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Crossing Borders to Advance the Frontier: NSF's Role in International Outreach

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The globalization of today's science and engineering is unprecedented. Ideas and discoveries emerge around the world and are transmitted instantaneously. Skills and capabilities are moving to new venues. We can view this free flow of investment and intellectual capital not only as a challenge, but also as an opportunity to form partnerships that integrate our strengths with those of other cultures and economies. As a nation, we can seek additional ways to become a valued partner in the global arena. We can train scientists and engineers that are not only technically competent but also skilled in cross-disciplinary, multi-cultural collaborations. NSF is committed to building bridges across borders to pursue these goals and collaboratively advance the frontiers of science and engineering.