



2013 IEEE

February 19-21, 2013

SENSORS APPLICATIONS SYMPOSIUM

The San Luis Hotel, Spa & Conference Center - Galveston, Texas, USA

SAS provides a forum for sensor users and developers to meet and exchange information about novel and emergent applications in smart sensors, homeland security, biology, medicine, system health management, and related areas. The main purpose of SAS is to collaborate and network with scientists, engineers, developers, and customers through formal technical presentations, workshops, and informal interface meetings.

Suggested topics for SAS-2013 include:

Sensors

- * Biosensors /Arrays
- * Smart sensors and standards (Ex. IEEE 1451, internet standards)
- * Sensor networking (wireless, optical, and Ethernet)
- * MEMS and Nanosensors
- * Virtual Sensors

Sensor Applications

- * Homeland security
- * Multisensor Data Fusion
- * Nondestructive Evaluation and Remote Sensing
- * Integrated System Health Management (ISHM)
- * Commercial Development

Additional topics for workshops and new sessions are especially welcome- please contact the organizers. Papers presented at SAS 2013 will be eligible for consideration for publication in a Special Issue of the IEEE Transactions on Instrumentation & Measurement.

Important Dates:

Abstract Submission Deadline

October 1, 2012

Acceptance/Rejection Notification

November 1, 2012

Final Manuscript Submission and Registration

January 10, 2013

Conference Co-Chairs:

Deniz Gurkan, University of Houston, USA
Shreekanth Mandayam, Rowan University, USA

Technical Program Chair:

Alessandra Flammini, University of Brescia, Italy



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