

William T. Grant Scholars Program

 YOUNG-INV

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 Internal: May 4, 2024

 Sponsor: Jul 5, 2024

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years. Awards begin July 1 and are made to the applicant's institution.

Description:

The William T. Grant Scholars Program supports career development for promising early-career researchers. The program funds five-year research and mentoring plans that significantly expand researchers' expertise in new disciplines, methods, and content areas. Researchers interested in applying...

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Advancing Digitization of Biodiversity Collections (ADBC) (Thematic Collections Networks)



External Link 🗷

Deadlines

Internal: Sep 10, 2023 Sponsor: Oct 13, 2023

Limited Submission

Limit: 1 Applied: 0

P Award Info:

Budgets for TCN proposals should reflect the scope of work proposed and should not exceed four years in duration

Description:

Thematic Collections Network (TCN) proposals will be submissions for two-to-four year awards to digitize existing specimens based on a particular research theme. This research theme may be a grand challenge for biodiversity, a part of a grand challenge, or another important research theme requiring...

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FACULTY

Partnerships for Innovation (PFI) (Research Partnerships track)

IIII Sponsor

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External Link 🗷

Deadlines

Internal: Nov 15, 2023 Sponsor: Jan 2, 2024

🖊 Limited Submission

Limit: 2 Applied: 0

P Award Info:

The budget for PFI-RP proposals is up to \$550,000 for 36 months. Approximately 10-15 awards are anticipated. Deadlines in January and July. Only limited for PFI-RP (Research Partnerships) track

Description:

The Research Partnerships (PFI-RP) track seeks to achieve the same goals as the PFI-TT track by supporting instead complex, multi-faceted technology development projects that are typically beyond the scope of a single researcher or institution and require a multi-organizational, interdisciplinary...

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2023 National Artificial Intelligence (AI) Research Institutes

🔟 Sponsor

NSF External Link

Deadlines

Internal: Sep 10, 2023 Sponsor: Oct 31, 2023

🚽 Limited Submission

Limit: 2 Applied: 1 Selected: Kyeongjae Cho

P Award Info:

Institute awards will be made for between \$16,000,000 and \$20,000,000 for four to five years (\$4,000,000 per year on average). Proposals outside this range may be returned without review. Estimated program budget, number of awards and average award size/duration are subject to the availability of...

Description:

The 2023 update to the National Artificial Intelligence Research and Development Strategic Plan, informed by visioning activities in the scientific community as well as interaction with the public, identifies as its first strategic objective the need to make long-term investments in AI research in...

2023/2024-ADVANCE: Organizational Change for Gender Equity in STEM Academic Professions

🔟 Sponsor

NSF

External Link 🗹

Deadlines

Internal: Apr 30, 2024 Sponsor: Aug 5, 2024

Limited Submission

Limit: 1 Applied: 0

P Award Info:

Approximately two Institutional Transformation awards up to \$3,000,000 for five-year projects are expected to be made under this solicitation. In each year, NSF expects to make: approximately six Adaptation awards up to \$1,000,000 for three years; approximately six Partnership awards up to \$1,000,000...

Description:

All NSF ADVANCE proposals are expected to take an intersectional approach regarding the salient categories of social identity for the project. Specifically, proposers should recognize that gender, race and ethnicity do not exist in isolation from each other and other categories of social identity...

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FACULTY

2023-Inclusion across the Nation of Communities of Learners of Underrepresented Discoverers in Engineering and Science (NSF INCLUDES)

IIII Sponsor

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Deadlines

Internal: Sep 7, 2023 Sponsor: Oct 24, 2023

/ Limited Submission

Limit: 1 Applied: 0

P Award Info:

NSF anticipates making up to three Alliance awards with a duration of five years, contingent on availability of funds and receipt of competitive proposals. Awards will range from \$1.0 to \$2.0 million per year for five years depending on the goals, objectives, and the size of the communities involved.

Description:

NSF INCLUDES is distinguished by its focus on new networks, systems, and partnerships; its approach to using data for change; and its focus on communicating impacts and results at scale. The initiative is fostering the creation of exemplars for designing, implementing, studying, and refining collaborative...



Sponsor

NSF External Link

Deadlines

Internal: Apr 1, 2023 Sponsor: Sep 6, 2023

Limited Submission

Limit: 2 Applied: 2 Selected: Stefano Leonardi, Giacomo Valerio Iungo

P Award Info:

NRT Awards (14-15 anticipated each year) are expected to be up to five (5) years in duration with a total budget up to \$3,000,000.

