

### NSF HSI National STEM Resource Hub Events and Offerings June 2022

# From the STEM Community

The NSF and AACC have announced the 2022 Community College initiative challenge winners and they are in First Place Bergen Community College, NJ; Second Place Front Range Community College, CO; and Third Place Columbus State Community College, OH! Each team was challenge to come up with a STEM Solution for real world problems! Congratulations to all these teams with your inovative ways to conquer these problems!

To Learn More about their stores check out this link! <a href="https://beta.nsf.gov/news/nsf-aacc-announce-2022-community-college-innovation-challenge-winners">https://beta.nsf.gov/news/nsf-aacc-announce-2022-community-college-innovation-challenge-winners</a>

## **Call to the Community**

The NSF has announced an approximate \$29 million in funding to aid the support and research capacity of HSI schools. This new funding looks to esptablish HSI-Net which effectively will aid up to five HSI Program Resource Hubs!

The goals of the Centers and Hubs are as follows

- 1. Build a network to establish the infrastructure that will guide the HSI communities as they work to achieve the goals of the HSI Program, incentivize institutional transformation, and support community partnerships.
- Grow and strengthen organizational capacity at HSIs, developing structures that foster student and/or faculty development and growth, meeting the students where they are in their college careers academically, financially, and socially.
- 3. Promote research on and broadening participation in STEM at HSIs and topics related to the HSI Program goals.
- Produce communication and generate collaborative programming to bring together existing and prospective PIs for purposes of building capacity, developing new knowledge about the HSI community, and reporting on and enhancing the impacts of the HSI Program.

If you are interested or want more information check the below links and deadlines!

#### For more information cneck out

https://beta.nsf.gov/news/nsf-announces-new-opportunities-hispanic-serving-institutions-supportresearch-and-capacity

**Program Solicitation: NSF 22-602** 

https://www.nsf.gov/pubs/2022/nsf22602/nsf22602.htm

# **HSI STEM Networking Opportunities**

#### **HSI STEM Professionals Network**

Join the community of practice! This a great place to network, collaborate across states and institutions and disseminate/share your work.

Membership and trainings are free of charge to our members and member institutions. Create or update your profile below.

Join the Network: <a href="http://www.hsistemhub.org">http://www.hsistemhub.org</a>.

#### The HSI STEM Hub Member Forum

Do you have an announcement, information, or invitation to share with the member network? Post it to the Member Forum. You can access and share information with our diverse membership in STEM. You must be a Network Member to post.

Take me to the forum: <a href="https://hsistemhub.org/cb/">https://hsistemhub.org/cb/</a>.



#### Follow us on LinkedIn, Instagram, Facebook, and Twitter

### Facebook: HSI STEM Hub <a href="https://www.facebook.com/HsistemE">https://www.facebook.com/HsistemE</a>

Our prime announcement page primarily sharing notices and reminders. We also feature member success stories and other inspirational content. A great place for learning more about our members and find inspiration for your work day.

#### Instagram:@hsistemhub https://www.instagram.com/hsistemhub/

Similar to Facebook, much of this content focuses on notices and reminders. This is where members interact with the Hub and one another. A great place for networking and meeting others Hub members.

#### Twitter:@HSISTEMhub https://twitter.com/HSISTEMhub

This platform focuses on reminders and member interaction. Quick updates and collaborative responses will highlight Twitter and feed into our member forums. This is a great place to start conversations with colleagues and meet new collaborators.

### LinkedIn: HSI STEM Hub <a href="https://www.linkedin.com/company/hsi-stem-hub/">https://www.linkedin.com/company/hsi-stem-hub/</a>

Our presence on LinkedIn cements us as a professional organization focused on serving faculty. Engagement here is focused on networking and HSI resources. This is a great place to meet others and learn more about the HSI STEM Hub.

Subscribe Past Issues

Translate ▼



## **On-Demand Virtual Training Library**

You can access a variety of on-demand webinars through the Training Tab on our homepage or you can click the links below to learn more:

Summer Series 2020
Fall Series 2020
Spring & Summer Series 2021
Fall & Winter 2021-2022 Grant Training
Preflight Grantsmanship Certification Series

## **National Science Foundation News**



NSF'S Improving Undergraduate STEM Education: Hispanic-Serving Institutions

#### **Human Resource Development and Division of Undergraduate Education.**

#### Some key information from the HSI Program solicitation:

The goals of the HSI program are to enhance the quality of undergraduate science, technology, engineering, and mathematics (STEM) education and to increase the recruitment, retention, and graduation rates of students pursuing associate's or baccalaureate degrees in STEM. Achieving these, given the diverse nature and context of the HSIs, requires additional strategies that support building capacity at HSIs through innovative approaches: to incentivize institutional and community transformation; and to promote fundamental research (i) on engaged student learning, (ii) about what it takes to diversify and increase participation in STEM effectively, and (iii) that improves our understanding of how to build institutional capacity at HSIs. Intended outcomes of the HSI Program include broadening participation of students that are historically underrepresented in STEM and expanding students' pathways to continued STEM education and integration into the STEM workforce.

#### **Important Upcoming Dates**

#### **August 31, 2022**

Last Wednesday in August, Annually Thereafter

Track 1: Planning or Pilot Projects (PPP) and Track 3: Institutional Transformation Projects (ITP) full proposal deadline.

#### February 08, 2023

Second Wednesday in February, Annually Thereafter

Track 1: Planning or Pilot Projects (PPP), Track 2: Implementation and Evaluation Projects (IEP) full proposal deadline.

Full Proposal Deadline(s) (due by 5 p.m. submitter's local time):









