpage](#).**

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.](#)

#### **REACH Funding Opportunity to Support Development of Biomedical Breakthroughs**

**Description:** The development of promising innovations often stalls due to limited early-stage funding to address translational uncertainties. The Center for Biotechnology's Research Evaluation and Commercialization Hub (REACH) award program bridges the translation gap between biomedical discovery and their development toward commercial goals. Program funding is intended to determine feasibility, develop proof-of-concept, and ultimately lead to follow-on funding, a strategic partnership, or company formation.

**Award:** REACH offers two funding pathways for faculty and postdoctoral researchers: Feasibility Awards (\$50K, 12 months) support early-stage translational research, and Proof of Concept Awards (\$100K, 12 months) to advance existing intellectual property with clinical applications.

**Deadline:** May 15, 2025

For info sessions, eligibility and deadlines visit our [REACH Website](#) and [FAQ](#).

Questions? Contact Dee Dao, PhD: [dee.dao@stonybrook.edu](mailto:dee.dao@stonybrook.edu)

### **SUNY Startup Summer School (S4)**

Now in its sixth year, SUNY Startup Summer School (S4) offers virtual accelerated entrepreneurial education and training for participants to help them secure the initial funding needed to get their technology to market.

**Description:** S4 is a one-stop destination for instructional webinars led by renowned speakers, accelerated Innovation Corps entrepreneurial training by experienced coaches, and proposal development support from experts who specialize in working with researchers and startups. All SUNY students, faculty, staff, startup leaders, and community members with entrepreneurial ambition are encouraged to enroll. S4 runs from late May through end of July and there is no cost to participate. The program culminates at the end of July with a Demo Day celebration where participants pitch their technology or venture for one or more Technology Accelerator Fund Catalyst Investments of up to \$50k.

**Deadline:** Applications are being accepted now through **May 23, 2025**

[Learn more and register for the program](#)

### **2025 DoD Cohort Program**

**Description:** The DoD Cohort Program will prepare a select group of up to 20 Stony Brook faculty members for grant submissions to DoD by Summer 2026. Members of the cohort will receive strategic advising support from McAllister & Quinn, tailored prospecting and program contact identification, and additional support from the Office of Proposal Development team.

**Deadline:** Submissions must be submitted **no later than 9 am on Monday, June 2, 2025**, via the [DoD Cohort Program Portal](#) in InfoReady.

[Learn more about the DoD Cohort Program](#)

This program was announced at the [Positioning Yourself and Your Research for Success with the Department of Defense webinar](#) on April 30, 2025. Resources from this webinar, including the Zoom recording, a copy of the presentation given by Kelsey Hassevoort of McAllister & Quinn, and DoD Program Intelligence Guides, are now available in the workshop section on the [OPD SharePoint site](#). Please be sure to use your [stonybrook.edu](#) credentials to log in.

### **Climate Tech Fellowship**

**Sponsor:** NYCE

**Description:** The Climate Tech Fellowship is designed to empower early-stage climate tech innovators by providing mentorship, funding, and access to a broad climate tech ecosystem. Fellows will gain practical entrepreneurship skills through expert-led modules, 1:1 mentorship, and tailored support, along with networking opportunities with investors, policymakers, entrepreneurs, and strategic partners. They will also receive dedicated support for developing business models and advancing their innovations—with the ultimate goal of accelerating their journey from lab to market.

**Deadline:** June 8, 2025

[Learn more about and apply for the Climate Tech Fellowship](#)

### **Call for Reviewers**

If you are interested in serving as a reviewer for future Seed Grant Programs and Limited Competitions, we invite you to submit your interest via our new [Call for Reviewers](#).

# Upcoming Workshops

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

## Internal Workshops

### **NSF Engineering Research Centers (ERC) Informational Event**

**Hosted by:** The Office for Research and Innovation, in collaboration with the College of Engineering and Applied Sciences

**When:** May 8, 2025 from 2 to 5 pm

**Where:** Hilton Garden Inn at Stony Brook University

[Learn more and register for the ERC Informational Event](#)

### **Write Winning NIH Grant Applications Virtual Workshops**

The Office for Research and Innovation invites you to attend these workshops presented by Grant Writers' Seminars & Workshops, LLC

**When:** May 27 to 29, 2025 from 9 am to 12:30 pm

**Where:** Virtual

[Learn more about the Write Winning NIH Grant Applications Virtual Workshops](#)

Registration is now closed

## External Workshops

### **Expanding Horizons in AI with HPC**

**Hosted by:** Institute for Advanced Computational Science (IACS)

**When:** May 9 to 10, 2025

**Where:** Charles B. Wang Center

[Learn more and register for the Expanding Horizons in AI with HPC Workshop by May 2](#)

