

Encouraging Students Toward STEM and IT Careers

**FEA Conference Center
12 Center Drive, Monroe Township, NJ 08831
March 23, 2010**

AGENDA

- 8:30 am ***Registration and Continental Breakfast***
- 9:00 am ***Welcome***
Anthony Scannella, CEO, Foundation for Educational Administration
Beth McGrath, Director, Center for Innovation in Engineering and Science
Education, Stevens Institute of Technology
- 9:15 am ***Keynote Address***
Thea Sahr
Associate Director, Educational Outreach
WGBH – Public Television Station, Boston, MA
- 10:00 am ***Break Out Sessions: Emerging Careers in High Demand STEM Fields***
Homeland Security Nanotechnology
Cyber Security Biomedical Engineering
Systems Engineering Alternative Energy
- 10:45 am ***Break***
- 11:00 am ***Professional Panel: STEM and IT Professionals Change the World: But What Do They Really Do?***
STEM professional in a variety of non-traditional careers share their experiences
- 12:00 pm ***Lunch***
- 12:45 pm ***Why are Women and Minorities Still Underrepresented in STEM Careers?***
Susan Metz, Past President, Women in Engineering Proactive Network
- 1:15 pm ***Student Panel – Why I Decided to Study Engineering and How I Not Only Survived but Thrived!***
Moderator, Shane Topping, Director of Admissions/Transfer Coordinator,
Undergraduate Admissions
- 2:00 pm ***Break Out Sessions (Repeat of Morning Sessions)***
- 2:45 pm ***Closing Comments, Evaluations, Adjourn***
Jodi Mochel, Professional Development Chair, New Jersey School Counselor
Association