DIRECTOR'S REPORT

NATIONAL SCIENCE BOARD MAY 5, 2016

SAYING GOODBYE











LASER INTERFEROMETER GRAVITATIONAL OBSERVATORY (LIGO)







Gravitational Waves
Detected 100 Years After
Einstein's Prediction –
February 11th



MOU for LIGO-India – March 31st



CONGRESSIONAL VISITS — FEBRUARY THROUGH APRIL





NSF INCLUDES







NSF INCLUDES

Have you developed creative ways to increase diversity in the sciences? We need to take those also rediscretion. The hational Science Foundation is proud to announce the launch of inclusion across the hation of Communities of Learners of Underroprosented Obscoverses in Engineering and Science Poli PROLUCES; a heah approach to broadening participation in the world of science, took notices, expineering and mathematics SCIENT, Think you can help! We want to hear from your

WHY?

HOW?

Increasingly, science and engineering advances drive the U.S. economy, so creating inclusive pathways for more people to become scientists and engineers is a national priority.



WHAT?

NSF thiCLUDICS aims to build on the proven success of a wide variety of programs across the U.S. in reaching population traditionally underserved in STEM.



WHO?

NSF wants to help create collaborative alliances of portner organizations with a shared goal in STEM inclusion and the potential to realize national impacts.



Write looking for novel approaches. Our 2016 call for proposals is open to diverse teams of stakeholders that may include:

- Academic institutions
- Industry
- Non-profits
- Government - Professional organizations
- Science- and industry focused organizations

HOW DO I APPLY?

- The first solicitation for NOSLOSS proposals has all the rules and guidelines for applications. It's available here: https://www.pow/10065c6
- You can find more information about NSF INCLIDES in this Dear Colleague Letter from NSF Dearcox France Condova here: https://www.nsc.com/VT-2018







GLOBAL ENGAGEMENT



Next Einstein Forum, Dakar, Senegal



Net Futures 2016,
Brussels

CERN, Geneva



Thailand -U.S. Education Roundtable, Bangkok





U.S. PARTNERSHIPS



Rhode Island
Universities
with
Senator Reed



Engineering
Public Policy
Symposium
with DARPA
and ARPA-E





Silicon Valley Leadership Group

USA Science & Engineering Festival