NATIONAL SYMPOSIUM **ON INSTRUMENTATION**

(NSI-41) July 13th-14th, 2018



FOCAL THEME: Modern Instrumentation & Sensors Technology



Instrument Society of India

Department of Instrumentation Indian Institute of Science Bangalore - 560 012



Department of Instrumentation Technology

Sri Jayachamarajendra College of Engineering JSS Science & Technology University Mysuru - 570006

TOPICS

- Antenna, Microwave Test & Measurement
- 0 Biomedical Instrumentation & Bio-Informatics
- 0 Communication Instrumentation
- 6 Cloud Computing
- **Environmental Communication** 0
- **GPS & its Application** 0
- Imaging and Applications of Image Processing 0
- Industrial Automation & Process Control 0
- Instrumentations of Defense & Atomic Energy 0
- Mechatronics 0
- MEMS & Nano Technology 0
- **Mobile Computing** 0
- 0 Neural Network Application
- 0 **Optical & Analytical Instrumentation**
- 0 Optimization Techniques in Power Generation
- **Photonics and Optofluidics**

- Robotics
- Sensor & Transducers
- Signal Processing
- Renewable and Flexible Electronics
- Thermal & Cryogenic Instrumentation
- Virtual & Intelligent Instrumentation VLSI
- **Green Communication System**
- Instrument Management, Operation & Maintenance
- **Factory Instrumentation Protocols**
- Real-Time & Network Embedded Systems (RTNES)
- Industrial Control System
- Automatic Process System
- Navigation Systems
- Electromagnetic Radiation Measurement
- Software Techniques in Communication Engineering
- Solar/Wind, Renewable Energy

IMPORTANT DATES

Last Date for submission of Abstracts : June 10, 2018 : June 25, 2018 Intimation of Acceptance : June 31, 2018 Last Date for Registration : July 13 - 14, 2018 Symposium Dates

REGISTRATION FEE

Delegates : ₹ 3,500/-ISOI Life Members : ₹ 2,500/-Research Scholars : ₹ 2,500/-Under Graduate/Post Graduate Students : ₹ 2,000/-

SYMPOSIUM PATRON

His Holiness Jagadguru Sri Shivarathri Deshikendra Mahaswamiji Jagadguru Sri Veerasimhasana Mahasamsthana Math, Suttur Srikshetra Dr. B.G. Sangameshwara, Vice-Chancellor, JSS S&T University, Mysuru Dr. T.N Nagabhushana, Dean & Principal, SJCE, Mysuru

Abstracts Submission:

The Hon'ble General Secretary Instrument Society of India Department of Instrumentation and Applied Physics Indian Institute of Science, Bangalore-560012 Tel/Fax: 080-23604533/22933502 SPONSORED BY:

E-mail: isoi.iisc@gmail.com

Please Send the Abstract to the above e-mail address as per the instructions available at the ISOI website.

TEQIP - III

National Project Implementation Unit

Organizing Secretary:

Dr. V. Udayashankara Prof. & Head, Dept. of IT SJCE Mysuru-570006 Ph: 9945616021

Symposium Local Convener:

Dr. Shailaja .K Associate Professor Dept. of IT, SJCE Mysuru Ph: 9686667688

Executive Committee:

Smt. Nanda.S Assistant Professor Dept. of IT. SJCE Mysuru Ph: 9448188194

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Ms. Sheela N Rao

Assistant Professor Dept. of IT, SJCE Mysuru

Venue: CS/IS Seminar Hall, Golden Jubilee Bhavan, Sri Jayachamarajendra College of Engineering, JSS Technical Instutions Campus, Mysuru-570006

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For more Details About NSI-41 including Abstracts Submission Gridlines & Registration, Please Visit:

http://iap.iisc.ac.in/isoi/symposium.html