



“Science, engineering, technology and innovation are the engines of modern society and a dominant force in globalization and international economic development.”

The First Quadrennial Diplomacy and Development Review
U.S. Department of State
2010

PARTNERS

- American Association for the Advancement of Science
- American Association of Engineering Societies
- American Chemical Society
- American Geosciences Institute
- American Institute of Physics
- American Society of Civil Engineers
- American Society for Microbiology
- American Society of Tropical Medicine and Hygiene
- National Academy of Sciences
- Smithsonian Institution
- U.S. Department of State

WHY SCIENCE, TECHNOLOGY, AND INNOVATION?

Global competitiveness, development, prosperity, and stability depend on national capacity to participate in the interconnected knowledge-based economies of the 21st century. The objective of the *Science Technology and Innovation (STI) Expert Partnership* is to bring the best of American science, engineering, innovation, and technology to foreign audiences. U.S. scientists, engineers, and technology experts form part of an innovative global community that frequently travels around the world for research, education, and business. The *STI Expert Partnership* provides U.S. experts already traveling to a particular destination with additional opportunities to engage foreign audiences on science public diplomacy. Programs will be run by the U.S. Embassies; expert presentations will include lectures, mentoring sessions, roundtable discussions, technology instruction and hands-on demonstrations.

PARTNERSHIP OBJECTIVES

- Discuss shared global challenges in science, technology, and innovation;
- Enhance public appreciation and understanding of science in society;
- Inspire and encourage youth, especially young girls, to pursue careers in science, technology, engineering, and mathematics (STEM); and
- Motivate the next generation of innovators, engineers, and entrepreneurs to develop solutions to our shared global challenges.

