

Annual International Test & Evaluation Symposium

T&E Challenges of Evolving Digital Ecosystems



CALL FOR ABSTRACTS [Submission forms are online and due August 16, 2024]

WHEN: November 5 – 7, 2024

WHERE: Von Braun Center, Huntsville, Alabama

HOTEL: Embassy Suites by Hilton | 800 Monroe Street | Huntsville, Alabama 35801 USA

Cut off for reservations is 4 October.

OVERVIEW

A digital ecosystem and its underlying computing technology is dominated by mobile and cloud providers that spend billions of dollars per year for software, networks, processors, accelerators, memory, storage, and strongly influencing what is commercially available. As a result, T&E organizations are increasingly dependent on this ecosystem with diminishing influence over it.

While we understand that the dominant applications today are data-driven and artificial intelligence-based, to function in this ecosystem and assimilate the massive amounts of test data to facilitate knowledge discovery, T&E organizations must adapt people, processes, tools, and policy.

We must understand how to test at scale, how to assess data in place without transport to a central repository, how to adapt our organizations and processes to accommodate the inevitable incorporation (and sustainment) of machine learning test tools, and how to recruit, motivate, and retain a highly skilled workforce including scientists, engineers, technicians, and mechanics.

TARGET AUDIENCE

We have a program of senior T&E leader presentations and panels from across the DoD, Coast Guard, DHS, FAA, and TSA balanced with technical tracks and poster sessions to attract exhibitors, sponsors, and senior industry participants, as well as a technical, early career, and student audience.

WHY ATTEND

ITEA offers the largest and longest running test and evaluation venue for T&E professionals around the globe to network with leadership and peers, to learn about federal government plans and opportunities, and to present your own capabilities and technology.

Technical Tracks and Poster Sessions

Technical tracks and poster sessions will be Unclassified and open to the general community. No restricted sessions, including Controlled Unclassified Information (CUI), will be accepted. Abstracts must be strictly non-commercial in scope, pertinent to a technical topic, and no longer than 500 words. The Poster Sessions will be held during morning and afternoon breaks and evening receptions, co-located with the exhibits. Best Paper, Student Best Paper, and Best Poster Awards will be presented.

Tutorials

Calling Instructors who can offer a 4-hour tutorial – non-marketing in scope on topics that align with the theme of this Symposium and more for the T&E community. The tutorials are offered before the Symposium program begins (Monday afternoon November 4th and Tuesday morning November 5th) and instructors receive a complimentary registration to attend the Symposium; a secondary instructor will register at the full rate.

Sponsorships

ITEA is a 501(c)(3) professional education association dedicated to the education and advancement of the test and evaluation profession. Sponsorships, in part, are tax deductible. Let us know your budget and we will help you get noticed.

Exhibits

The Symposium will be held in the Von Braun Center, which is ideally suited for large displays! Do not miss your opportunity to exhibit! Commercial, academic, and government exhibits will play an integral part in the Symposium. We will put you in the right place at the right time. Increase your visibility, network with key players, and show your support and commitment to industry and the community!

Questions? Reach out to Symposium2024@itea.org



FOR PLANNING PURPOSES

Make plans to vote early! The 2024 United States elections will be held on Tuesday, Nov. 5, 2024. The Symposium kicks off Tuesday afternoon with tutorials offered Monday afternoon and Tuesday morning.

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