### **Upstate New York Energy Storage Safety Summit**

**Hosted by:** New York Battery and Energy Storage Technology Consortium (NY-BEST) and NSF Energy Storage Engine

**When:** May 13, 2025

**Where:** Albany Capital Center in Albany, NY

[Learn more and register for the Energy Storage Safety Summit by May 9, 2025](#)

### **Research 360° Webinar: Ellen Robinson, Air Force Office of Scientific Research**

**Hosted by:** SUNY's Office of Research, Innovation & Economic Development (ORIED) and Grants for Research, Opportunity and Workforce (GROW) Unit

**When:** May 13, 2025 from 1 to 2 pm

**Where:** Virtual

[Learn more](#) and [register](#) for the AFOSR Webinar

### **Learn How to Write for Grants this Summer**

**Hosted by:** [SUNY Center for Professional Development \(CPD\)](#)

**When:** May 20 to August 11, 2025

**Where:** Online Course (asynchronous via Brightspace)

[Learn more and register for the Learn How to Write for Grants Workshop](#)

### **Research 360° Webinar: Congressionally Directed Medical Research Programs (CDMRP) Webinar**

**Hosted by:** SUNY Office of Research, Innovation and Economic Development (ORIED)

**When:** June 4, 2025 from 12 to 1 pm

**Where:** Virtual

[Learn more](#) and [register](#) for the CDMRP Webinar

### **NORDTECH Annual Meeting**

**Hosted by:** [Northeast Regional Defense Technology Hub \(NORDTECH\)](#)

**When:** June 27, 2025

**Where:** Innovare Advancement Center in Rome, NY

[Learn more and register for the NORDTECH Annual Meeting](#)

### **CEWIT2025 Conference - The Innovation Edge: Harnessing AI for the Future**

**Hosted by:** The Center of Excellence in Wireless and Information Technology (CEWIT)

**When:** September 18 to 19, 2025

**Where:** New York State Center of Excellence in Wireless and Information Technology at Stony Brook University

[Learn more about CEWIT2025](#)

## **Active Limited Competitions and Canvasses**

*Please note that we are currently in the process of transitioning our limited competitions process over to **InfoReady**. Please pay close attention to which portal your interest in a canvass or pre-application for an internal competition needs to be submitted through, which will be noted in the Competition Code field.*

*You can sign into InfoReady using your Net-ID and your [stonybrook.edu](mailto:stonybrook.edu) email address. Please allow sufficient time to familiarize yourself with the portal prior to submitting.*

***Recent Federal Executive Orders and other federal actions affecting federally funded research have resulted in changes to some federal funding opportunities. Consequently, we may need to update our posted limited competitions to remain aligned with these ongoing adjustments. We encourage you to check [our website](#) regularly for the latest updates.***

[The most updated list of limited competitions can be found on our website.](#)

**Program:** [Dr. Ernest J. Ring Academic Development Grant](#)  
**Sponsor:** Society of Interventional Radiology Foundation  
**Competition Code:** LC202527 via the [Dr. Ernest J. Ring Academic Development Grant Portal](#) in InfoReady  
**Type:** Canvass  
**Internal Deadline:** May 9, 2025 at 11:59 pm  
**External Deadline:** Proposal Development Form due June 30, 2025; Pre-Review application due September 20, 2025; Final application due January 15, 2026  
**Institutional Limit:** 1  
**Award:** \$75K per year for 2 years

**Program:** [W.M. Keck Foundation Research Program](#)  
**Sponsor:** W.M. Keck Foundation  
**Competition Code:** [LC202522](#) via the [Keck Portal](#) in InfoReady  
**Type:** Internal Competition  
**Internal Deadline:** May 15, 2025 at 11:59 pm  
**External Deadline:** Concept counseling between July 1 and August 15, 2025. Phase 1 application due November 1, 2025.  
**Institutional Limit:** 8 concepts (4 medical research area and 4 science and engineering)  
**Award:** Typical grants are awarded \$1M to \$1.5M for 3 years

**Program:** [Sinsheimer Scholar Award](#)  
**Sponsor:** J.P. Morgan and Alexandrine and Alexander L. Sinsheimer Fund  
**Competition Code:** [LC202528](#) via the [Sinsheimer Portal](#) in InfoReady  
**Type:** Internal Competition  
**Internal Deadline:** May 19, 2025 at 9 am\*  
**External Deadline:** July 1, 2025  
**Institutional Limit:** 1  
**Award:** Up to \$200K for 2 years

**Program:** [Mallinckrodt Grant Program](#)  
**Sponsor:** Edward Mallinckrodt, Jr Foundation  
**Competition Code:** [LC202520](#) via the [Mallinckrodt Pre-Application Portal](#) in InfoReady  
**Type:** Internal Competition  
**Internal Deadline:** June 2, 2025 at 9 am  
**External Deadline:** August 1, 2025  
**Institutional Limit:** 1  
**Award:** \$75K per year for up to 3 years (Indirect cost are NOT allowed)