Description:

The NRT Program is dedicated to supporting highly effective training of STEM graduate students in high priority interdisciplinary or convergent research areas through the use of comprehensive traineeship models that are innovative, evidence-based, and aligned with changing workforce and research needs.



Each CAP award is anticipated to be a standard grant up to \$400,000 total budget over two years Each PARTNER award is anticipated to be a continuing award in the range of \$300,000 to \$700,000/year for up to 4 years. Application windows:

June 27, 2023 - October 20, 2023

Description:

The National Science Foundation and its partners support the continued growth of a broad and diverse interdisciplinary research community for the advancement of AI and AI-powered innovation, providing a unique opportunity to broadly promote the NSF vision and core values, especially inclusion and...

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Estimated program budget, number of awards and average award size/duration are subject to the availability of funds.

Description:

The overarching goal of this solicitation is to democratize access to NSF's advanced cyberinfrastructure (CI) ecosystem and ensure fair and equitable access to resources, services, and expertise by strengthening how Cyberinfrastructure Professionals (CIP) function in this ecosystem. It aims...

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FACULTY

Advanced Computing Systems & Services: Adapting to the Rapid Evolution of Science and Engineering Research

III Sponsor

NSF External Link

Deadlines

Internal: Aug 15, 2023 Sponsor: Oct 31, 2023

Limited Submission

Limit: 1 Applied: 1 Selected: Kanad Basu

🟆 Award Info:

It is anticipated that, during submission cycles accepting Category I proposals, 1-3 Category I awards will be made at up to \$10,000,000 per award for up to five years. During cycles accepting Category II proposals, 1-4 Category II awards will be made at up to \$5,000,000 per award for up to five years.

Description:

The intent of this solicitation is to request proposals from organizations who are willing to serve as resource providers within the NSF Advanced Computing Systems and Services (ACSS) program. Resource providers would (1) provide advanced cyberinfrastructure (CI) resources in production operations...

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NSF anticipates available funding for the GEOPAths program to be approximately 6 million total for new awards per fiscal year.

Description:

The Directorate for Geosciences (GEO) supports the Pathways into the Geosciences - Earth, Ocean, Polar and Atmospheric Sciences (GEOPAths) funding opportunity. GEOPAths invites proposals that specifically address the current needs and opportunities related to education, learning, training and professional...



An applicant may request direct costs of up to \$325,000 per year. Because the nature and scope of the proposed research education program will vary from application to application, it is anticipated that the size of each award will vary.

Description:

With the ESTEEMED Program, the National Institute of Biomedical Imaging and Bioengineering (NIBIB) focuses on early preparation of undergraduate students in bioengineering or STEM fields relevant to NIBIB's scientific mission. Applicants should recruit prospective participants from diverse backgrounds,...





"Track 1" has been revised to include proposals that request funds from NSF greater than \$100,000 and less than \$1,400,000. "Track 2" has been revised to include proposals that request funds from NSF greater than or equal to \$1,400,000 up to and including \$4,000,000. A new track has been added ("Track...

Description:

The Major Research Instrumentation (MRI) Program serves to increase access to multi-user scientific and engineering instrumentation for research and research training in our Nation's institutions of higher education and not-for-profit scientific/engineering research organizations. An MRI award supports...

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FACULTY Cyberinfrastructure Technology Acceleration Pathway (CITAP)

Sponsor NSF External Link 📿

Deadlines

Internal: Jul 15, 2023 Sponsor: Sep 6, 2023

Limited Submission

Limit: 1 Applied: 0

P Award Info:

A total of \$10,000,000 is available for this solicitation for a period of performance of up to five years.

Description:

This CITAP solicitation is focused on the translation of innovative research CI software – such as system software, libraries, application codes, and software enabling data services. NSF seeks proposals that aim to design, test, and subsequently operate a pathway service within the ACCESS program...

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NIH Neuroscience Development for Advancing the Careers of a Diverse Research Workforce (R25 Clinical Trial Not Allowed)

NIH External Link 🖸

Deadlines

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FACULTY

Internal: Jul 10, 2023 Sponsor: Sep 26, 2023

Limited Submission

Applied: 0

P Award Info:

Application budgets are limited to a maximum of \$250,000 direct cost per year, and must reflect the actual needs of the proposed project.

Description:

The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The overarching goal of this R25 program is to support educational activities that encourage individuals from diverse backgrounds, including those from groups underrepresented in...

