NSF Build and Broaden and Other Funding for Social Science Research
Today’s Speaker

Dr. Enrique Pumar
Program Director
National Science Foundation
First – a bit about CAHSSA

• CAHSSA is the California Alliance for Hispanic-serving Social Science Advancement (https://cahssa.ucsb.edu)

• Funded by NSF Build and Broaden Program

• Collaboration between the UC and the CSU to:
  • Understand the barriers to grant proposal submission for social and behavioral scientists at HSIs through research (faculty survey; proposal review analysis)
  • Develop recommendations to NSF to support expansion of funding to HSIs
  • Deliver programming for faculty and administrators at HSIs (webinars, mentored proposal writing groups, collaborative proposal writing retreats)
    • Writing Retreat – Lake Arrowhead – April 7-10, 2024
    • Apply here: https://docs.google.com/forms/d/e/1FAIpQLSfuTxBon-XyncIKjHV4jjc4Gds7zH7HQxOrobCGisVeC1IRA/viewform
Co-Investigators and Personnel

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**Jemima Esther Moses**
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Build and Broaden:

Diversify Diversity

Enhancing Social, Behavioral and Economic Science Research and Capacity at Minority-Serving Institutions

Directorate for Social, Behavioral and Economic Sciences
Three Pillars of NSF Vision

1. Advancing the frontiers of research and innovation
2. Ensuring accessibility and inclusivity
3. Being a leader in the global S&E enterprise
Embedded Questions about Funding Opportunities

2. How creative ideas become fundable project?
3. Who gets to review and how are funding reviews conducted?
Who gets what......?

Check our program page

Awards made through this program

Browse projects funded by this program

Map of recent awards made through this program
How to translate creative ideas to fundable projects

- Align your research to a program mission
- Operationalize your research
- Think about its impact
Build and Broaden

**Vision:**
Diversify Diversity

**Goals:**
- Expand the number of proposal submissions from minority-serving institutions (MSIs)
- Increase the number of partnerships and collaborative proposals between MSIs and non-MSIs
- Enhance research productivity, infrastructure and capacity in SBE sciences at MSIs

**Strategies:**
- Institutional inclusion
- Gatekeeper to facilitator
- Build inclusive communities
- Diversity throughout the merit life cycle
Build and Broaden

Goal: To enhance fundamental social, behavioral, and economic science (SBE) research at minority-serving institutions (MSIs)

- **Inclusion**
  - Meet the program description and goals outlined in the solicitation
  - Proposals that received fewer than $25,000,000 total in NSF awards or fewer than $3,000,000 total in SBE awards within the previous 5 years strongly encouraged

- **Who may serve as the principal investigator?**
  - A full-time scientist, educator, or researcher affiliated with an accredited minority-serving institution (MSI)
  - A full-time scientist, educator, or researcher who is **not** affiliated with an MSI, but who applies with co-investigators from an MSI
    - At least 50% of the overall project’s direct costs must go to the participating MSI

***Note: An individual may be the PI or co-PI for only one proposal to the program***

- Proposals may address any scientific area supported by SBE
  - Infrastructure, capacity-building, training may be included, but not primary objective and should support, not supersede, the goals of the research
Post Award Management

First Year
- Assess Implementation
- Develop and Pre-test Data Collection Tools
- Start Data Collection

Second Year
- Data Collection and Analysis
- Assess Progress
- Dissemination

Third Year
- Dissemination
- Institutionalization
- Sustainability
Elements of a Successful Project

1. Discernable Research Statement and Scope
2. Project Innovation & Significance
3. Implementable Research Strategy
4. Executable Implementation Plan
5. Sufficient Capacity to Successfully Complete your Project
6. Budgets and Documents to Support the Project

Scope: IRBs, Mentoring Plan, and Data Management Plan. Secure community support.
How are reviews conducted? Who gets to review?
Submission Cycle

Identify Funding Program/s
- Search NSF Database
- Review Program Webpage
- Contact Program Officer
- Socialize your Project

Develop a project prospectus and meet program officer
- PI’s Name and Institutional Affiliation
- Project Summary
- Intellectual Merits
- Broaden Impact

Prepare project submission

Study the Project Solicitation and Submission Requirements and Expectations
Proposal Review

Submission → Admit Review → Assigned Reviewers → Ad Hoc and Panel Reviews → Funding Decision
Review Considerations to Assure a Successful Project Completion

**Intellectual Merits**
- Creative, Original, Transformative Ideas and Concepts
- Well reasoned, organized, and sound plan
- Mechanisms to assess success
- Sufficient resources
- Sustainability

**Broaden Impacts**
- Who benefits?
- Impacts
- Student success
- Data dissemination plan
Topic: Build and Broaden Symposium

• Time: Nov 2, 2023, 11:00am-5:00 pm EST

• Registration:
  https://nsf.zoomgov.com/j/1614216276?pwd=QVphd0pmWGI0OWZhRit0WkRyWnRtdz09

• Meeting ID: 161 421 6276
• Passcode: 949719
Find resources on the B2 Program Page

Program contacts

General questions about proposal submission and specific inquiries regarding this program should be directed to the cognizant Program Director.

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Program Events
Additional program resources
Awards made through this program
Solicitation

Thank you
Upcoming Webinar

Bullet Journaling for Research Productivity

Professor Inés Casillas
UC Santa Barbara

November 9, 2023 ~ 12:00-1:00 PM
THANK YOU!

• Recording, slide deck and other resources presented today will be available here:  
  https://cahssa.ucsb.edu/programs/