Research Funding Announcement
February 9, 2023

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

Selected Upcoming Funding Opportunities

**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

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**Humanities & Social Sciences**

**Dean of the Faculty: University Committee on Research in the Humanities and Social Sciences (UCRHSS)**
$700 or more

Provides small grants to Princeton faculty members in the Humanities and Social Sciences to support their research and scholarly work

Application Due: Mar. 15

*Requires endorsement by department chair*

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**Natural Sciences**

**Dean for Research: New Ideas in the Natural Sciences**
Up to $200K

Funds exploration of early-stage concepts and ideas that are not ready to form the basis of a competitive proposal submitted to a funding agency

Proposal Due: Mar. 24

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**Summer Internships / Research for Graduate Students**

**Center for Information Technology Policy: Microsoft Excellence Scholarships for Internships and Summer Research**
Amount Varies

Supports current Princeton graduate students in any field for internships or summer research involving information technology policy

Application Due: Accepted and reviewed on a rolling basis until Apr. 15

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**Scholarly Exchange with China**

**Princeton Institute for International and Regional Studies (PIIRS): Joel L. Epstein ’67 *72 Fund for Greater China Initiatives**
Up to $25K

Furthers academic, artistic, and scholarly exchange between Princeton and institutions in Greater China (mainland China, Taiwan, Hong Kong, and Singapore)

Application Due: Accepted any time

*Please contact Deborah*
Religion and Public Life

Aspen Institute: Aspen Religion Fellows Program

$50K

Aims to develop new academic approaches or practical solutions to the most pressing questions on religion and public life in the U.S.

Application Due: Feb. 24 by 11:59 p.m.

Healthy Aging

National Academy of Medicine: Healthy Longevity Catalyst Award

$50K

Supports bold, new ideas on how to extend a healthy, productive, and socially-connected human lifespan in a measurable and equitable way

Application Due: Feb. 27 by 11:59 p.m.

Cleantech Startup Accelerator

Cleantech Open Northeast: 2023 Cleantech Open Accelerator

Mentoring, networking, hands-on training, in-kind services, prizes

12-week program provides entrepreneurs and corporate innovators the resources they need to

Melanoma Research

Melanoma Research Foundation: CURE OM, Established Investigator, Career Development, and Mid-Career Bridge Grant Research Awards

$100K to $250K, depending on award type

Funds basic, translational and clinical research pertaining to critical problems in prevention, diagnosis, staging and treatment of melanoma

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

Civic Education

Teagle Foundation: Education for American Civic Life

$100K to $300K

Proposals for $25K planning grants are also encouraged

Supports efforts to prepare students to become informed and engaged participants in the civic life of their local and national communities

Concept Paper Due: Mar. 1

Annual Deadlines: Mar. 1, Aug. 1, Dec. 1

Artist Residencies

Ucross Foundation: General Studio Residency Program

Room, board, studio space, plus $1K stipend

Residencies for visual artists, writers, composers, choreographers, interdisciplinary artists,

Travel Funds for Performing Artists

Mid Atlantic Arts Foundation: USArtists International Travel Grants

Up to $18K

Assists U.S. performing artists across all disciplines and from all backgrounds who are seeking travel funding to perform internationally

Application Due: Mar. 29 by 11:59 p.m.

International Collaborations in Life Sciences

Human Frontier Science Program: Research Grants – Early Career and Research Grants – Program

Amount Varies by Number of Team Members; $900K to $1.5M

Funds novel, interdisciplinary basic research into fundamental biological problems that involves new, international scientific exchanges

Obtain Reference Number by: Mar. 21

Mandatory Letter of Intent Due: Mar. 30

Future of Crop Protection

Bayer Crop Science: Grants4Ag 2023 – Transformative Approaches for Next-Gen Crop Protection

$5K to $15K

Provides funding and mentoring to advance PI research and determine if
launch and grow successful cleantech businesses

