

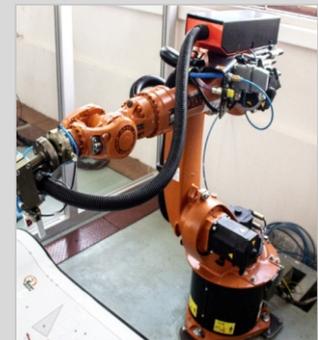
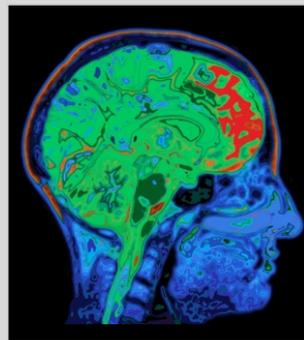
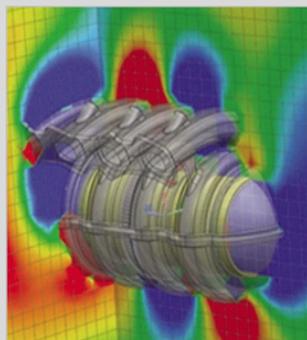
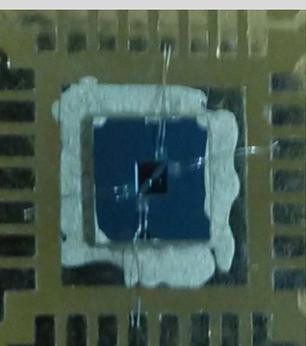
National Institute of Technology Tiruchirappalli

TEQIP - III sponsored
International Conference
on
Instrumentation and Control Engineering

ICECON - 2019

19th - 21st December 2019

Theme : Future trends in Instrumentation and Control Engineering



Organized by
Department of Instrumentation and Control Engineering
National Institute of Technology
Tiruchirappalli - 620015, Tamil Nadu, India.

About Tiruchirappalli

Tiruchirappalli is the fourth most populous and pollution free city of Tamil Nadu, situated at the heart of the state on the banks of river Cauvery. This city, with over 2500 years of known history, is home to many historic places and has always been the epitome of fine arts in Southern India. The city is well connected by road, rail and air with most cities in India and overseas. The national highways NH 45, 45B, 67, 210 and 227 pass through the city, and NITT is located on NH 67. Find more about the city at <http://en.wikipedia.org/wiki/Tiruchirappalli>

About NIT-Tiruchirappalli

The National Institute of Technology, Tiruchirappalli (NITT), formerly Regional Engineering College, Tiruchirappalli, is a public engineering and technology institute, located 20 km away from the city of Tiruchirappalli, Tamil Nadu, India. The institute was established in the year 1964 to cater to the country's growing need for technological manpower. More than 6,000 students are enrolled in various undergraduate and postgraduate programmes in the institute. NIT Trichy retained its 1st position among the 31 NITs in the country based on the NIRF 2019 ranking released by MHRD, Government of India. More details at <http://www.nitt.edu>.



About the Department of Instrumentation and Control Engineering

The Department of Instrumentation and Control Engineering (ICE) is interdisciplinary in nature. It has vibrant faculty members with research and teaching interests that cover a broad range of fields. The department offers B.Tech. Programme in Instrumentation and Control Engineering, M.Tech. Programme in Process Control and Instrumentation jointly with the Department of Chemical Engineering and research programmes (M.S. and Ph.D.) in the various fields of Instrumentation and Control Engineering. The department with its state-of-the-art laboratories has obtained various funded projects from government/private organizations and renowned industries.



About the Conference

The International Conference on Instrumentation and Control Engineering (ICECON-2019) aims to bring various industry personals, researchers, scientists, academicians and professionals on an ideal platform to share the knowledge of their relevant fields. The conference has invited eminent academicians as keynote speakers. The researchers can have direct interactions with renowned academicians / researchers / industrial experts in their respective fields. ICECON-2019 aims at emphasizing the need for channelizing the research efforts from various streams like sensors and actuators, robotics, biomedical instrumentation, process control, artificial intelligence, etc. for bringing technological advancements, addressing and providing solutions to key engineering issues.

Call For Papers

ICECON 2019

Paper submissions are invited on the following areas but not limited to

Adaptive and Robust Control
Artificial Intelligence and Machine Learning
Automotive Instrumentation
Biomedical Instrumentation & Healthcare Technologies
Cyber Physical Systems
Energy Harvesting
Fractional Order Systems
Image/Video/Multimedia Signal Processing
Industry 4.0
Instrumentation Systems
Intelligent Control
Intelligent Transportation Systems

Internet of Things (IoT)
MEMS and NANO Technology
Network Control Systems
Power Electronics and Energy Efficient Drives
Physiological Control Systems
Process Automation
Robotics and Control
Sensors and Actuators
Sensors for Agriculture and Food Industry
Structural Health Monitoring
Wireless and Flexible Sensors

Registration Details

The participant's registration fee includes admission to all the technical sessions, refreshments during session breaks, lunch and a soft copy of the proceedings. Accommodation will be arranged in the Institute hostels / Guest house on payment basis.

Registration Fee		Before 05.12.19	After 05.12.19
International Delegate		\$ 250	\$ 300
Faculty / Industry / R&D Organization		Rs. 4000	Rs. 5000
Research Scholar / Student		Rs. 2000	Rs. 3000
Conference Attendee		Rs. 1500	Rs. 2000
Pre Conference Workshop	Faculty / Industry / R&D Organization	Rs. 3000	Rs. 4000
	Research Scholar / Student	Rs. 2000	Rs. 3000

Important Dates	
Last Date for Paper Submission	31/10/2019
Notification of Acceptance	15/11/2019
Last Date for Online Registration	30/11/2019
Pre-Conference Workshop Date	19/12/2019
Conference Dates	20/12/2019 & 21/12/2019

Publications

Accepted papers will be published in the SCOPUS / SCI / SCIE indexed Journals / Conference proceedings based on the reviewers' recommendations. The maximum number of pages is limited to 6.

For further information regarding the Template, Conference & Pre Conference workshop registration, kindly visit the conference website icecon2019.nitt.edu



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