



America's Teachers at I/ITSEC

“Everything we did at I/ITSEC was more than worthwhile, as it introduced me (as a teacher) to the world of modeling and simulation. This was by far the most amazing experience I have had as professional development to bring back into the classroom!! Not only am I excited about the future of M&S, but my students are now aware of a possible career that they may not have considered previously. Our eyes have been opened to this amazing field!!”

—Jacque Whittle, Longwood Elementary School, Okaloosa County School District, Shalimar, Florida



AMERICA'S TEACHERS





AMERICA'S TEACHERS AT I/ITSEC CALL for PARTICIPATION



PROGRAM DESCRIPTION

The Interservice/Industry Training, Simulation and Education Conference (I/ITSEC) promotes cooperation among the Armed Services, Industry, Academia and various Government agencies in pursuit of improved training and education programs, identification of common training issues and development of multiservice programs.

I/ITSEC has a long history of supporting education in the fields of Science, Technology, Engineering and Mathematics (STEM). At the 2008 conference, we reached out across the United States to invite STEM discipline teachers to experience I/ITSEC.

The AT@I program brings STEM teachers and administrators from around the country to I/ITSEC to learn more about modeling and simulation, technology and potential career paths for the kids they teach. Our goal is to help schools/districts build a simulation capability they can grow in their school system. The AT@I application should be submitted by a team that includes an administrator and teacher from a school or district. The team approach enables a broad understanding of how modeling and simulation can be used in the classroom, as well as the rationale for why schools/districts should make decisions about including modeling and simulation in their curriculum.

AGENDA TOPICS

Teachers/Administrators participating in the program will have the opportunity to interact with Modeling & Simulation (M&S) professionals from industry, government and academia and see the state of the art on the exhibit floor. Participants will be exposed to a wide variety of M&S events and STEM initiatives including:

- Congressional M&S Caucus
- Tutorials on Modeling & Simulation
- Guided tours of the exhibit hall
- Future Leaders' Pavilion featuring high school students from around the world
- Speaker's reception for authors of conference papers
- I/ITSEC Opening Ceremony and General/Flag Officer Panel
- Serious Games Showcase & Challenge
- M&S Tech Camp hosted by the I4 High Tech Corridor with Central Florida teachers
- I/ITSEC Executive Committee and International Leaders

COST

The only cost to participants is the time to attend. Approved participants will receive airfare, hotel accommodations; and conference registration. Meals are covered by conference activities or by conference funds.

CONFERENCE DETAILS

I/ITSEC is held in Orlando, FL at the Orange County Convention Center. Participants arrive on Sunday, December 1st and depart on Thursday, December 5th. More information on I/ITSEC can be found at www.iitsec.org.

Application (due 09/18/19)

Name _____

Address _____

Email _____ Phone _____

School Name _____

School Address _____

Principal/Supervisor (Administrator Attending I/ITSEC) _____

Grade and Subject Taught _____

Current Involvement in STEM Technology Applications (Use page 3 for additional STEM involvement information)

APPLICATIONS SHOULD BE FOR A TEAM COMPOSED OF A TEACHER AND ADMINISTRATOR.

PLEASE ATTACH A CURRENT RESUME FOR BOTH TEACHER AND ADMINISTRATOR.

Send Application to: Rebecca Epstein, NTSA, 2101 Wilson Blvd., Ste 700, Arlington, VA 22201

STEM INVOLVEMENT INFORMATION (CONTINUED)