



## National Science Foundation Division of Human Resource Development

### Louis Stokes Alliance for Minority Participation (LSAMP) Listening Session Background Information June 2021

The National Science Board (NSB) recently issued its [Vision 2030 Report](#) which addresses the need for diversity in the nation's STEM talent pool. The NSF Director, Dr. Sethuraman Panchanathan's, vision is to find the "Mission Millions" and prepare them for the STEM workforce. Additionally, in November 2020 the National Academies of Science, Engineering, and Medicine held a symposium entitled "[Imagining the Future of Undergraduate STEM Education](#)" where keynote speakers, panelists and participants considered the STEM education landscape and what it might look like in 2040. You can read about some of the ideas that were discussed [here](#).

LSAMP has a long and established history in STEM Education and Broadening participation. The purpose of the listening session is to leverage what has been learned to chart novel and innovative strategies that will ensure continued, and increased, inclusion and success of diverse students in STEM fields. This is an invitation to add your voice to the conversation given your experience with LSAMP.

There will be breakout sessions and each breakout group will discuss the following questions:

1. How do recent innovations and 21<sup>st</sup> Century skills fit into the future of undergraduate STEM education?
2. What can be learned from the COVID Pandemic challenges to ensure how we move toward more and sustain equitable practices in a post-Covid environment at your institutions?
3. How can we innovatively impact the changing landscape of STEM Education, even more so during the current COVID pandemic which has exacerbated inequities in education?

Sessions are designed to address past progress and current needs to achieve diversity and equity in STEM education.

#### Listening Session Dates:

The Listening Sessions are scheduled for two hours on the dates and times below. These are repeat sessions.

- Tuesday, June 8<sup>th</sup>, 4pm – 6pm
- Wednesday, June 9<sup>th</sup>, 4pm – 6pm
- Friday, June 11<sup>th</sup>, 12pm – 2:00pm

#### Registration:

Please register using this [link](#). Only two participants from each alliance – PI, PD or other designee from partner institutions.