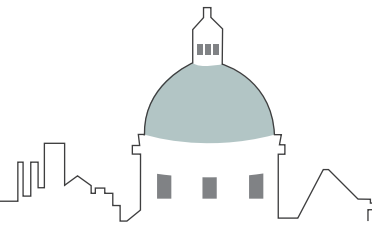




2012 IEEE

# SENSORS APPLICATIONS SYMPOSIUM

February 7-9 2012 - University of Brescia, Italy



SAS-2012 provides an established forum for sensor users and developers to meet and exchange information about novel and emergent applications in smart sensors, homeland security, biology, system health management, and related areas. Collaborate and network with scientists, engineers, developers and customers, in a balance of formal technical presentations, workshops, and informal interface meetings. Suggested topics for SAS-2012 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 - 2012 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, 2011

### Acceptance/Rejection Notification

November 10, 2011

### Final Manuscript Submission and Registration

December 23, 2011



<http://sensorapps.org>

### General Co-Chairs:

Alessandra Flammini  
University of Brescia

Shreekanth Mandayam  
Rowan University

### Technical Program Chairs:

Steve Griffin  
University of Memphis

Deniz Gurkan  
University of Houston

