ORGANIZING INSTITUTION

Madras Institute of Technology, started in the year 1949 is a reputed organization and is a pioneer to start UG program in Instrumentation Engineering. The college is situated adjacent to the Chromepet Railway Station (6km from Chennai Airport).

ABOUT THE DEPARTMENT

The Department has qualified faculty members; well-equipped laboratories such as Transducers Lab, Process Control Lab, Virtual Instrumentation Lab, Fieldbus Lab etc. Major Test rigs such as four-tank system, pH, Distillation Column, Bioreactor are available. DCS, PLC, and latest software packages are also available.

REGISTRATION

Registration Fee
Delegates from Industries and R&D Institutions. Rs.3000/-

Delegates from Colleges (accepted paper) Rs.2000/- (PG and Ph.D. scholars/faculty members)

PG students/ Research Scholars Rs. 500/- (Only participation)

The Registration fee is to be paid by D.D drawn in favor of “Dean MIT Campus”, payable at Chennai and sent to the organizing secretary along with the registration form before the last date given below.

IMPORTANT DATES

Submission of the full paper: 26/02/2016

Intimation of acceptance: 02/03/2016
(Via e-mail)

Last Date for registration: 10/03/2016

NATIONAL CONFERENCE ON
RECENT TRENDS IN INSTRUMENTATION AND CONTROL (RTIC-2016)

18th & 19th March, 2016

ANNOUNCEMENT & CALL FOR PAPERS

Organized by

Department of Instrumentation Engineering
Madras Institute of Technology Campus
Anna University Chennai - 600044

Organizing Secretaries

Dr. D. Manamalli
Dr. D. V. Prasantha
ACCOMMODATION

Participants have to make their own arrangements for their stay at Chennai during the period of the conference. However, if requested, accommodation can be arranged in the guest house/students’ hostel/hotels at an extra cost. Participants requiring accommodation have to mention it in the application form.

PROCEEDINGS

The soft copy of the conference proceedings will contain the invited and contributed papers. In addition, there will be advertisements from reputed instrument manufactures. Prospective advertisers are requested to contact the organizing secretary of the conference for the further details either through email or post.

CALL FOR PAPERS

The full paper not exceeding 8 pages typed on A4 size paper with 25mm margins space along with title, author(s), affiliation address, phone and email-ID of author(s) may be sent through email or post.

Dr. D. Manamalli
Organizing Secretary,
Associate Professor
Department of Instrumentation Engineering,
MIT campus,
Anna University, