Visit the Princeton Research Funding Gateway to search by area of interest.

Selected Upcoming Funding Opportunities

Regional & International Studies

Princeton Institute for International and Regional Studies (PIIRS): Translation Funds
Up to $1,500 (article); up to $15K (book)
Funds translation of published work to make it accessible to people in other countries who were participants in the research process
Application Due: Feb. 1

All Departments

Princeton Alliance for Collaborative Research and Innovation (PACRI)
Up to $250K
Funds collaborative research projects in any field, co-led by Princeton faculty and staff eligible for PI status and faculty at participating HBCUs
Application Due: Mar. 1
More information in the Alerts & Notices section

All Departments

Princeton Institute for International and Regional Studies (PIIRS): Global Seminars
Amount Varies
Develop six-week, credit-bearing summer courses abroad led by Princeton faculty; past courses have focused on everything from pure science to the performing arts
Application for 2024 Seminars Due: Feb. 15
Interested faculty are encouraged to contact PIIRS in advance

Human Cognition

Publishing: Arts, History,
Neuroscience

Allen Institute: Summer Workshops in Neuroscience
Amount Varies
There is no fee for the workshops; some support for travel-related expenses may be available.

Geared towards graduate students, postdocs, and working researchers, workshops focus on Institute’s open data, tools, and other resources.

Application Due: Feb. 1 or Feb. 15 by 11:59 p.m. PST, depending on workshop.

Environmental Health

Health Effects Institute: Walter A. Rosenblith New Investigator Award
Up to $500K

Funds research by early-career investigators on the health effects of air pollution.

Mandatory Preliminary Application Due: Feb. 10.

Humanities

MacDowell: MacDowell Fellowships
Amount Varies
Room, board, use of studio are provided; some travel funds, stipend may be available.

Residential fellowships for established and emerging artists in architecture, film and video arts, interdisciplinary arts, literature, music composition, theatre, visual arts.

Application & Letters of Reference Due: Mar. 1 by 11:59 p.m. $30 application fee.

Cancer

Cancer Research Institute: CRI Irvington Postdoctoral Fellowships
$186K

Provides postdoctoral fellowship to early-career researchers.

Application Due: Mar. 6.

Cognitive Science

$100K

Awarded annually for a significant contemporary contribution to the theoretical foundations of human cognition.

Nomination Due: Feb. 24.

U.S.-France Collaborations

FACE Foundation & Embassy of France in the U.S.: Transatlantic Research Partnership (formerly Thomas Jefferson Fund)
$20K

Provides funding for collaborative projects across all disciplines between early-career researchers in the U.S. and France.

Application Due: Feb. 24.

Arts & Humanities

Bogliasco Foundation: Bogliasco Fellowships
Amount Varies

One-month residential fellowships in Italy for gifted artists and scholars in selected disciplines in the arts and humanities, including history and philosophy.

Nomination Due: Feb. 24.

J.M. Kaplan Fund: Furthermore Grants in Publishing
$1,500 to $15K

For nonfiction books on art, architecture, design; cultural history, the city, related public issues; conservation, preservation.

Application Due: Mar. 1
Two application deadlines annually: Mar. 1 and Sept. 1.

History of Art & Architecture

Samuel H. Kress Foundation: History of Art Grants
Typically $10K to $50K

Supports scholarly projects to enhance appreciation and understanding of European works of art and architecture from antiquity to early 1800s.

Mandatory Letter of Inquiry Due: Mar. 1 by 5:00 p.m.
Annual LOI deadlines:
Mar. 1, Sept. 1, Dec. 15.

Cognitive Science

$35K

Honors women whose outstanding research and scholarly promise best represent the intellectual depth, ingenuity, and significance of Gleitman’s work.

Nomination Due: Mar. 6.

Sontag Foundation: Distinguished Scientist Award
$750K

Supports interdisciplinary projects in the arts, humanities, and social sciences.

