# ASEE INTERNATIONAL ACTIVITES

ASEE institutional membership provides your program and faculty to network with and learn from colleagues from the US and other institutions from around the globe. You will gain access to high quality resources to improve and transform instruction at your institution.

# **NETWORK**

Collaborate and learn from deans from around the world by joining the Engineering Deans Council and attend their annual meetings. Join the ASEE International Division for direct connection with faculty at US institution.

Attend ASEE's Annual Conference, the ASEE International Forum and other meetings through the year where members interact with peers, gain knowledge of innovative teaching methods through professional development sessions, and learn from advances at other institutions.

## **LEARN**

Gain access to ASEE's data bank of statistics on US universities to use to benchmark programs versus your peers; access degree, enrollment, and research data.

Gain access to publications and newsletters as well as years of archived research papers and presentations through the ASEE PEER repository.

### TRANSFORM

Access ASEE publications, including the research-focused Journal of Engineering Education, practice- focused Advances in Engineering Education, and ASEE's award-winning Prism magazine.

Join other professionals to create research partnerships through US universities and industry.

"Collaborations between engineering programs outside and inside the United States will lead to improving the quality and global dimensions of engineering education in both countries. This will help in our global efforts to address the grand challenges faced by societies all over the world."

> - KRISHNA VEDULA, UNIVERSITY OF MASSACHUSETTS, LOWELL

"ASEE is the largest and the best association across the globe of engineering educators. It helps any educator to keep abreast of cutting edge research in the area through a number of high quality conferences and publications. ASEE India provides significant support to ...activities through a pool of ASEE experts."

> - PRADEEP WAYCHAL, COLLEGE OF ENGINEERING, PUNE. INDIA

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Our capabilities make ASEE membership a benefit for you.

# ASEE IS...

- The only convener of engineering and engineering technology (E&ET) educators across all disciplines at our annual conference, drawing nearly 4000 participants.
- The publisher of **Prism**, the only national magazine focused on E&ET education across all disciplines, featuring excellent writing and reporting and eye-catching design; the publisher of the country's premier research-based, peer reviewed journals on E&ET education, the **Journal of Engineering Education** and **Advances in Engineering Education**.
- The convener of an annual **international forum**, for engineering professionals from academia and industry worldwide who are engaged in novel E&ET initiatives.
- Publisher of **research papers** on E&ET education, through our annual conference.
- Creator and publisher of *Engineering, Go For It*, aimed at inspiring pre-college students to consider engineering. This effort includes a magazine, website, social media presence, newsletters, and teaching tips.
- The publisher of daily, weekly, and monthly **newsletters**, reporting events and information from engineering and engineering education.
- A data analyzer and reporter. Our **Profiles of Engineering and Engineering Technology Colleges** book is the go-to source for media and researchers. We produce a variety of products, from one-page infographics to full reports.

Contact Stephanie Harrington-Hurd at s.harrington-hurd@asee.org or (202) 350-5768 or visit http://international.asee.org/ for more information. Below are selected papers with an international focus, presented at recent ASEE annual conferences

Quantifying and Qualifying the Preparedness of Engineering Students Collaborating with Underserved Communities Internationally (Stanford University)

Maximizing the Global Experience: Lessons Learned from Running a Faculty-led Program to Brazil (Northeastern University)

Implementing and Integrating an Engineering International Internship into the Engineering Curriculum (Texas A&M University)

Corporate Partnerships for International Experiences: A Case Study Model of the Boeing Engineering Leadership Program (Virginia Tech)

Cross-Cultural Communication Training for Future Engineers – A Model to Prepare Students for Mobility Programs and the Global Marketplace (Kazan National Research Technological University)

International Educational Activities of ABET (ABET)