

ITEA

THE INTERNATIONAL TEST AND EVALUATION ASSOCIATION



ITEA...

The International Test and Evaluation Association (ITEA) is a not-for-profit educational organization founded to further the advancement and exchange of technical information in the field of test and evaluation. It is a collective voice for articulating the accomplishments and concerns of the test and evaluation community.

Assists in the exchange of current and historical information in the field of test and evaluation, especially test and evaluation policies, procedures, and events.

Conducts an ongoing international program of professional activities on test and evaluation technology and management, including symposia, workshops, meetings, short courses, and scholarships.

Supports the advancement of the state of the art in test and evaluation and allied branches of science, technology, and management.

Recognizes contributions to the field of test and evaluation.

Provides a forum for social and professional networking.

CORPORATE MEMBERSHIP



WHY JOIN ITEA?

The Leading T&E Professional Association

ITEA is an organization of men and women from Government, Industry and Academia dedicated to the advancement of test and evaluation and its practices, methods and technologies.

Networking

- Annual International Symposium and Technology Review
- Regional Workshops
- Local and Overseas Chapters
- Technical Publications
- Joint Professional Society Activities

Employee Continuing Education and Support

- Short Courses
- Tutorials
- Scholarships

Corporate Membership Benefits

- Low corporate membership rates
- Corporate membership includes three individual memberships
- Reduced registration fees for ITEA-sponsored events
- Reduced exhibitor rates for ITEA-sponsored events
- Reduced advertising rates in the *ITEA Journal*
- Inclusion in the *ITEA Journal's* annual corporate membership directory for international visibility of capabilities
- Library copy of the *ITEA Journal*



NETWORKING

The Annual ITEA International Symposium

The Annual ITEA International Symposium offers an excellent opportunity to highlight your company's capabilities and experience. Scientists and engineers from Government, Industry, and Academia attend the symposium each year. The annual symposium focuses on a central theme critical to test and evaluation and features prominent speakers, panel discussions, technical presentations and exhibits. Recent symposia have sold out exhibit space with over one hundred companies participating as exhibitors. This high-profile event offers an outstanding opportunity to engage in dialogue with other professionals in a targeted market. Speakers are recruited from both Government and Industry.

The Annual ITEA Technology Review

The Annual ITEA Technology Review serves as a forum for technologists and testers to discuss emerging technologies and potential applications in test and evaluation. The review highlights advances in areas such as information technology, embedded instrumentation, knowledge management, electronics/antennas, materials and nanotechnologies, information assurance, computational science, and modeling/simulation/stimulation. The review also features opportunities for companies to discuss specific technology capabilities and business potential with test and evaluation program managers.



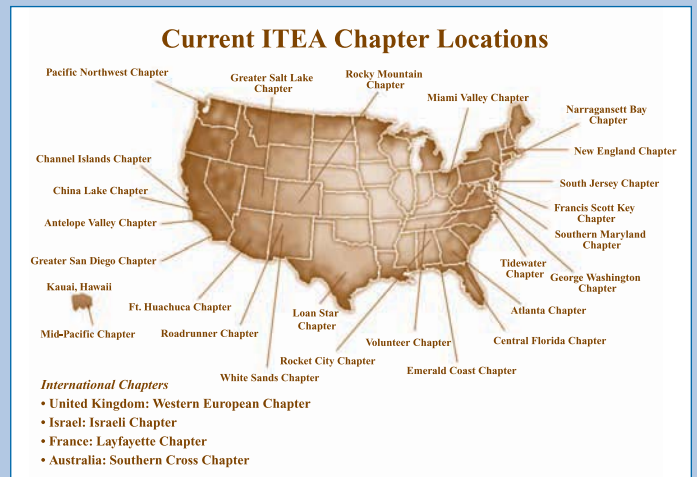
Regional Workshops

ITEA sponsors workshops throughout the United States and abroad on a wide variety of subjects related to test and evaluation. Workshops focus on a technical theme of current interest to the T&E community. Workshops are hosted by regional ITEA chapters and include participation by local Department of Defense and Government test facilities and organizations. Workshops offer an excellent opportunity to focus your company's expertise in a particular technology highlighted by the workshop or with a particular Government agency in the geographic area of the workshop.



Local Chapter Meetings

The 29 chapters of ITEA are situated across the United States and internationally, many near testing facilities such as Aberdeen Proving Ground and Patuxent River Naval Air Station, Maryland; White Sands Missile Range, New Mexico; Redstone Arsenal, Alabama; Arnold Air Force Base, Tennessee; Eglin Air Force Base and U.S. Army PEO STRI, Florida; Fort Huachuca, Arizona; Edwards Air Force Base, China Lake and Point Mugu Naval Air Warfare Centers, California; Wright Patterson Air Force Base, Ohio; Pacific Missile Range Facility, Hawaii; and Joint Forces Command, Norfolk, Virginia. ITEA chapters also are located in other states where industries and universities are on the leading edge of testing technologies including, Colorado, Georgia, Massachusetts, New Jersey, Rhode Island, Texas, Utah, Washington, the District of Columbia; and internationally in Australia, France, Israel, and the United Kingdom.



