The Capitol Hill InterSociety STEM Event and Poster Session

Event Date: 13 April 2010; 5:30-7:00pm.

Event Goal: The Science, Technology, Engineering and Mathematics (STEM) Joint Societies Capitol Hill Reception is a forum to learn about current events in STEM and STEM policy, plus network with members in other societies in the greater Washington DC area. This is an exciting opportunity to witness current STEM events as they unfold.


Congressional Introduction: Congressional STEM education leaders Representative Bart Gordon, Representative Vern Ehlers, and Representative Gabrielle Giffords have been invited to introduce our guest speaker.

Speaker: Professor Annalisa Weigel of MIT, Department of Aeronautics and Astronautics

Topic: Engineering students, their motivations, and job aspirations: How can we grow and retain the next generation of our engineering workforce?

Poster Session Format: Poster sessions will occur before and after the meeting. The societies will provide posters of past or upcoming events they organize, support or sponsor to support national STEM goals. Attendees will have an excellent opportunity to network with like-minded professionals from a large cross section of the professional community.

Cost: The event is free, but attendance is limited by room capacity.

Registration: Please register with Michele McMurrer at AIAANCSI@aol.com (provide your name and professional affiliation).

Schedule:
5:30 PM Poster Session
5:40 PM Opening Statement
5:45 PM Congressional Introduction
6:00 PM Speaker Annalisa Weigel
6:30 PM Questions and Answers
6:45 PM Poster Session and networking.

Food: Light refreshment will be served.

Speaker Bio: Dr. Annalisa Weigel is the Charles Stark Draper Career Development Assistant Professor of Aeronautics and Astronautics and Engineering Systems at the Massachusetts Institute of Technology. Her research interests include innovation and change dynamics in the aerospace industry, value-centric modeling and analysis techniques, and aerospace workforce and education issues. She is Principal Investigator for the Survey of Aerospace Student Attitudes — a data-driven national investigation into the educational motivations and career aspirations of undergraduate aerospace engineering students. She is an Associate Fellow of the AIAA, chairs the AIAA Public Policy Subcommittee on Workforce and Education, and is a member of the IAF Global Space Workforce Development Committee. Dr. Weigel is also a member of the IEEE and a former Board Member of Women in Aerospace.

More information can be found at:
ACOSoc.org/RegChapters/WashDCInnovativeInnovative.html

Questions? Contact:
Natalia Sizov [Natalia.Sizov@Gmail.com].
— For General Distribution —