Research Funding Announcement
February 24, 2023

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

Selected Upcoming Funding Opportunities

**Quantitative Social Sciences**

**Princeton University Internal Funds: Data-Driven Social Science Initiative (DDSS) – Large-Scale Grants**

Over $5K

Funds projects at the forefront of quantitative social science research

Application Due: Mar. 20
Applications are reviewed monthly (Oct. to May) for Small Scale Grants of up to $5K

---

**Climate & Energy**

**High Meadows Environmental Institute: Climate and Energy Challenge**

Up to $150K

Supports research, teaching, and mentorship focused on multidisciplinary aspects of climate change and other environmental consequences of energy production

Proposal Due: Mar. 27

---

**Scientific Research Equipment**

**Provost and Dean for Research: Transformative Equipment Initiative**

$500K or more; a contribution from the dept/center is expected

Replaces equipment in shared facilities, or purchases transformative equipment for departments, units or faculty, in response to new research opportunities or new technologies

Proposal Due: Mar. 31

---

**Water & the Environment**

**High Meadows Environmental Institute: Mary and Randall Hack ’69 Graduate Award for Water and the Environment**

Up to $10K

Provides dissertation support to graduate students doing research on topics related to water

Application Due: Apr. 1
There will be a Q&A Session on Mar. 10

---

**Teaching in Humanistic Studies**

**Humanities Council: Behrman Professors in the Humanities**

Amount TBD

Behrman Professors are tenured Princeton faculty who are appointed for a three-year term to teach in the Program in Humanistic Studies

Application Due: Apr. 6
Position to begin in AY 2025-26

---

**Books on Architecture & Fine Arts**

**Art & Archaeology: Barr Ferree Publication Fund**

Amount TBD

Supports the publication expense of books of merit on architecture and other topics in the fine arts

Application Due: Apr. 15
Applications accepted annually in Apr. and Nov.
Elimination of Nuclear Weapons

Ploughshares Fund: Building a Nuclear Weapons-Free World
$1K to $350K

Supports efforts to build a safe, secure, nuclear weapons-free world through policy, partnerships, transformational activities, addressing regional conflicts, and strengthening the nuclear field

Application Due: Mar. 6

Agriculture & Food

Foundation for Food & Agriculture Research: Seeding Solutions Program
$300K to $1M; non-federal matching funds required

Develops cross-sector partnerships that support research on soil health, water management, next-gen crops, animal systems, urban food systems, food insecurity and human health, and advancing climate-smart agriculture

Pre-Application Due: Mar. 8 by 5:00 p.m.

AI for Sustainable Development

Google.org: AI for the Global Goals
Usually $500K to $2M through a combination of funding, products, and technical expertise

Funds projects that use artificial intelligence to

Early-Career Prize in Math & Physics

Breakthrough Prize: 2024 New Horizons Prizes in Physics and Mathematics
$100K

Recognizes early-career researchers who have already produced important work in their fields

Nomination Due: Apr. 1

Prize for Outstanding Contributions in Life Sciences, Math, or Physics

Breakthrough Prize: 2024 Breakthrough Prizes in Fundamental Physics, Life Sciences and Mathematics
$3M

Awarded to individuals who have made outstanding advances in their field and profound contributions to human knowledge

Nomination Due: April 1

Award in Book Illustration

J.M. Kaplan Fund: Furthermore Grants in Publishing – Alice Award
$25K

Recognizes a richly illustrated book making a valuable contribution to its field (including fine arts, natural/built environments) and demonstrating high standards of production

Submission Due: Apr. 1

Note submission criteria

Awards in Engineering Excellence

National Academy of Engineering: Awards Recognizing Engineering

Field Research on Animal Behavior

National Geographic Society & Templeton World Charity Foundation: Field Research on Animal Behavior and Cognition
Up to $800K in direct costs, up to $15% indirect, and additional resources and services; potential extension for additional six years

Supports individuals doing fieldwork with the potential to develop into a high-value, long-term research program

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

Neurobiology

Whitehall Foundation: Research Grants and Grants-in-Aid
$30K to $300K

Supports research in invertebrate and vertebrate neurobiology to better understand behavior

Mandatory Letter of Intent Due: Apr. 15 by noon
Three deadlines yearly: Jan. 15, Apr. 15, Oct. 1