Chapter activities include luncheon meetings with guest speakers from local and national levels of Government, Industry, and Academia, as well as social events. The luncheons offer a perfect opportunity to network with local Government and Industry participants. Chapters are led by locally elected officers who organize activities of particular interest to chapter members, often requiring significant interface with their Government counterparts. Corporate membership in ITEA includes the opportunity to designate three employees as members in the association. A Chapter Directory is provided in each issue of the *ITEA Journal of Test and Evaluation*, and on the ITEA web site, www.itea.org

PUBLICATIONS



The *ITEA Journal of Test and Evaluation* is published quarterly. Each issue has a specific theme and contains carefully selected technical papers written by T&E experts in Industry, Government and Academia from around the world. The *ITEA Journal* seeks papers on theme-related topics and other aspects of T&E. In addition, regular features include a description of a Commercial or Government test facility, news from

chapters, announcements of educational activities, a Guest Editorial, Technical Notes, and a Historical Perspective. Please send papers for publication consideration to ITEA at Bschaeffe@itea.org.

A section of each *ITEA Journal* is reserved for news from corporate members reporting events of general interest to the T&E community. Annually in March/April, the *ITEA Journal* includes a corporate directory that describes the business focus and T&E capabilities for each ITEA corporate member.

The *ITEA Journal* also offers corporate members opportunities for paid advertisements at reduced rates.

JOINT ACTIVITIES WITH PROFESSIONAL SOCIETIES

ITEA works with a number of societies to further the professional growth of its members. ITEA has signed Memorandums of Agreement (MOAs) with the Defense Acquisition University (DAU), the American Institute of Aeronautics and Astronautics (AIAA), and the Directed Energy Professional Society (DEPS). The purpose of these MOAs is to provide our respective membership with broader and more diverse opportunities to exchange information of interest.



CONTINUING EDUCATION AND SUPPORT

Short Courses

ITEA offers several 3-day short courses throughout the year. Topics include the Fundamentals of the Test and Evaluation Process;



An Introduction to Information Assurance; Introduction to Live Fire Test and Evaluation; GPS Application for Test and Evaluation and Training; Software Test and Evaluation; Verification, Validation and Accreditation of Models and Simulations; and Radio Spectrum Management for T&E. ITEA is

continually developing new courses to meet the needs of the testing community.

Tutorials

ITEA offers several 4 to 8-hour tutorials at the regional workshops. Topics have included: Test and Evaluation Using Distributed Testing; Interoperability Across Range Systems, Facilities, and Simulations; Test and Training Enabling Architecture (TENA); Test and Evaluation of Directed Energy Systems; Introduction to Advanced Technologies for Next Generation Integrated T&E; Fundamentals of Instrumentation; and 21st Century Aerial Robotics.

Scholarships

As an educational organization, ITEA has an active scholarship program. The purpose of the program is to recognize outstanding students and to encourage their pursuit of continuing education in the areas of science and technology. ITEA chapters, supported in part by ITEA National, fund, solicit and select scholarship recipients in their local areas.



T&E PROFESSIONAL AWARDS

Six ITEA professional awards are presented at the Annual ITEA International Symposium each year. The awards recognize individuals and teams for their achievements in advancing the science of test and evaluation. Recommendations are solicited from Government, Industry and Academia and can include Government personnel, contractors, and academicians. In addition to these awards, the ITEA Board of Directors and President select award recipients, and individual chapters compete for the ITEA Chapter Awards.



Matthews Award

Named for Dr. Allen R. Matthews, founder and first president of ITEA. It is presented to an individual for a lasting, significant contribution to the field of T&E, such as the cumulative effect of a distinguished career. While eligibility standards do not require the recipient to be an ITEA member, contributions to ITEA and to other professional associations oriented toward T&E will be a factor in the selection process. Groups, organizations, or institutions are not eligible for this award. The Allen R. Matthews award is the highest award bestowed by ITEA.

Special Achievement Award

Given for an exceptional special act of achievement in T&E, such as the solution of a major problem, or a notable project success for which there is evidence that tangible benefits have accrued.

Cross Award

Named after the late Major General Richard G. Cross, Jr., USAF, a highly respected figure in T&E and one of the first directors of ITEA. It is presented to an individual, team, or organization for a significant contribution to education for T&E in teaching, administration, or research.

Publications Award

Recognizes outstanding contributions to test and evaluation literature. Given for a book, technical paper, or article that improves or increases the body of knowledge and understanding of T&E. Published works must be original.

TSPI/E-O Award

Recognizes individuals who have made significant contribution to the advancement of Time-Space-Positioning Information (TSPI) and Electro-Optics (E-O) T&E. It includes an engraved crystal trophy and check for \$1,000 from ITEA, made possible by L-3 Communications, Brashear Division.

Technical Achievement Award

Recognizes an individual or group of individuals for superlative technical achievement in a test and evaluation program. The theme for this award changes annually and includes test instrumentation, modeling & simulation, and information technology.

ITEA Board of Directors Award

Established in 1997, this award is presented to an individual who has contributed to the growth, development, goals, and mission of ITEA.

ITEA President's Award

This award was established to allow the president of ITEA the prerogative of acknowledging an individual whom he or she has deemed worthy of recognition, for service to ITEA or the field of T&E.

ITEA Chapters-of-the-Year

Each chapter must accomplish very challenging national goals that are essential to serving their chapter members and to supporting ITEA's purpose of furthering the professional and technical interests of the test and evaluation community. Chapters are presented awards based on meeting the national goals each year. Two levels are presented: Excellent and Superior.



CORPORATE MEMBERSHIP





For more information about corporate membership, please contact:

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