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55th International Instrumentation Symposium *CALL FOR PAPERS*

**South Shore Harbour Resort and Conference Center
League City, Texas, 1–5 June 2009**

The 55th International Instrumentation Symposium is sponsored by the Aerospace Industries, Test Measurement, and Process Measurement and Control Divisions of ISA. This symposium is recognized as an outstanding forum for discussion of new and innovative instrumentation techniques, development and applications. The symposium includes paper sessions, training courses and tutorials. Papers and presentations will be considered for publication in ISA Technical Journals.

Abstracts should be submitted based on the topic areas to the right. Abstracts should be 500 words or less and describe what the non-commercial presentation should cover. If your abstract is accepted and you agree to participate, you will be required pay a registration fee for the symposium and present your topic under ISA's guidelines. You will also be asked to sign an ISA Rights and Responsibilities Agreement (for copyright purposes.)

In order to be considered as a presenter for 55th International Instrumentation Symposium, please submit your abstract no later than 19 January 2009 to our Symposium Technical Program Chair, Aubri Buchanan at aubri.buchanan@radiantecetech.com and www.isa.org/ABSTRACTS.

Guidelines for Submission:

- All authors/presenters **must** pay registration fee
- 200-500 word abstract/intent to present must be sent electronically in English
- Papers and presentations accepted for publication will require copyright transfer to ISA
- Presentations must be on the official ISA Symposium Template

Theme areas to include but not limited to:

Electronic Instrumentation
Wireless, Electromagnetic & RF Instrumentation
Geo-science and Remote Sensing
Automated Measurement Techniques Biomedical Instrumentation
Measurement Standards
Aerospace Systems Emerging Technology
Environmental Measurement and Monitoring
Process Measurement and Control
Cyber Security
Student and Graduate Student Sessions
Intelligent Instrumentation & Measurement
Hardware-in-the Loop (HIL) Instrumentation
Semiconductor and Superconductivity Measurements
Sensors & Transducers
Virtual Instrumentation Systems
Control System Instrumentations
Temperature, Pressure Flow & Process Variable Instrumentation
Field Programmable Gate Arrays (FPGA) Based Systems
Laser and Electro-Optics Instrumentation

Find a complete list of topics online at www.isa.org/iis.

Deadlines:

- Abstracts: 23 February 2009
- Draft Papers or Presentations: 16 March 2009
- Final Papers or Presentation: 30 April 2009