Information & Communications Technologies

Nokia Bell Labs: Bell Labs Prize
1st prize: $100K; 2nd prize: $50K; 3rd prize: $25K

Annual competition to advance innovation in information and communications technologies

Proposal Due: Apr. 21
**Accelerate progress against the UN’s Sustainable Development Goals**

Application Due: Mar. 17 by 11:59 p.m. PST (reviewed on a rolling basis until then)

---

**Innovations in K-12 Education**

**Digital Promise, with NSF, Schmidt Futures, Gates & Walton Family Foundations: Visionary Interdisciplinary Teams Advancing Learning (VITAL) Prize Challenge**

Up to $250K in prizes, and over $70K in seed funding and commercialization support through three competitive rounds of programming

Small teams explore very early-stage concepts and ideas based on innovative uses of technology and research, to develop innovations for K-12 learning

Application Due: Mar. 19
For early review, submit by Mar. 12

---

**Green Energy for Africa**

**Milkin Institute: Milken-Motsepe Prize in Green Energy**

Grand prize: $1M; $1M in additional prize money throughout competition

Rewards innovators who design distributed energy resources that enable wider access to electricity from green sources in Africa

Design Round Submission Due: Mar. 29 by 6:00 p.m. UTC (2:00 p.m. EDT)

Registration provides access to additional information and resources

---

**Excellence**

Amount Varies

Various awards honoring lifetime dedication to engineering achievement and commitment to advancing the human condition and/or education

Nominations Due: Apr. 1

---

**Improving Diet Quality & Nutrition**

**Robert Wood Johnson Foundation: Healthy Eating Research**

Up to $275K

Funds solution-oriented research focusing on policy, systems, and environmental change at national, state, local, and tribal levels to improve children’s nutrition and weight

Mandatory Concept Paper Due: Apr. 5 by 3:00 p.m.

---

**Climate Change & Human Health**

**Burroughs Wellcome Fund: Climate Change and Human Health Seed Grants**

$2,500 to $50K

Fosters new connections among scholars, practitioners, educators, and communicators who may together mitigate climate change’s impact on human health

Proposal Due: Apr. 12 by 4:00 p.m.
2023 deadlines: Jan. 12, Apr. 12, Jul. 12

---

**Science, Conservation, Education & Technology**

**National Geographic Society: National Geographic Explorer Grants – Level I and Level II**

---

**Innovation in Climate Change, Heritage Conservation, Social Justice**

**J.M. Kaplan Fund: J.M.K. Innovation Prize**

$175K

Funds transformative, early-stage projects within and across the fields of social justice, the environment, and heritage conservation

1st Round Application Due: Apr. 28

Informational webinar:
Mar. 28, 1:00 p.m.
Prize is offered in odd-numbered years

---

**Cancer Research**

**Elsa U. Pardee Foundation: Support for Innovative Cancer Research**

Amount TBD; usually $75K to $200K

Funds short-term, early-stage research directed toward identifying new treatments or cures for cancer; also supports postdocs new to cancer research

Application Due: Apr. 30

---

**Internet & Connectivity**

**Comcast Corporation: Comcast Innovation Fund**

$3K to $150K

Supports Internet technology R&D and open source Internet software development; see website for Areas of Interest for 2023

Application Accepted Anytime

---

**Impacts on Health Equity**

**Robert Wood Johnson Foundation: Pioneering**

Early-Career Prize for
Women Mathematicians

Breakthrough Prize: 2024
Maryam Mirzakhani New
Frontiers Prizes
$50K

Presented to early-career
women mathematicians
who have completed their
PhDs within the previous
two years

Nomination Due: Apr. 1

Digital Humanities

National Endowment for
the Humanities: Digital
Humanities Advancement
Grants #20230112-HAA
Level I: up to $75K; Level II:
up to $150K; Level III: up to
$350K plus an additional
$50K in federal matching
funds

Funds digital projects by
faculty in any area of the
humanities

Optional Draft Due for
Review: Apr. 17 by 11:59
p.m.
Full Application Due:
Jun. 15

Semiconductors

National Science
Foundation & Intel,
Ericsson, IBM, Samsung:
Future of Semiconductors –
Co-Design Research and
Education Grants #NSF 23-
552
Up to $2M

Cultivates a broad
coalition of researchers
and educators to use
multidisciplinary, holistic co-
design to accelerate
advances in
semiconductor
technology, research, and
education

Proposal Due: Apr. 24 by
5:00 p.m.