**Program:** [National Science Foundation Research Traineeship \(NRT\) Program](#)  
**Sponsor:** NSF  
**Competition Code:** [LC202518](#) via the [NRT pre-application portal](#) in InfoReady  
**Type:** Internal Competition  
**Internal Deadline:** June 9, 2025 at 9 am  
**External Deadline:** September 8, 2025  
**Institutional Limit:** 2 as lead or collaborative non-lead (Track 1 only)  
**Award :** Up to \$3M for up to 5 years (Track 1 only)

\*If you anticipate submitting to this internal competition, please send us an email at [OPD\\_OVPR@stonybrook.edu](mailto:OPD_OVPR@stonybrook.edu) to let us know as soon as possible.

# 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.](#)

**Program:** Fiscal Year (FY) 2026 Department of Defense Multidisciplinary Research Program of the University Research Initiative (MURI) - Air Force

**Sponsor:** DoD / Air Force Office of Scientific Research

**Sponsor Deadline:** White Papers due May 2, 2025; Proposals due September 5, 2025

**Award Amount:** Up to \$1.5M per year

**Award Length:** 5 years

**Program:** Fiscal Year (FY) 2026 Department of Defense Multidisciplinary Research Program of the University Research Initiative (MURI) - Army

**Sponsor:** DoD / Department of Army

**Sponsor Deadline:** White Papers due May 2, 2025; Proposals due September 5, 2025

**Award Amount:** Up to \$1.5M per year

**Award Length:** 5 years

**Program:** Fiscal Year (FY) 2026 Department of Defense Multidisciplinary Research Program of the University Research Initiative (MURI) - Navy

**Sponsor:** DoD / Office of Naval Research

**Sponsor Deadline:** White Papers due May 2, 2025; Proposals due September 5, 2025

**Award Amount:** Up to \$1.5M per year

**Award Length:** 5 years

**Program:** Passive Acoustic Monitoring for Marine Mammals at Portsmouth Naval Shipyard, Kittery, ME

**Sponsor:** Department of the Navy / NAC CESU

**Sponsor Deadline:** May 6, 2025

**Award Amount:** \$269,000 (base year); \$959,000 total (all 5 years)

**Award Length:** 1 to 5 years

**Program:** High-End Instrumentation (HEI) Grant Program (S10 Clinical Trial Not Allowed)

**Sponsor:** NIH

**Sponsor Deadline:** June 2, 2025

**Award Amount:** \$750,001 to \$2M

**Award Length:** 1 year

**Program:** Shared Instrumentation Grant (SIG) Program (S10 Clinical Trial Not Allowed)

**Sponsor:** NIH

**Sponsor Deadline:** June 2, 2025

**Award Amount:** \$50K to \$750K

**Award Length:** 1 year

**Program:** Incorporating Human Behavior in Epidemiological Models (IHBEM)

**Sponsor:** NSF

**Sponsor Deadline:** July 14, 2025

**Award Amount:** Up to \$1M  
**Award Length:** Up to 4 years

**Program:** NIH Support for Conferences and Scientific Meetings (Parent R13 Clinical Trial Not Allowed)

**Sponsor:** NIH  
**Sponsor Deadline:** August 12, 2025; December 12, 2025  
**Award Amount:** Not limited  
**Award Length:** Varies by conference frequency

**Program:** Smart and Connected Communities (S&CC)

**Sponsor:** NSF  
**Sponsor Deadline:** Preliminary proposal (required) due September 8, 2025; Full proposal due November 10, 2025  
**Award Amount:** Varies  
**Award Length:** Varies

**Program:** Defense Sciences Office (DSO) Office-wide BAA

**Sponsor:** DARPA  
**Sponsor Deadline:** September 26, 2025 (Rolling basis)  
**Award Amount:** Not noted  
**Award Length:** Not noted

**Program:** Security, Privacy, and Trust in Cyberspace (SaTC 2.0)

**Sponsor:** NSF  
**Sponsor Deadline:** September 29, 2025  
**Award Amount:** Varies  
**Award Length:** Varies

**Program:** FY 2025 Continuation of Solicitation for the Office of Science Financial Assistance Program

**Sponsor:** DOE  
**Sponsor Deadline:** September 30, 2025 (Rolling basis)  
**Award Amount:** Up to \$5M  
**Award Length:** 6 months to 5 years

**Program:** Energy, Power, Control, and Networks (EPCN)

**Sponsor:** NSF  
**Sponsor Deadline:** Full proposal accepted anytime  
**Award Amount:** Not noted  
**Award Length:** Not noted

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