Stony Brook
Research and Innovation

OPD WEEKLY NEWSLETTER

May 9, 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 <u>2025 Federal Transition and University Guidance webpage</u>.

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

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Research News

<u>The most updated list of research news can be found on our website.</u>

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 <u>REACH Website</u> and <u>FAQ</u>.
Questions? Contact Dee Dao, PhD: <u>dee.dao@stonybrook.edu</u>

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

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

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** 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 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 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 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: [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: [McKnight Brain Research Foundation Innovator Awards in Cognitive Aging and Memory Loss](#)
Sponsor: American Federation for Aging Research (AFAR)
Sponsor Deadline: August 12, 2025
Award Amount: $750K
Award Length: 3 years

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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