Cyber-Physical Systems

National Science
Foundation: Cyber-Physical
Systems (CPS) – SMALL and
MEDIUM Projects #NSF 21-

Aging Research

National Institutes of
Health: Interorgan
Communication in
Aging #RFA-AG-24-005
Up to $400K in direct costs

Supports research that
examines the molecular
mechanisms and
consequences of age-
related alterations in
interorgan communication

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

Small Business Grants to
Improve Health

National Institutes of
Health: Omnibus
Solicitation of NIH, CDC,
FDA for Small Business
Innovation Research
Grants #PA-22-176
Up to $276K for Phase I
Awards

Helps U.S. small businesses
develop promising
technologies and products
that align with the
NIH/CDC/FDA missions to
improve health and save lives

Application Due: Apr. 5 by
5:00 p.m.

Plant Research

National Science
Foundation & USDA
National Institute of Food
and Agriculture: Plant
Biotic Interactions #NSF 20-
576
Usually $100K to $1.2M

Studies of processes
mediating beneficial and
antagonistic interactions
between plants and their
viral, bacterial, oomycete,
fungal, plant, and
invertebrate symbionts,
pathogens, and pests

Proposal Accepted
Anytime

Digital Humanities

National Endowment for
the Humanities: Digital
Humanities Advancement
Grants #20230112-HAA
Level I: up to $20K; Level II:
up to $100K

Funds bold, innovative,
transformative projects in
science, conservation,
storytelling, education, and
technology in selected
focus areas

Application Due: Apr. 12
by 11:59 p.m.
Applications accepted in
April and October

Ideas – Exploring the Future
to Build a Culture of Health
Amount Varies

Funds bold, innovative,
transformative projects in
science, conservation,
storytelling, education, and
technology in selected
focus areas

Application Due: Apr. 12
by 11:59 p.m.
Applications accepted in
April and October

National Medal of Science

National Science
Foundation: National
Medal of Science
No funds awarded

The Nation’s highest honor
recognizing exceptional
achievement in the
sciences

Nomination Form and 3-5
Letters of Support Due:
May 26 by 11:59 p.m.

Plant Research

National Science
Foundation & USDA
National Institute of Food
and Agriculture: Plant
Biotic Interactions #NSF 20-
576
Usually $100K to $1.2M

Studies of processes
mediating beneficial and
antagonistic interactions
between plants and their
viral, bacterial, oomycete,
fungal, plant, and
invertebrate symbionts,
pathogens, and pests

Proposal Accepted
Anytime

Cyber-Physical Systems

National Science
Foundation: Cyber-Physical
Systems (CPS) – SMALL and
MEDIUM Projects #NSF 21-

Aging Research

National Institutes of
Health: Interorgan
Communication in
Aging #RFA-AG-24-005
Up to $400K in direct costs

Supports research that
examines the molecular
mechanisms and
consequences of age-
related alterations in
interorgan communication

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

Small Business Grants to
Improve Health

National Institutes of
Health: Omnibus
Solicitation of NIH, CDC,
FDA for Small Business
Innovation Research
Grants #PA-22-176
Up to $276K for Phase I
Awards

Helps U.S. small businesses
develop promising
technologies and products
that align with the
NIH/CDC/FDA missions to
improve health and save lives

Application Due: Apr. 5 by
5:00 p.m.

Plant Research

National Science
Foundation & USDA
National Institute of Food
and Agriculture: Plant
Biotic Interactions #NSF 20-
576
Usually $100K to $1.2M

Studies of processes
mediating beneficial and
antagonistic interactions
between plants and their
viral, bacterial, oomycete,
fungal, plant, and
invertebrate symbionts,
pathogens, and pests

Proposal Accepted
Anytime

Cyber-Physical Systems

National Science
Foundation: Cyber-Physical
Systems (CPS) – SMALL and
MEDIUM Projects #NSF 21-

Aging Research

National Institutes of
Health: Interorgan
Communication in
Aging #RFA-AG-24-005
Up to $400K in direct costs