Early Bird Application Deadline: Feb. 28 by 11:59 p.m. PST ($30 fee)
Regular Application Deadline: Apr. 16 by 11:59 p.m. PST ($75 fee)
Program Participation Fee: $1,500 ($1,000 for student-led companies)
Travel costs are not reimbursed

National Recruiting Webinar #3: Feb. 21, 2:00-3:00 p.m. EST (see website for additional webinars)
Kickoff Event, Newark, NJ: Mar. 8, 5:00 p.m. EST

Physics of Soft Matter
Franklin Institute: Bower Award and Prize for Achievement in Science $250K
Recognizes significant contributions to understanding unique properties of soft matter or to development of applications using soft matter
Requested Intent to Nominate Due: Feb. 28 Nomination Due: Mar. 31

Water & Climate Change
Woodard & Curran Foundation: Impact Grant $100K
2023 theme: protection and/or management of watersheds and groundwater supplies in the face of climate change
Application Due: Feb. 28

Understanding of Free Enterprise
Atlas Network: Templeton

performance artists, collaborative teams at a historic ranch in WY
Application Due: Mar. 1 by 11:59 p.m. MT
There is a $40 application fee
Annual deadlines: Mar. 1 (Fall session) and Sep. 1 (Spring session)

Social Justice Fellowships
American Council of Learned Societies & Andrew W. Mellon Foundation: Leading Edge Fellowship
$136K plus selected benefits
Recent humanities / humanistic social sciences PhDs spend two years with nonprofit organizations committed to promoting social justice
Application Due: Mar. 15 by 9:00 p.m.

Graduate Fellowships in Health Policy
Robert Wood Johnson Foundation: Health Policy Research Scholars Up to $120K
Supports doctoral students from nonclinical, research-focused disciplines who are seeking to use policy change to advance population health and health equity
Application and Letters of Reference Due: Mar. 15 by 3:00 p.m.
Applicants must be starting second-year doctoral studies in fall 2023

History of Science and Social Sciences
Alfred P. Sloan Foundation: Historical Research on the Practices and Institutions of
Latin America & Iberia

there is any potential application in shaping the future of crop protection. See next RFP entry
Proposal Due: Mar. 31
Previous Bayer RFPs have been closed well before the posted due date; early submission is suggested

Early Screening of Compounds for Crop Protection
Bayer Crop Science: Testing4Ag 2023 – Novel Compounds for Early Biological Screening Cascades
Testing services offered: no funding
Bayer offers testing of researchers’ compounds for effectiveness against plant pathogens, weed species, insect and nematode pests or vectors
Proposal Due: Mar. 31
Previous Bayer RFPs have been closed well before the posted due date; early submission is suggested

Dissertation Research: U.S. Political Process & Public Policy
Gerald R. Ford Presidential Library & Museum: Ford Scholar Award (Dissertation Award) in Honor of Robert M. Teeter $5K
Funds dissertation research and writing in any field related to any aspect of the U.S. political process and public policy during the last half of the 20th century
Application and Letters of Recommendation Due: Mar. 31

Freedom Award and Regional Liberty Awards
$100K or $10K
Recognizes think tanks that have made significant contributions to the understanding of freedom and free enterprise around the globe
Application Due: Mar. 1 by 11:59 p.m.

Migration Research
Russell Sage Foundation & Carnegie Corporation of New York: Summer Institute in Migration Research
Methods
Accommodations, most meals, some travel expenses will be provided
Workshop for junior faculty, postdocs, grad students on best-practices and methodologies for study of immigration and migrant populations (June 7-15, 2023 in Berkeley, CA)
Application Due: Mar. 1

Bioethics
Greenwall Foundation: Bernard Lo, MD Award in Bioethics
$25K
Recognizes contributions to varying areas in bioethics; 2023 Award will acknowledge excellence in forging connections across division through bioethics
Nomination Due: Mar. 20 by 11:59 p.m.

