K-12 STEM  
(Science, Technology, Engineering, and Math)  
Community of Interest

Leadership Committee Profile:  
Vice-chair, Strategic Alliances

Liza Grudin, PE, ME, ENV SP,  
President, NovelEsolutions, Inc.  
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Ms. Grudin is a licensed Professional Engineer and the Founder of NovelEsolutions, Inc. She has over 20 years of management and design experience related to pollution prevention and cleanup of bulk fuel facilities, retail stations, industrial, commercial, and federal properties.

Ms. Grudin is a founding member of the Florida Association of Environmental Professionals, Tampa Bay Chapter (FAEP/TBAEP) Women in STEM committee. As chairperson and a member of the committee, she has created and led three sold out, annual events supporting Women in STEM. The event provides a unique opportunity for Women in STEM to engage with industry leaders on topics relevant to working in the environmental industry.

Ms. Grudin also volunteered with the Hillsborough Education Foundation (HEF) providing mentoring to a young female mentee pursuing a STEM-related career. The 3-year, weekly mentoring was a requirement for her mentee’s full scholarship to a Florida University of her choice.

About the K-12 STEM Community of Interest

The mission of the K-12 STEM Outreach Committee is to support our diverse Posts by providing information and guidance on STEM education and outreach activities that allow participants to be exposed to concepts, competencies, and careers in engineering from elementary school to middle school to high school.

The K-12 STEM Outreach Committee work feeds into the Society’s college outreach efforts to provide a continuous level of support along student’s academic trajectory.

Join the K-12 STEM Community of Interest by logging into your member account and scrolling down the dashboard to the Communities of Interest section.