

Abstract for an Invited Paper  
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**Globalizing Science and Engineering**

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In this talk I will review recent trends in Science and Engineering Research and Education in an increasingly interconnected, “flat” world. The enormous economic transformation being fueled by technology will, over a period of time, lead to new models of interaction among universities, industry and governments. Scientists and Engineers in “emergent” countries may be expected to play a key role in this “new” world order.