Social, Economic, & Behavioral Science
National Science Foundation: Analytics for Equity Initiative – Phase 1
#NSFODBAA-23-01
Up to $75K
Use existing data to produce empirical research that federal agencies and other organizations can use to increase the impact of equity-focused evidence-based strategies
Phase 1 Proposal Due: Mar. 3 by 5:00 p.m.

Research Access in Sciences and Engineering
National Science Foundation
Optional Draft Due: Feb. 28 by 11:59 p.m.

University of New Mexico
Latin American and Iberian
Institute: Richard E. Greenleaf Visiting Library Scholar Program
Amount Varies (based on length of stay)
Provides junior faculty and grad students specializing in Latin America and Iberia with the opportunity to work with UNM’s Latin American or U.S. Southwest library collections
Application Due: Mar. 31 by 7:00 p.m.

Sabbatical Support in the Digital Humanities
National Endowment for the Humanities: Division of Research Programs – NEH-Mellon Fellowships for Digital Publication
#20230419-FEL
$30K to $60K
Provides sabbatical support for scholars pursuing humanities projects that require digital expression
Optional Draft Due: Feb. 28 by 11:59 p.m.

Humanities Programs & Resources
National Endowment for the Humanities: Humanities Initiatives at Colleges and Universities
#20230509-AA
Up to $150K
Supports the development of new programs, resources, or courses in the humanities, or the enhancement of existing ones
Optional Draft Due: Mar. 21 by 11:59 p.m.
Application Due: May 9 by 11:59 p.m.
Live Q&A session: Mar. 8, 2:00 p.m. Click here to join

Mathematical Biology

Advancing 5G

National Telecommunications and Information Administration & Department of Defense: 2023 5G Challenge
Up to $7M in cash and in-kind prizes will be awarded throughout the competition ($20K to $3M)

Competition designed to accelerate the adoption of Open interfaces; Interoperable subsystems; Secure networks; and Modular, multi-vendor solutions

White Paper Due: Mar. 1 by 7:00 p.m.

Unforeseen Influences on Public Health

National Institutes of Health: Time-Sensitive Research Opportunities in Environmental Health Sciences #RFA-ES-23-00
Up to $275K

Funds research to help understand the consequences of natural and human-made disasters, emerging environmental public health threats, and policy changes

Requested Letter of Intent Due: Mar. 3 by 5:00 p.m. Application Due: Apr. 3 by 5:00 p.m. This RFP offers expedited review. Additional 2023 LOI Due Dates: May 1, Jul. 1, Sep. 2, Nov. 1

Geosciences

National Science Foundation: Geosciences Open Science Ecosystem #NSF 23-534
Up to $1.6M

Funds sustainable, networked open science activities to foster inclusive access to resources toward advancing research and education in the field

Proposal Due: Mar. 16 by 5:00 p.m.

Computing & the Environment

National Science Foundation: Design for Environmental Sustainability in Computing #NSF 23-532
$100K-$2M, depending on project Type

Seeks to address the substantial environmental impacts that computing has through its entire lifecycle from design and manufacturing to reuse, recycling, and disposal

Proposal Due: Mar. 17 by 5:00 p.m. (Type I and Type

Sabbatical Support in the Humanities

National Endowment for the Humanities: Division of Research Programs – Fellowships #20220413-FEL
$30K to $60K

Provides sabbatical support for humanities scholars pursuing research and writing projects

Application Due: Apr. 12 by 11:59 p.m.

Energy-Efficient Building Upgrades

Department of Energy Building Technologies Office & National Renewable Energy Laboratory: Buildings Upgrade Prize (Buildings UP)
$200K or $400K; new and under-resourced teams may apply for $5K plus technical support to assist in preparing a Phase 1 submission

Supports actionable and scalable solutions to advance energy efficiency and efficient electrification upgrades in existing U.S. buildings

Phase 1 Concept Submission Due: Jul. 18 by 5:00 p.m.
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 initiatives that advance strategic priorities such as diversity, equity, and inclusion.

We welcome the opportunity to work with you.

