

OPD WEEKLY NEWSLETTER

October 3, 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.](#)

Call for Posters: NY-BEST's Fall Technology Conference

NY-BEST is seeking posters from students, researchers, and clean energy companies presenting their work on technological advances in energy storage and clean energy.

Deadline: October 3, 2025

[Learn more and submit a poster](#)

NIST Seeks Applications/Nominations for the NAIAC and the NAIAC LE

NIST seeks nominations for members to serve on the National Artificial Intelligence Advisory Committee (NAIAC) and the NAIAC's Subcommittee on Artificial Intelligence and Law Enforcement (NAIAC-LE).

How to Submit a Nomination for Membership: Anyone interested may nominate themselves or others to serve on the NAIAC, NAIAC-LE, or both. To begin an application, please email the following materials to naiac@nist.gov, as outlined in the NIST annual [Federal Register Notice](#).

- Nomination letter that describes the field of eminence for which the candidate is qualified and specifies whether the candidate seeks to serve on the NAIAC, the NAIAC-LE, or both.
- Complete curriculum vitae or resume.
- Confirmation that the nominee is aware of the nomination (unless you nominate yourself).
- Letter(s) of Recommendation (if applicable).

[Learn more about the National Artificial Intelligence Advisory Committee \(NAIAC\)](#)

McAllister & Quinn Weekly Opportunity & Strategic Intelligence Overview

Every week, [McAllister & Quinn](#)'s Research Universities Practice sends out a weekly opportunity overview. These comprehensive lists encompass research and development opportunities relevant to R1 and R2 institutions across the Federal government. Visit [OPD's Grant Proposal Resource Repository](#) for the [latest overview](#) and an archive of previous overviews and other resources.

Link Your ORCID iD

Stony Brook University will soon be launching a new Research Information Management System (RIMS) to showcase SBU faculty research! To ensure your work is featured, please affiliate your ORCID iD with SBU. This public portal will enhance your visibility to collaborators, journalists, and funders. [Link your ORCID iD](#). Questions? Contact orcid-support@stonybrook.edu.

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

The Research and Innovation Town Hall Series: Federal Updates, International Sites

Hosted by: The Office for Research and Innovation

When: October 6, 2025 at 12 to 1 pm

Where: Virtual

[Learn more about the OR&I Town Hall](#)

SciENCv: A How-To Workshop

Hosted by: The Office of Proposal Development and the Office of Sponsored Programs

When: October 29, 2025 at 10 to 11 am

Where: Virtual

[Learn more and register for the SciENCv Workshop](#)

External Workshops

Next-Generation Microelectronics Manufacturing (NGMM) Summit

Hosted by: DARPA

When: October 27 to 28, 2025

Where: Austin, TX

[Learn more and register for the NGMM Summit](#)

QED-C Annual Meeting and Expo

Hosted by: [QED-C](#)

When: November 5 to 6, 2025

Where: New York, New York

[Learn more and register for the QED-C Annual Meeting](#)

Academic Leadership Training (ALT) Workshop

Hosted by: Cottrell Scholars Collaborative (CSC)

When: February 12 to 14, 2026

Where: Hotel (TBD) near the University of Pittsburgh, Pittsburgh, PA

Cost: Registration fee of \$2,300 (Scholarships of up to \$1000 will be available to subsidize participants in financial need)

[Learn more and apply for the ALT Workshop by October 15, 2025](#)

Active Limited Competitions and Canvasses

Please note that we have transitioned 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: [2026 Spring Grant Cycle](#)

Sponsor: St. Baldrick's Foundation

Competition Code: LC202555 via the [St. Baldrick's Portal](#) in InfoReady

Type: Canvass

Internal Deadline: October 17, 2025 at 11:59 pm

External Deadline: LOI due December 8, 2025; Full Proposal due February 27, 2026

Institutional Limit: 4 (ONE Research Grant, ONE Scholar (CD), ONE International Scholar, and ONE additional LOI/application in specific topic areas noted in solicitation (Limited submission policy exception))

Award: Varies

Program: [Camille Dreyfus Teacher-Scholar Award](#)

Sponsor: Camille and Henry Dreyfus Foundation

Competition Code: LC202556 via the [Camille Dreyfus Teacher-Scholar Award Portal](#) in InfoReady

Type: Canvass

Internal Deadline: October 17, 2025 at 11:59 pm

External Deadline: February 1, 2026

Institutional Limit: 1
Award: \$100K over 5 years

Program: [Environmental Health Sciences Core Centers Program \(P30 Clinical Trials Optional\)](#)

Sponsor: NIH

Competition Code: LC202554 via the [EHSCC Portal](#) in InfoReady

Type: Canvass

Internal Deadline: October 24, 2025 at 11:59 pm

External Deadline: April 20, 2026

Institutional Limit: 1

Award: New: \$850K Direct Costs per year for up to 4 years; Renewals: Up to \$1M Direct Costs per year for up to 5 years

Program: [W.M. Keck Foundation Research Program](#)

Sponsor: W.M. Keck Foundation

Competition Code: [LC202540](#) via the [Keck Foundation Portal](#) in InfoReady

Type: Internal Competition

Internal Deadline: November 15, 2025 at 11:59 pm

External Deadline: Concept counseling between January 1 and February 15, 2026. Phase 1 application due May 1, 2026.