Application Due: Feb. 1 or Feb. 15 by 11:59 p.m. PST, depending on workshop.
Application Due: Feb. 10
$30 application fee

Diversity in Entrepreneurship & Investing

Nasdaq Foundation: Quarterly Grant Program
Amount Varies; Average is $75K
Strives to accelerate progress in diversifying entrepreneurship and empowering a more diverse group of investors
Proposal Due: Feb. 10
2023 deadlines: Feb. 10, May 12, Aug. 11, and Nov. 10

Climate & Infectious Disease

Global Institute for Disease Elimination (UAE): Falcon Awards for Disease Elimination - The Climate Edit
Up to $50K
Supports research examining new and underexplored areas at the intersection of infectious disease elimination and climate
Application Due: Feb. 12

Religion & the Media

American Council of Learned Societies & Henry Luce Foundation: Program in Religion, Journalism & International Affairs Collaborative Programming Grants
Up to $45K
Deepen public understanding of religion by advancing innovative scholarship on religion in international contexts and connecting this work to journalism and the media

Cancer

Cancer Research Institute: CRI Irvington Postdoctoral Fellowships to Promote Racial Diversity
$186K
Provides postdoctoral fellowships for underrepresented scientists in immuno-oncology
Application Due: Mar. 1 by 5:00 p.m.
2023 deadlines: Mar. 1 and Sept. 1

Cancer

Damon Runyon Cancer Research Foundation: Postdoctoral Research Fellowships
$260K
Funds postdoctoral fellowships into the causes and mechanisms of cancer and its treatment and prevention
Application Due: Mar. 15 by 4:00 p.m.

Biomedical Research

Additional Ventures: Catalyst to Independence Award
Up to $1.2M
Funds research with relevance to single ventricle heart defects (genetics, tissue engineering, computational modeling, basic cardiovascular development)
Support for up to 6 years (3 years postdoc; 3 years tenure-track)
Mandatory Letter of Intent Due: Mar. 16 by 8:00 p.m
Early-Stage Small Business R&D

**National Science Foundation: Small Business Innovation Research (SBIR) / Small Business Technology Transfer (STTR) Programs Phase I**

#NSF 23-515
Up to $275K

Funds early-stage R&D to transform scientific discovery into products and services with commercial potential and/or societal benefit.

Invited Proposal Due: Mar. 1 by 5:00 p.m.
A Project Pitch must be submitted before a proposal invitation will be issued.

Creative Writing

**National Endowment for the Arts: Creative Writing Fellowships – Prose (Fiction/Creative Nonfiction)**

$25K

Supports published creative writers, enabling them to set aside time for writing, research, travel, and general career advancement.

Application Due: Mar. 8 by 11:59 p.m.

Materials Research

**National Science Foundation: Designing Materials to Revolutionize and Engineer our Future**

#NSF 23-530
$1.5M to $2M

Funds activities to accelerate the materials discovery-to-use timeline through data and computational tools in concert with experiment and theory.

Proposal Due: Mar. 13 by 5:00 p.m.
*Offered in odd-numbered years*

Innovations in Biomanufacturing

**National Science Foundation: Accelerating Innovations in Biomanufacturing Approaches through Collaboration Between NSF and the DOE BETO-funded Agile BioFoundry**

#NSF 22-549
Amount TBD

Helps translate advances in synthetic biology and engineering biology research into products and services with commercial potential and/or societal benefit.

Application Due: Feb. 15 by 5:00 p.m.

Genomics

**National Institutes of Health: Genomic Community Resources**

#PAR-23-085
Amount Varies

Funds development and distribution of genomic resources that use cost-effective approaches and will be valuable for the broad research community.

Application Due: Jan. 25 by 5:00 p.m.

Microelectronics & Semiconductors

**National Science Foundation: Addressing Systems Challenges through Engineering Teams (ASCENT)**

#NSF 23-541
$1M to $1.5M

Supports collaborations to create new knowledge and disruptive innovations in microelectronics and their enabling semiconductor technology.

Mandatory Letter of Intent Due: Feb. 1 by 5:00 p.m.

Materials Science & Cancer

**National Science Foundation & National Cancer Institute: Supporting New Areas of Knowledge - Cancer as a Living Material: New Ideas and New Connection**

#NSF 23-039
Up to $50K in direct costs

Neuroscience

**National Institutes of Health: BRAIN Initiative - New Technologies and Novel Approaches for Recording and Modulation in the Nervous System**

#RFA-NS-21-026
Amount Varies
Supplemental funding to existing NSF or NCI awards promotes convergence between materials researchers and cancer researchers to study cancer as a living material

Mandatory Project Description Due: Feb. 9
Invited Supplemental Funding Request Due: Mar.10
Informational webinar: Jan. 19 at noon

Cyberinfrastructure

National Science Foundation: Campus Cyberinfrastructure #NSF 23-526
Amount varies by program area

Invests in coordinated campus-level networking and cyberinfrastructure improvements for science applications and research projects

Proposal Due: Mar. 1 by 5:00 p.m.

