

# IEEE AUTOTESTCON 2019

August 26-29, 2019 ★ National Harbor, Maryland

Gaylord National Convention Center



## Call for Papers

### ORGANIZERS

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**AUTOTESTCON is the world's premier conference that brings together the military/aerospace automatic test industry and government/military acquirers and users to share new technologies, discuss innovative applications, and exhibit products and services. It is sponsored annually by the Institute of Electrical and Electronic Engineers (IEEE).**

AUTOTESTCON will be held at the Gaylord National Harbor Resort, National Harbor, MD, USA, on August 26-29, 2019. The technical program for AUTOTESTCON 2019 will be determined by the interests of those participants submitting for publication, presenting a technical paper or organizing a technical session. Papers and sessions should cover appropriate topics dealing with system readiness and automatic test technology in particular.

### IMPORTANT DATES

**March 15, 2019 Extended!**

Abstracts Deadline

## KEY TOPICS

Performance Based      Logistics      Health Monitoring & Diagnostics      Embedded Instrumentation      Support Economics      Test & Support Management      Cyber Security

- Spiral Development and Evolutionary Acquisition
- Flexible Sustainment
- Interoperability
- Design-For-Test/Built-In-Test
- Fault Tolerant Systems
- Legacy ATE Challenges
- Future Logistics Support Concepts
- Contractor Logistics Support
- Maintenance Repair & Overhaul
- Multinational Integrated Support
- Commercialization of Military Maintenance
- CMMI Application to ATE/TPS Development
- DMSMS Approaches
- Organizational/Intermediate/Depot Level Maintenance For The Future
- Next Generation Test Systems
- Test Program Set Development
- Prognostics
- Test Requirements Definition and Verification
- Factory and Development Test
- Software Testing and Research
- Development in Instrumentation and Measurement

Abstracts are to be submitted to the Abstract Management website no later than February 15, 2019, at <http://edas.info>. Questions and Session proposals should be addressed to the Technical Program or General Chairs.



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