

## Growing Research Access for Nationally Transformative Equity and Diversity (GRANTED)

Growing Research Access for Nationally Transformative Equity and Diversity (GRANTED) is a new initiative within NSF to broaden participation in science and engineering. The initiative seeks to address barriers and challenges that can impact competitiveness for external funding and access for talented investigators at less research-intensive institutions of higher education to participate in NSF's research funding programs.

Beginning in FY 2023, GRANTED will partner with institutions of higher education and research enterprise professional organizations to implement solutions that will enable under-resourced institutions to enhance their capacity and capabilities to submit proposals competitive for external funding and administer funded awards, among other services within the research enterprise.

## NSF anticipates that GRANTED will:

 Strengthen the research administration capacity of under-resourced institutions of higher education to support vibrant research programs and STEM education programs resourced by external funding.



- Increase the participation and competitiveness of researchers and investigators at emerging research institutions.
- Increase and expand partnerships within the U.S. STEM community in which investigators at under-resourced institutions are supported in leadership roles within large-scale research teams involving investigators, staff and students at both well-resourced and under-resourced institutions.
- Leverage and share knowledge, expertise, and mentorship available within more well-resourced STEM
  communities, research institutions, and professional societies with university staff and investigators at underresourced institutions.

The National Science Foundation is committed to expanding opportunities in STEM to people of all racial, ethnic, geographic and socioeconomic backgrounds, sexual orientations, gender identities and to persons with disabilities. We value diversity and inclusion, demonstrate integrity and excellence in our devotion to public service and prioritize innovation and collaboration in our support of the work of the scientific community and of each other.



## **Connecting with GRANTED**

GRANTED is envisioned as a set of activities, rather than a single funding program. GRANTED activities have the goal of strengthening external funding support capacity at under-resourced institutions of higher education. NSF is engaging with university leaders, staff, and investigators and with organizations of professionals supporting the research enterprise to strengthen the design of GRANTED and promote the opportunities.

What can you do in anticipation of funding opportunities being issued for GRANTED?

I am at a Historically Black College/University

I usually partner with other universities on funded projects

I would like to find funding for a STEM education program

Identify resources that you have at your institutions for submitting proposals for external funding and for managing funded awards. If your institution needs more help to support this activity, this might make for a good idea to submit to GRANTED funding opportunities.

Identify resources that you have to support, grow, and sustain these partnerships. If you have done this work on your own and have great experience that you can share, consider developing an idea that would benefit other colleagues or mentor individuals who are earlier in their career.

NSF has many funding opportunities for STEM education programs. NSF maintains a Broadening Participation website which lists a number of programs that are available to broaden participation among individuals and institutions that are historically underrepresented and under-resourced in STEM.

## NSF Programs you may be interested in

- Historically Black Colleges and Universities Excellence in Research
- Historically Black Colleges and Universities Undergraduate Program
- Centers of Research Excellence in Science and Technology (CREST) and HBCU Research Infrastructure for Science and Engineering (RISE)
- Advancing Informal STEM Learning (AISL)
- Innovative Technology Experiences for Students and Teachers
- NSF INCLUDES
- Racial Equity in STEM Education
- Engineering Research Initiation (ERI)
- Faculty Early Career Development Program (CAREER)
- Mid-Career Advancement (MCA)
- Computer Science for All
- CISE Minority-Serving Institutions Research Expansion (CISE-MSI)
- Build and Broaden 3.0
- Partnerships for Research and Education in Materials (PREM), Chemistry (PREC), Physics (PREP), and Astronomy and Astrophysics (PAARE)
- Biology Integration Institutions (BII)

