# National Symposium on Instrumentation (NSI-39) October 15-17, 2014

Focal Theme: Nano Instrumentation

Organizers:



Instrument Society of India
Department of Instrumentation
Indian Institute of Science
Bangalore - 560012



Faculty of Engineering & Technology Gurukul Kangri University Haridwar-249402

# **TOPICS**

- Agriculture and food Processing
- Antenna, Microwave Test & Measurement
- Automation and Management for urban water
- Biomedical Instrumentation and Bioinformatics
- Building Automation
- Chemical and Pharmaceutical
- Communication Instrumentation
- Cloud Computing
- Environmental Instrumentation
- GPS and Applications
- Imaging
- Industrial Automation and Process Control
- Instrumentation for Defense and Atomic Energy
- Instrumentation Standards and Protocols
- Marine and Aerospace

- Mechatronics
- MEMS and Nanotechnology
- Metrology
- Mobile Computing
- Neural Network Applications
- Optical and Analytical Instrumentation
- Optimization Techniques in Power Generation
- Photonics
- Reactor Engineering and Technology
- Robotics
- Sensors and Transducers
- Signal Processing
- Solar/Wind/Renewable Energy
- Thermal and Cryogenic Instrumentation
- Virtual and Intelligent Instrumentation VLSI
- Other related topics to Instrumentation

### **Important Dates:**

Last Date for Submission of Abstracts : September 1, 2014
Intimation of Acceptance : September 7, 2014
Last Date for Registration : September 30, 2014
Conference Dates : October 15-17, 2014

#### **Registration Fee:**

ISOI Life Members : Rs 2,500/Non – Members : Rs 3,500/Full time Research scholars / Students : Rs 1,500/ISOI Student Member : Rs 1,200/-

# Symposium Patron : Prof. Surendra Kumar, Hon'ble Vice-Chancellor , Gurukul Kangri University, Haridwar

# **Abstracts Submission:**

The Hon. General Secretary
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Department of Instrumentation
Indian Institute of Science, Bangalore-560012
Tel/fax:080-23604533/22932273
e-mail:isoi.iisc@gmail.com

Please send the abstracts to the above e-mail address as per the instructions available at the ISOI website

## **Symposium Chair**

Prof. R. D. Kaushik

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## **Organizing Secretary**

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## **Executive Committee:**

Mr. Tanuj Garg,

Dr. Sunil Panwar

Dr. M.M Tiwari

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Venue: Faculty of Engineering and Technology

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For more details about NSI-39 including abstracts submission guidelines and registration, please visit: http://isu.iisc.ernet.in/~isoi/symposium.html