Supports research that
examines the molecular
mechanisms and
consequences of age-
related alterations in
interorgan communication

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

Small Business Grants to
Improve Health

National Institutes of
Health: Omnibus
Solicitation of NIH, CDC,
FDA for Small Business
Innovation Research
Grants #PA-22-176
Up to $276K for Phase I
Awards

Helps U.S. small businesses
develop promising
technologies and products
that align with the
NIH/CDC/FDA missions to
improve health and save lives

Application Due: Apr. 5 by
5:00 p.m.
Genomics Research: Dissertation to Postdoc Position

National Institutes of Health: National Human Genome Research Institute Predoctoral to Postdoctoral Transition Award #PAR-21-143 & NOT-HG-23-004
Amount Varies

Supports graduate students from diverse backgrounds in transitioning to postdoctoral research positions in various areas of genomics research

Application Due: Apr. 8 by 5:00 p.m.
Additional deadlines: Aug. 8 and Dec. 8, 2023; Apr. 8, 2024

Social Science Research on Japan

National Endowment for the Humanities & Japan-United States Friendship Commission: Fellowships for Advanced Social Science Research on Japan #20230426-FO
$30K to $60K ($5K per month)

Supports research and writing on modern Japanese society and political economy, Japan’s international relations, and U.S.-Japan relations

Application Due: Apr. 26 by 11:59 p.m.
Information Session: Mar. 8, 2:00-3:00 p.m.
Advanced Japanese language skills are required

Understanding of Biological Processes

National Institutes of Health: Collaborative Program Grant for Multidisciplinary Teams #PAR-23-077
Up to $7.5M in direct costs

Supports multi-team research that increases understanding of biological processes at a range of levels, from molecules to populations

Requested Letter of Intent Due: Apr. 26 by 5:00 p.m.
Application Due: May 26 by 5:00 p.m.
Letters of Intent accepted Apr. and Dec. through 2025

Human Behavior & Epidemiological Models

National Science Foundation: Incorporating Human Behavior in Epidemiological Social Science Research

National Endowment for the Humanities & Japan-United States Friendship Commission: Fellowships for Advanced Social Science Research on Japan #20230426-FO
$30K to $60K ($5K per month)

Supports research and writing on modern Japanese society and political economy, Japan’s international relations, and U.S.-Japan relations

Application Due: Apr. 26 by 11:59 p.m.
Information Session: Mar. 8, 2:00-3:00 p.m.
Advanced Japanese language skills are required

Understanding of Biological Processes

National Institutes of Health: Collaborative Program Grant for Multidisciplinary Teams #PAR-23-077
Up to $7.5M in direct costs

Supports multi-team research that increases understanding of biological processes at a range of levels, from molecules to populations

Requested Letter of Intent Due: Apr. 26 by 5:00 p.m.
Application Due: May 26 by 5:00 p.m.
Letters of Intent accepted Apr. and Dec. through 2025

Smart Communities

National Science Foundation: Smart and Connected Communities #NSF 22-529
Track 1: $1.5M to $2.5M; Track 2: up to $1.5M; Planning Grants: up to $150K

Supports integrative research addressing technological and social science dimensions of smart and connected communities

Proposal Accepted Anytime until Apr. 1, 2024 by 5:00 p.m.
Models #NSF 23-546
Up to $1M

Funds interdisciplinary collaborations that integrate research on behavioral and/or social processes into mathematical epidemiological models

Proposal Due: Apr. 14 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

Introduction to America’s Seed Fund (SBIR/STTR Program)

Learn how to get started with NSF’s Small Business Innovation Research and Small Business Technology Transfer program. A SBIR/STTR program director will answer questions about how to get started, the basics of eligibility, and what they look for when they review project pitches. Multiple virtual sessions are available, all held from 2:00-3:00 p.m.: March 2, 16, & 30; April 13, May 11 & 25. Register here for your desired session.

Faculty Early Career Development (CAREER) Program

The three-day virtual NSF Engineering CAREER Proposal Workshop (May 8, 9, & 12; noon-6:00 p.m. each day) will provide early career faculty with knowledge and strategies to enable the formulation of more competitive CAREER proposals for submission to the NSF Directorate for Engineering. Registration closes March 17 at 5:00 p.m.; this workshop often fills quickly so early registration is strongly encouraged.