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External Link 🗹

Deadlines

Internal: Nov 1, 2023 Sponsor: Feb 15, 2024

Limited Submission

Limit: 1 Applied: 0

P Award Info:

Although the size of award may vary with the scope of the research education program proposed and there are no specific budget limitations, the requested direct costs must be reasonable, well documented, fully justified and commensurate with the scope of the proposed program. The average cost per program...

Description:

The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The overarching goal of this R25 program is to support educational activities that encourage individuals from diverse backgrounds, including those from groups underrepresented in...

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Predictive Intelligence for Pandemic Prevention Phase II (PIPP Phase II Centers Program) Sponsor Π NSF External Link 🗹 Deadlines Internal: Aug 4, 2023 Sponsor: Aug 25, 2023 **Limited Submission** Limit: 1 Applied: 0 T Award Info: In total, 4 (four)-7 (seven) awards in the amount of \$15-18M each (total over 7 years) are anticipated over the entire competition, subject to the availability of funds and the outcome of the proposal review process. Description: The PIPP initiative focuses on foundational research and development activities needed to tackle

The PIPP initiative focuses on foundational research and development activities needed to tackle grand challenges in infectious disease pandemics through prediction and prevention. The PIPP Phase II Centers Program expands upon the Phase I Development Grant Program and is the NSF's flagship program...

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Research Security and Integrity Information Sharing Analysis Organization (RSI-ISAO)

Sponsor
NSF

External Link

Deadlines

Internal: Aug 15, 2023 Sponsor: Sep 8, 2023

Limited Submission Limit: 1

Applied: 0

P Award Info:

The first year of funding will be up to \$9,500,000 and will be committed upon award. Subsequent funding for years two through five, may be at least \$10,000,000 per year, pending availability of appropriated funds, and subject to a satisfactory annual review of accomplishments relative to specified...

Description:

NSF, through the Office of the Chief of Research Security Strategy and Policy (OCRSSP), seeks to establish an independent Research Security and Integrity Information Sharing Analysis Organization (RSI-ISAO) to empower the U.S. research community (institutions of higher education (IHEs), non-profit...

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ACULTY 202

2023 Moore Inventor Fellows

TT Sponsor

Gordon and Betty Moore Foundation External Link

Deadlines

Internal: Oct 10, 2023 Sponsor: Nov 14, 2023

Limited Submission

Limit: 2 Applied: 0

P Award Info:

Fellows will receive funding for three years at a level of \$200,000 per year from the Moore Foundation. In addition to funds for the fellow, the foundation will provide \$25,000 each year to the institution to cover costs associated with administering the grant award, resulting in a total threeyear...

1 Description:

The Moore Inventor Fellowship supports scientist-inventors who create new tools and technologies with a high potential to accelerate progress in the foundation's areas of interest: scientific discovery, environmental conservation and patient care.

Candidates must be no more than 10...

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2023 Ralph E. Powe Junior Faculty Enhancement Awards

Sponsor ORAU External Link 🗹

Deadlines

Internal: Nov 14, 2023 Sponsor: Jan 8, 2024

Limited Submission

Limit: 2 Applied: 0

P Award Info:

The award amount provided by ORAU is \$5,000. The applicant's institution is required to match the award with at least an additional \$5,000. This is a one-year grant (June 1 to May 31).

1 Description:

Eligibility for the Powe Awards is open to full-time assistant professors at ORAU member institutions within two years of their initial tenure track appointment at the time of application.



Internal: Feb 15, 2024 Sponsor: Mar 31, 2024

Limited Submission

Limit: 2 Applied: 0

P Award Info:

This is a one year grant for a total of \$100,000. The grant provides salary support and project costs for a total of \$100,000 (distributed over the one-year period.) Indirect costs, which are included in the \$100,000 award, must be limited to 8% of total direct costs.

Description:

Breast Cancer Alliance invites clinical doctors and research scientists, including post docs, at any stage of their careers whose primary focus is breast cancer to apply for an Exceptional Project Grant. This award recognizes creative, unique and innovative research and is open to applicants at institutions...



Internal: Oct 20, 2023 Sponsor: Jan 16, 2024

Limited Submission

Limit: 1 Applied: 0

P Award Info:

Applicants may request a maximum of \$4,500,000 total over a maximum period of 4 years (\$1,125,000 annually).

Description:

This RFA solicits applications for integrated programs of collaborative and cross-disciplinary research among multiple investigators that will contribute meaningfully to advancing knowledge of the causes, prevention, and/or treatment of cancer. CPRIT encourages applicants who seek to develop or apply...







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