Neuroscience

National Institutes of Health: BRAIN Initiative - Optimization of Transformative Technologies for Recording and Modulation in the Nervous System #RFA-NS-21-027
Amount Varies

Supports the optimization of neurotechnologies and the recording and manipulation of neural activity

Requested Letter of Intent Due: Mar.1 by 5:00 p.m.

Access to Tech Careers

National Science Foundation: Experiential Learning for Emerging and Novel Technologies #NSF 23-507
Up to $1M

Provides opportunities for individuals from diverse professional and educational backgrounds to increase access to and interest in tech careers

Proposal Due: Mar. 2 by 5:00 p.m.

Frequently Asked Questions

Your Princeton Team

The Corporate Engagement and Foundations Relations team is available to assist faculty with proposal development and submission.

The Office of the Dean for Research is available to assist faculty with collaborative federal proposals for centers and institutes, training grants, and equipment grants, as well as processes that will impact the U.S. bioeconomy

Proposal Due: Mar.15 by 5:00 p.m.

Strengthening Infrastructure

National Science Foundation: Strengthening American Infrastructure #NSF 23-533
Up to $750K

Funds multidisciplinary, human-centered fundamental and potentially pathbreaking research aimed at strengthening America’s infrastructure

Proposal Due: Mar.15 by 5:00 p.m.

Computational Tools & Algorithms

National Science Foundation: Computational and Data-Enabled Science for New Discovery #NSF 23-034
Amount Varies

Supports development of computational tools and algorithms in mathematics and statistics that are accessible to numerous disciplines in science and engineering

Proposal Due: Mar.15 by 5:00 p.m.
well as initiatives that advance strategic priorities such as diversity, equity, and inclusion.

We welcome the opportunity to work with you.

Alerts & Notices

Princeton-HBCU Alliance News

The Princeton Alliance for Collaborative Research and Innovation (PACRI) invites proposals in any discipline that are co-led by principal investigators from both Princeton and a PACRI partner institution.* Up to $250K per project is available; all Princeton PI-eligible faculty and staff are encouraged to submit a brief online application no later than March 1. To get connected with PACRI partner institutions, email Kelly Freidenfelds.

*Current PACRI partner institutions: Howard, Jackson State, Prairie View A&M universities, Spelman College, and Univ. of Maryland Eastern Shore.

For Budding Entrepreneurs of All Ages

Apply by March 16 at 5:00 p.m. for the February Propelus I-Corps training program offered by the Princeton-led National Science Foundation Innovation-Corps (I-Corps) Northeast Hub.

This four-session online program (April 6, 11, 18, 25; 9:30 a.m.-12:30 p.m. each day) helps researchers explore how their discoveries and inventions can meet the needs of people and industries. Participants work with experienced entrepreneurial mentors to build relationships and gain skills in an inclusive, welcoming environment.

Teams are eligible for grants of up to $3,000. Open to faculty, postdoctoral researchers, graduate students, and undergraduates who are developing a university discovery in science or technology at any university, college, or research institution in the Northeast.
Have Ideas for the Future of Engineering?

The Engineering Research Visioning Alliance (ERVA), a NSF-funded initiative, is seeking ideas for bold new engineering research problems that are:

- Emerging or nascent research areas that are currently under-resourced;
- Challenges that engineering can solve;
- Capable of major societal impact;
- Involve broad engagement of the engineering research community;
- Distinct from the previous visioning themes: The Role of Engineering to Address Climate Change, Leveraging Biology to Power Engineering Impact, Engineering R&D Solutions for Unhackable Infrastructure, and Sustainable Transportation Networks.

Help Determine the Outlook for Biotechnology & the Bioeconomy on a National Scale

The White House is requesting public input on support for the bioeconomy (due by January 20, 5:00 p.m.) and on biotechnology regulation (due by February 3, 5:00 p.m.).

Previously Announced Opportunities

December 15, 2022

Energy & the Environment

Andlinger Center for Energy and the Environment, Fund for Energy Research with Corporate Partners

Energy Research Grant

Up to $750K

Advances innovative research at the nexus of energy and complementary pursuits while fostering corporate collaboration and

All Departments

Council on Science and Technology (CST) Faculty Funding

Amount Varies

Funds courses and co-curricular activities that advance science, technology, engineering, and mathematics (STEM) literacy among Princeton students

Proposal Due: Jan. 27
Seeds new research in topics where energy research intersects with key areas with clear connections to energy conversion, use, and management

Email of Intent Due: Jan. 20
Proposal Due: Feb. 10 by 5:00 p.m.