The NSF Division of Biological Infrastructure (DBI) is holding Virtual Office Hours on May 16, 3:00-4:00 p.m. to introduce the CAREER Program, and discuss recent updates, provide tips for writing great CAREER proposals, and answer questions. Please register for this webinar in advance.
Previously Announced Opportunities
February 9, 2023

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

Humanities & Social Sciences Meet Data Science

Center for Digital Humanities: Humanities + Data Science Faculty Institute
$5K Summer Salary

Empowers Princeton scholars from the humanities or adjacent social sciences to engage with conceptual, practical, and ethical aspects of data science

Application Due: Mar. 10 by 11:59 p.m. Institute will be held on campus, Jun. 5-9, 2023

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

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

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 Yashar, Director of PIIRS, and Aly Kassam-Remtulla, Associate Provost for International Affairs & Operations, to indicate interest

Civic Education

Teagle Foundation:
Education for American Civic Life
$100K to $300K
Proposals for $25K planning grants are also

International Collaborations in Life Sciences

Human Frontier Science Program: Research Grants – Early Career and Research Grants – Program
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 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 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, 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
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 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
Methods in Migration Research

New York: Summer Institute
Carnegie Corporation of Russell Sage Foundation & Migration Research

Regional Liberty Awards
Freedom Award and Atlas Network: Templeton Enterprise
Understanding of Free Foundation: Impact Grant
Woodard & Curran Water & Climate Change

2023 in Berkeley, CA (June 7-15, immigration and migrant methodologies for study of
populations (June 7-15, 2023 in Berkeley, CA)

Application Due: Mar. 1 by 11:59 p.m.
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 Social and Natural Science
Faculty research projects: up to $250K
Dissertation improvement(completion projects: up to $75K
Aims to advance original scholarship on a topic or theme of interest to the Foundation in the history of science, technology, economics, and social science
Mandatory Letter of Inquiry Due: Mar. 16 by 5:00 p.m.

Latin America & Iberia

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 and Letters of Recommendation Due: Mar. 31

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.

Award in Book Illustration

J.M. Kaplan Fund: Furthermore Grants in Publishing – Alice Award
$25K
Recognizes a richly illustrated book making a valuable contribution to its field (incl. fine arts, natural/built environments) and demonstrating high standards of
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.

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.

Research Access in Sciences and Engineering

National Science Foundation: Growing Research Access for Nationally Transformative Equity and Diversity (GRANTED) Conferences and Workshops
#NSF 23-037
Up to $100K

Funds conferences, symposia, and workshops on building capacity within the Nation’s research enterprise and reducing barriers to research competitiveness

Proposal Due: Mar. 15 by 5:00 p.m. (earlier submissions are encouraged)

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

Proposal Due: Mar. 22 by 5:00 p.m.

Mathematical Biology

National Science Foundation: Emerging Mathematics in Biology
#NSF 23-537
Amount TBD

Funds development of innovative, interdisciplinary mathematical tools to investigate challenging questions in biology and public health

Proposal Due: Mar. 22 by 5:00 p.m.

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

Unforeseen Influences on Public Health

National Institutes of Health: Time-Sensitive Research Opportunities in Environmental Health Sciences

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.

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

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.

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.

Research Access in Sciences and Engineering

National Science Foundation: Growing Research Access for Nationally Transformative Equity and Diversity (GRANTED) Conferences and Workshops
#NSF 23-037
Up to $100K

Funds conferences, symposia, and workshops on building capacity within the Nation’s research enterprise and reducing barriers to research competitiveness

Proposal Due: Mar. 15 by 5:00 p.m. (earlier submissions are encouraged)

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

Proposal Due: Mar. 22 by 5:00 p.m.

Mathematical Biology

National Science Foundation: Emerging Mathematics in Biology
#NSF 23-537
Amount TBD

Funds development of innovative, interdisciplinary mathematical tools to investigate challenging questions in biology and public health

Proposal Due: Mar. 22 by 5:00 p.m.

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
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

**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.

**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.
Informational Webinar: Mar. 1, 3:00 p.m.; see Challenge Timeline available on website to register

**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 II projects)
Proposal Accepted Anytime (Type III projects)

**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

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.