
OPD WEEKLY NEWSLETTER

June 20, 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 Transition and University 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.](#)

NORDTECH Working Groups Letter of Interest

Description: NORDTECH is seeking insights from their members to help strengthen their community and align their strategy with Department of Defense priorities.

[Submit interest in joining NORDTECH's Working Groups](#)

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

More Workshops Coming Soon

External Workshops

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](#). 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, in addition to canvass and internal competition details and instructions.

Program: [National Science Foundation Research Traineeship \(NRT\) Program](#)

Sponsor: NSF

Competition Code: [LC202518](#) via the [NRT Portal](#) in InfoReady

Type: Internal Competition

Internal Deadline: Internal deadline extended to June 23, 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: [Searle Scholars Program](#)

Sponsor: Kinship Foundation

Competition Code: [LC202535](#) via the [Searle Scholars Portal](#) in InfoReady

Type: Internal Competition

Internal Deadline: June 30, 2025 at 9 am

External Deadline: September 30, 2025

Institutional Limit: 1

Award: \$300K for 3 years

Program: [Endeavor Awards](#)

Sponsor: The Mark Foundation for Cancer Research

Competition Code: [LC202534](#) via the [Endeavor Award Portal](#) in InfoReady

Type: Internal Competition

Internal Deadline: July 8, 2025 at 9 am

External Deadline: LOI due September 3, 2025

Institutional Limit: Updated: one or two as host institution; First - any cancer type. Second - translational or clinical focused on one of four cancer types.

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: [FCAT University Research Awards](#)

Sponsor: Fidelity Center for Applied Technology (FCAT)

Sponsor Deadline: June 23, 2025

Award Amount: Up to \$100K

Award Length: 1 year

Program: [The FCAT Applied Technology Awards](#)

Sponsor: Fidelity Center for Applied Technology (FCAT)

Sponsor Deadline: June 23, 2025

Award Amount: Up to \$25K

Award Length: 6 months

Program: [Autism Data Science Initiative](#)

Sponsor: NIH

Sponsor Deadline: June 27, 2025

Award Amount: Up to \$5M (total costs)

Award Length: 24 to 36 months

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: [Science & SciLifeLab Prize for Young Scientists](#)

Sponsor: Science & SciLifeLab

Sponsor Deadline: July 15, 2025

Award Amount: Grand Prize: \$30K plus winning essay published in Science; \$10K

for each category winner, and essays from each category winner published online.

Award Length: N/A

Program: [Energy Storage Technology and Product Development \(PON 5984\)](#)

Sponsor: NYSERDA

Sponsor Deadline: July 24, 2025

Award Amount: Category A: Product Development - Up to \$1M. Category B: Demonstration and Pilot Projects - No limit.

Award Length: Category A: Product Development - Up to 3 years. Category B: Demonstration and Pilot Projects - Up to 3 years.

Program: [Quantum Characterization, Calibration, and Control \(QC3\)](#)

Sponsor: DoD

Sponsor Deadline: August 7, 2025

Award Amount: Year 1: \$500K to \$2.5M; Years 2 to 4: \$500K to \$1.5M per year

Award Length: 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: [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: [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: Basic Biological Research Grants and Grants-in-Aid [Spring Cycle]

Sponsor: Whitehall Foundation

Sponsor Deadline: LOI due October 1, 2025; Full proposal due February 15, 2026

Award Amount: Research Grants: Up to \$100K per year. Grants-in-Aid: Up to \$30K.

Award Length: Research Grants: Two- and three-year research grants. Grants-in-Aid: One year

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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[The OPD Weekly Newsletter is now available on our website.](#)