Creative Artists

Chashama: ChaNorth International Writers & Artists-in-Residence Program
Amount TBD
A fellowship award is available to young artists under 30

Four-week residency program in NY’s Hudson Valley for emerging and mid-career artists in all creative fields; multiple exposure and networking opportunities

Application Due: Jan. 20 by midnight

Agriculture Research

Bayer Crop Science: Opportunity in Agriculture Research, Corn Reproduction
Amount TBD

Supports research to increase knowledge about the multiple processes and stages involved in corn reproduction

Proposal Due: Jan. 31

Chemical Preservative

Procter & Gamble: Alternative Preservative (Non-Isothiazolinone) for All-Purpose Cleaners
Amount TBD

Funds research to develop a cost-effective, sustainable preservative for an APC liquid at neutral pH (6-9) that can replace isothiazolinones

Proposal Due: Jan. 31

Packaging & Greenhouse Gas Reduction

PepsiCo: Materials and Technologies for Greenhouse Gas Reduction in Packaging
Amount TBD

Seeking technologies to reduce GHG emissions during packaging production or over the entire lifecycle of PET/aluminum/glass/etc.

Proposal Due: Feb. 16

Autism

Simons Foundation: Autism Research Initiative (SFARI) Bridge to Independence Award Program
$760K

Facilitates transition of next generation of outstanding scientists from historically underrepresented groups to research independence in the field of cognitive aging

Application & Letters of Recommendation Due:
Engages postdocs in autism research by facilitating their transition to research independence and providing grant funding as new faculty.

**Letter of Intent & Recommendations Due:** Feb. 16 by noon

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### Molecular and Cellular Analysis Technologies

**National Institutes of Health: Innovative Molecular and Cellular Analysis Technologies for Basic and Clinical Cancer Research**

- **#RFA-CA-23-002**
- **Up to $450K**
- **Companion funding opportunities may also be of interest.**

Funds early-stage development of highly innovative, molecular and/or cellular analysis technologies with transformative potential.

- **Letter of Intent Due:** Jan. 30 by 5:00 p.m.
- **Application Due:** Mar. 1 by 5:00 p.m.

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### Clean Energy Technologies

**New Jersey Commission on Science, Innovation and Technology: Pilot Clean Tech Demonstration Grant Program**

- **Up to $250K**

Assists small NJ companies to accelerate commercialization and deployment of innovative clean energy technologies through demonstration projects.

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### Health-Related Projects

**National Institutes of Health: NCI Small Grants Program for Cancer Research, 2023-2025 (NCI Health-Related Projects)**

- **#PA-20-200**
- **Up to $100K in direct costs**

Supports different types of small research projects that can be carried out in a short period of time with limited resources.

- **Application Due:** Feb. 16 by 5:00 p.m.

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### Research on STEM Education

**National Science Foundation: EHR Core Research, Building Capacity in STEM Education Research**

- **#NSF 22-548**
- **Amount varies by track ($25K to $1M)**

Builds investigators’ capacity to carry out high-quality STEM education research that will enhance the nation’s STEM education enterprise.

- **Proposal Due:** Feb. 24 by 5:00 p.m.

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### Cancer Research

**National Institutes of Health: NCI Pathway to Independence Award for Outstanding Early-Stage Postdoctoral Researchers**

- **#RFA-CA-22-035**
- **Amount Varies**

Facilitates timely transition from postdoctoral researcher to independent investigator.

- **Letter of Intent & Recommendations Due:** Feb. 16 by noon
Longevity

National Institutes of Health: Small Research Grants for Innovations in Healthy Longevity Research #NOT-AG-22-030 & see also PA-20-200
Up to $100K in direct costs

Provides small research grants that align with the goals of the National Academy of Medicine’s Healthy Longevity Grand Challenge

Application Due: Feb. 16 by 5:00 p.m.

Omnibus)
#PAR-23-058
Up to $100K in direct costs
Supports discrete, well-defined projects on cancer that realistically can be completed in two years with limited resources

Application Due: Feb. 22 by 5:00 p.m.
Three deadlines yearly: Feb. 22, June 20, Oct. 17

Do you know of an upcoming funding opportunity to share with your Princeton colleagues?
Please email it to cefr_funding@princeton.edu at least four weeks prior to the application due date, and we will include it in an upcoming Funding Announcement and/or add it to the Princeton Research Funding Gateway. Thank you!

Princeton University | Corporate Engagement & Foundation Relations
Contact Us

Need to join or unsubscribe from this list?
The easiest and quickest way is to email our team at cefr_funding@princeton.edu or reach out directly to Cburrus@princeton.edu.