

Forging the 21st Century T&E Tools in an Era of Great Power Competition

September 27-30 | 2022

The Westin Virginia Beach Town Center | Virginia Beach, VA

The ITEA Hampton Roads Chapter presents | The 2022 Annual T&E Symposium Lecture Series

From November 2021 – through August 2022 the Chapter will host a mini-series of topics and presenters to lay the groundwork for their presentation at the Main Event – The ITEA Annual T&E Symposium. These presentations will be a glimpse into what to expect when you attend the Symposium in September.

The Line-Up

November 30th, 11:00am - 1:00pm EST

**Topic: Artificial Intelligence and Machine Learning:
How to Test the Trust Worthiness & Human System
Integration?**

Facilitator: Daniel Porter (IDA)

Presenters: Dr. Sandra Hobson, OSD-DOT&E; Dr. Laura Freeman, Director of the Hume Center for National Security and Technology's Intelligent Systems Lab, VA Tech; Dr. Jane Pinelis, Chief, Test and Evaluation, DoD Joint Artificial Intelligence Center; Rory Quinn, Guard Unit Branch Head /Adaptive Threat Force (NSIN Venture Community)

December 14th, 11:00am - 1:00pm EST

Topic: Hypersonics

Facilitator: Chris Short, Booz Allen Hamilton

Presenters: Shawn Kennedy, TRMC T&E/S&T Program – Advanced Instrumentation Systems Technology (AIST) Naval Undersea Warfare Center (NUWC); Laura Crowley, AIST Deputy; Brooke Pyne, Director, NSTXL; Martin Swamy, Indiana University/IN3; Chris Bogdon, Senior Vice President, Booz Allen Hamilton

The Main Event

39th International T&E Symposium | September 27-30, 2022

The Westin Virginia Beach Town Center | Virginia Beach, VA

Theme: *Forging the 21st Century T&E Tools in an Era of Great Power Competition*

The current Global Power Competition (GPC) climate can pose a change to the acquisition and fielding process of most systems. It is important to understand the 21st Century T&E Tools to improve testing to meet the GPC demand. Join us as we ask the tough questions and gain the answer to: How will the military budget, DoD, DHS, and Commercial Industry adjust in a time of risk and change? And learn if your organization is ready.



January 2022

Topic: Digital Twin

Presenter: Air Force Research Lab-Rome NY, Indiana University & Purdue University

February 2022:

Topic: Mission to Space

Presenter: Representatives from Space Force, Space X, Virgin Galactic, & NASA

March 2022:

Topic: Cyber Testing

Presenter(s): To Be Announced

April 2022:

Topic: Command, Control, Communications, Computers, Cyber-Defense and Combat Systems and Intelligence, Surveillance, & Reconnaissance (C6ISR)

Presenter(s): To Be Announced

May 2022:

Topic: Test Ranges

Presenters: To Be Announced

Register at www.itea.org

Erwin Sabile, CTEP

ITEA 2022 Symposium Chairperson

ITEA Hampton Roads President

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