Alerts & Notices

Volunteers Needed for PPPL STEM Events

The Princeton Plasma Physics Laboratory’s Science Education Department is seeking volunteers for two upcoming STEM events.

The 2023 New Jersey Regional Science Bowl (February 24-25, 9:00 a.m.–3:00 p.m.), held at PPPL, needs volunteer judges and moderators (for scientists/engineers), and timekeepers and scorekeepers (all staff); training will be provided.

The Young Women’s Conference in STEM (March 16, 9:00 a.m.–2:00 p.m.), held in the Frick Chemistry Building, is looking for volunteers to fill various roles at the event. Exhibitors, career panel members, and break-out speakers are also needed. Registration is open until March 6 for middle-school and high-school-aged girls, so encourage any 7th–10th graders you know to sign up.

For Entrepreneurs Licensing

University-Developed IP

Princeton’s Empower 2023 Conference and Pitch Competition celebrating women
Startups that are commercializing or licensing university-developed IP (from any academic institution), and are committed to diversity, equity and inclusion, are invited to apply by March 6 to pitch at the competition. Winners will receive cash and in-kind prizes, as well as expert mentoring and curated meetings with venture capital firms.

Golden Seeds, a nationwide angel investor network, offers expert advice and potential funding for female entrepreneurs who are in the early stages of launching companies. Events are limited to companies with a female founder or C-level officer.

Golden Seeds headquarters offers brief Information Sessions on the basics of angel funding and the Golden Seeds investment process. The next session is March 6, 3:00-3:30 p.m.

The New Jersey chapter offers Office Hours for local female entrepreneurs. The next opportunity is March 15, 4:00-6:00 p.m.

Researchers preparing proposals to the National Science Foundation should note that updates to NSF policies and procedures took effect on January 30. Follow PAPPG 23-1 and use the new versions of the biographical sketch and current and pending support forms. Please contact the relevant program officers with any questions.
Previously Announced Opportunities
January 19, 2022

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

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

Arts & 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,

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

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

Application & Letters of Reference Due: Mar. 1 by 11:59 p.m.

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.
interdisciplinary arts, literature, music composition, theatre, visual arts

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

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

Cancer

Cancer Research Institute: CRI Irvington Postdoctoral Fellowships
$186K

Provides postdoctoral fellowships in the broad field of immunology with relevance to solving the cancer problem

Application Due: Mar. 1 by 5:00 p.m.
2023 deadlines: Mar. 1 and Sept. 1

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 Research Institute: Immuno-Informatics Postdoctoral Fellowships
$186K

Provides knowledge and practical tools to pursue novel research ideas bridging immunology and computational biology

Application Due: Mar. 1 by 5:00 p.m.
2023 deadlines: Mar. 1 and Sept. 1

Cancer

Sontag Foundation: Distinguished Scientist Award
$750K

Supports early-career faculty who demonstrate outstanding promise as contributors to science relevant to brain cancer research

Application & Letters of Recommendation Due: Mar. 15 by 11:59 p.m.

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.

Corporate R&D

Israel-U.S. Binational Industrial Research and Development Fund

Biomedical Research

Additional Ventures: Catalyst to Independence
scholarship on religion in international contexts and connecting this work to journalism and the media
Application Due: Feb. 15

Human Cognition
$100K
Awarded annually for a significant contemporary contribution to the theoretical foundations of human cognition
Nomination Due: Feb. 24

Government
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.

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

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
Funds development of new technologies and approaches for recording and manipulating neural activity
Requested Letter of Intent Due: Mar. 1 by 5:00 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
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.

Research Program Advancement

National Science Foundation: Mid-Career Advancement
#NSF 22-603
Amount Varies

Allows Associate Professors to markedly advance their research program through synergistic partnerships (NSF Directorates: BIO, GEO, SBE, EDU, TIP)

Proposal Due: Mar. 1 by 5:00 p.m.
Early discussion with a program officer is strongly encouraged.

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

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.

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!
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.