

OPD WEEKLY NEWSLETTER

May 30, 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</u> <u>Guidance webpage</u>.

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.

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 <u>Positioning Yourself and Your Research for</u> <u>Success with the Department of Defense webinar</u> 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 <u>OPD SharePoint site</u>. Please be sure to use your <u>stonybrook.edu</u> 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 Proposals: 2025 Thomas Hartman Center for Parkinson's Research Sponsor: Thomas Hartman Center for Parkinson's Research in the Department of Neurobiology & Behavior

Description: In 2025, the Center will award two types of small grants: Starter and Seed Awards for studying the

pathophysiology of Parkinson's disease.

Deadline: June 16, 2025

Learn more and submit a proposal to the Hartman Center

Request for Abstracts: 2025 Emerging Technologies for Defense Conference & Exhibition

Description: The 2025 Emerging Technologies for Defense Conference & Exhibition will return this August, bringing together top leaders from government, industry, and academia to explore the cutting edge of national security innovation. This year's abstract topics include: Game Changing Emerging Technologies, Data Analytics, Digital Engineering, Next Gen Cyber Operations, and Allies and Partners **Deadline**: June 17, 2025

Learn more and submit an abstract for the Emerging Technologies for Defense Conference & Exhibition

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 <u>Call for</u> <u>Reviewers</u>.

Upcoming Workshops

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

Internal Workshops

NSF ERC Pitch Event Hosted by: The Office for Research & Innovation, in partnership with the College of

Engineering and Applied Sciences **When**: June 12, 2025 from 1 to 3:30 pm **Where**: Charles B. Wang Center, Room 201 <u>Learn more and register for the ERC Pitch Event</u> *If you are presenting a pitch, please register no later than June 5, 2025.*

External Workshops

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

Quantum Marketplace®: PICs for Quantum Computing and Sensing Hosted by: <u>QED-C</u> When: June 10, 2025 from 11 am to 12 pm Where: Virtual Register for the Quantum Marketplace 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 <u>InfoReady</u>. You can sign into InfoReady using your Net-ID and your <u>stonybrook.edu</u> 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 <u>our website</u> regularly for the latest updates, in addition to canvass and internal competition details and instructions.

Program: Pathway to Stop Diabetes Sponsor: American Diabetes Association Competition Code: LC202529 via the Pathway to Stop Diabetes Portal in InfoReady Type: Canvass Internal Deadline: May 30, 2025 at 11:59 pm External Deadline: July 23, 2025 Institutional Limit: 2: one basic science/preclinical research and one translational science. Each nomination can be for either Initiator or Accelerator Award: Accelerator Award: Up to \$325K per year for up to 5 years; Initiator Award: Up to \$100K per year in Phase 1, up to \$325K per year in Phase 2, for a total of up to 7 years

Program: St. Baldrick's Infrastructure Awards

Sponsor: St. Baldrick's Foundation
Competition Code: LC202530 via the <u>St. Baldrick's Infrastructure Awards Portal</u> in InfoReady
Type: Canvass
Internal Deadline: May 30, 2025 at 11:59 pm
External Deadline: July 8, 2025 (LOI); August 28, 2025 (Full Proposal)
Institutional Limit: 1
Award: \$25K to \$50K (Indirect costs not allowed) for 1 year

Program: <u>St. Baldrick's Fellowship Awards</u>

Sponsor: St. Baldrick's Foundation
Competition Code: LC202531 via the <u>St. Baldrick's Fellowship Awards Portal</u> in InfoReady
Type: Canvass
Internal Deadline: May 30, 2025 at 11:59 pm
External Deadline: July 8, 2025 (LOI); August 28, 2025 (Full Proposal)
Institutional Limit: 1, with exception
Award: Up to \$97,500 per year (Indirect costs not allowed) for 2 years

Program: Mallinckrodt Grant Program

Sponsor: Edward Mallinckrodt, Jr Foundation Competition Code: <u>LC202520</u> via the <u>Mallinckrodt Portal</u> 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: Alzheimer's Disease Research Centers (P30 Clinical Trial Not Allowed) Sponsor: NIH Competition Code: LC202532 via the <u>Alzheimer's Disease Research Centers</u> Portal in InfoReady Type: Canvass Internal Deadline: June 6, 2025 at 11:59 pm External Deadline: September 26, 2025 Institutional Limit: 1 Award: Up to \$2.925M in direct costs per year for up to 5 years

Program: Modern Equipment for Shared-use Biomedical Research Facilities: Advancing Research-Related Operations (S15 Clinical Trial Not Allowed) Sponsor: NIH Competition Code: LC202533 via the Modern Equipment for Shared-use Biomedical Research Facilities Portal in InfoReady Type: Canvass Internal Deadline: June 6, 2025 at 11:59 pm External Deadline: September 25, 2025 Institutional Limit: 1 Award: Up to \$350K (direct costs only) for up to 12 months 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)

Program: Endeavor Awards Sponsor: The Mark Foundation for Cancer Research Competition Code: LC202534 via the Endeavor Awards Portal in InfoReady Type: Canvass Internal Deadline: June 13, 2025 at 11:59 pm External Deadline: LOI due September 3, 2025 Institutional Limit: 1 as as host institution Award: \$3M over 3 years

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: <u>Rapid Response Bridge Funding Program</u>
Sponsor: Spencer Foundation, in collaboration with The Kapor Foundation, The William T. Grant Foundation, and the Alfred P. Sloan Foundation
Sponsor Deadline: May 30, 2025 and June 13, 2025
Award Amount: \$25K
Award Length: Not noted

Program: <u>High-End Instrumentation (HEI) Grant Program (S10 Clinical Trial Not</u> 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: Methodological Advancements for Generalizable Insights into Complex Systems (MAGICS) Advanced Research Concepts (ARC) Sponsor: DARPA Sponsor Deadline: July 10, 2025 Award Amount: \$100K to \$300K Award Length: Up to 12 months 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: <u>NIH Support for Conferences and Scientific Meetings (Parent R13 Clinical</u> <u>Trial Not Allowed)</u> 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: ASU-Science Prize for Transformational Impact
Sponsor: Science/AAAS and Arizona State University
Sponsor Deadline: August 15, 2025
Award Amount: \$30K for the grand prize winner, and \$10K for a runner-up.
Award Length: N/A

Program: Verticals-enabling Intelligent Network Systems (VINES)
Sponsor: NSF
Sponsor Deadline: Track 1 due August 25, 2025; Track 2 (Submission of a Concept Outline by August 25th is required) due September 25, 2025
Award Amount: Track 1: Up to \$1.5M; Track 2: Up to \$6M
Award Length: Track 1: Up to 3 years; Track 2: Up to 3 years

Program: <u>Smart and Connected Communities (S&CC)</u> Sponsor: NSF Sponsor Deadline: Preliminary proposal (required) due September 8, 2025; Full proposal due November 10, 2025 Award Amount: Varies Award Length: Varies

Program: <u>Defense Sciences Office (DSO) Office-wide BAA</u> Sponsor: DARPA Sponsor Deadline: September 26, 2025 (Rolling basis) Award Amount: Not noted Award Length: Not noted

Program: <u>Security, Privacy, and Trust in Cyberspace (SaTC 2.0)</u> 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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