



NSF Opportunities for International Cooperation: How to Collaborate with US

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Tech Transfer Conference, Tbilisi, Georgia, March 30, 2017

Where Discoveries Begin

- ❖ Independent Government Agency
- ❖ Supports basic research & education



“To promote the progress of science; to advance the national health, prosperity, and welfare; to secure the national defense...”

NSF MISSION



NSF by the Numbers

\$8

billion FY 2017
budget request

94%

funds research,
education and
related activities



50,000
proposals



12,000
awards funded



2,000
NSF-funded
institutions



350,000
NSF-supported
researchers



Fund
research in
All S&E
disciplines



Fund
research
into STEM
education



217
Nobel Prize
winners



NSF National Mission: International Impact

International Collaborations

- Proposals submitted to NSF disciplinary programs
- Supplements to existing NSF awards
- Proposals submitted to OISE

NSF Goals for International

- Develop a globally engaged US workforce
- Advance US research excellence through new collaborations
- Scale up international partnerships and networks

Examples of NSF programs

- **IRES** - International Research Experiences for Students
- **PIRE** - Partnerships for International Research and Education
- **CRCNS** - Collaborative Research in Computational Neuroscience
- **SAVI** - Science Across Virtual Institutes
- **GROW** - Global Research Opportunities World-wide

NSF Funding

- Always goes to US participants
- Research can take place anywhere