Institutional Limit: 8 concepts (4 medical research area and 4 science and engineering)

Award: Typical grants are awarded \$1M to \$1.5M 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.](#)

[Manufacturing Workforce Request for Information \(RFI\)](#)

Sponsor: DARPA

Discipline(s): AI, Computer Science, Engineering, Advanced Manufacturing

Description: This RFI is looking for radical new ideas—fundamentally different from any past or ongoing efforts—to close the U.S. manufacturing workforce gap for frontline production workers (machinists, welders, additive manufacturing technicians, tool and die makers, fabricators, etc.) who are directly involved in manufacturing processes. DARPA is interested in exploring potential new technological solutions that are orthogonal to workforce development efforts sponsored by other U.S. Government agencies. Areas of interest include, but are not limited to: Engaging a New Workforce; Upskilling and Skill Transfer. DARPA invites responses that provide new insights, concepts, case studies, and proposed solutions addressing one or both areas outlined above, or related information that supports the broad goal of closing the domestic manufacturing workforce gap. DARPA encourages entities with expertise in manufacturing, workforce development, digital engagement, learning theories, and educational outreach to respond.

Institutional Limit: None

PI Eligibility: No Restrictions

Award: None

Sponsor Deadline(s): October 17, 2025

[Treating Hereditary Rare diseases with In Vivo precision genetic mEdicines \(THRIVE\)](#)

Sponsor: ARPA-H

Discipline(s): Medicine, Biomedical, Rare Diseases, Therapeutics

Description: The program intends to develop pioneering integrated platform technologies to accelerate precision genetic medicines (PGMs) and provide single-intervention precision treatments to slow, reverse, or prevent chronic diseases at the genetic level.

Institutional Limit: None

PI Eligibility: THRIVE will only make awards to “teams” and not prime contractors who intend to establish prime/sub relationships. THRIVE requires a Program Team Lead (PTL) to be designated by the proposing team. The resulting OT will be executed by ARPA-H and the PTL. The PTL is expected to not only serve as the main point of contact and coordinator of the team, but also to oversee and direct the project design, implementation, co-ordination and reporting of the results per contractual obligations. A full-time Project Manager/Integrator (PMI) with extensive experience in novel drug development, particularly in RD and preferably also in genetic medicines, must be budgeted for in the proposal.

Award: Proposers are encouraged to propose a realistic, justifiable, comprehensive, and reasonable budget that aligns with the proposed solution. The proposed budget should align with the technical scope. No budget ceiling has been established. Cost share is required: ARPA-H will provide funding for project costs over five years at the following amounts: 100% in the first year, 80% in the second year, 60% in the third year, 40% in the fourth year, and 20% in the fifth year.

Deadline(s): Solution Summary (required) due October 31, 2025. Full proposals (encouraged submissions preferred) due December 19, 2025

The George A. and Eliza Gardner Howard Foundation Fellowship

Sponsor: The George A. and Eliza Gardner Howard Foundation

Discipline(s): Writing, Humanities, Literature

Description: The Howard Foundation awards a limited number of fellowships each year for independent projects in selected fields, targeting its support specifically to early mid-career individuals, who have completed at least one major project and demonstrate potential to be future leaders in their fields. Artists and scholars supported by the Howard Foundation are expected to devote a substantial portion of time during the fellowship year to advancing new work. It is an unrestricted, non-residency fellowship for the sole purpose of aiding the intellectual and artistic development of the recipients. Fellowship funds may be used in combination with sabbatical leaves or other sources of support, but this is not a requirement. Fellowships will be awarded in April 2026 for 2025-26 in the fields of: Fiction and Poetry, and Literary Studies.

- Fiction and Poetry: The Foundation will consider proposals from authors and scholars working in any genre, style, and media that can be classified as Fiction or Poetry. In accordance with the fellowship program's overall goal of supporting early mid-career artists and scholars, applicants should have a record of a major publication and demonstrate a promising program of creative development using fiction or poetry as a mode of creative expression and experimentation. Application proposals should include brief descriptions methodology, timeframe, and use of funding as well as the intended impact your project may have within the field of study.
- Literary Studies: The Foundation will consider proposals from scholars examining and interpreting literary works from a critical point of view in any genre, place, language, time period, or format (manuscript, print, digital), including philological, historical, theoretical and comparative perspectives. These fellowships do not support creative work, or scholarship primarily focused on drama.

Institutional Limit: None

PI Eligibility: Normally candidates for a Howard Fellowship will have completed their formal studies within the past five to fifteen years of the application date and should also have successfully completed at least one major project beyond degree requirements that would be sufficient for the awarding of tenure at higher education institutions or for achieving comparable peer recognition in creative practice fields, e.g., through publication or exhibition. If not classically trained, an artist should be within the frame of 5-15 years as an active professional in their career. Our support is particularly intended to

augment paid sabbatical leaves. Candidates who are already nationally and internationally recognized leaders in their fields as reflected by their promotion to full professor or by comparable standing in creative fields are not normally eligible for a Howard Fellowship.

Award: \$40,000 over one year. Fellowship funds are intended mainly to support time for creative work; they do not underwrite costs of equipment, exhibitions, or publication. The Howard Foundation has no funds to pay indirect costs, so any decision about payment of benefits on the stipend would be a matter for you to resolve with the appropriate officials at your institution.

Sponsor Deadline(s): November 1, 2025

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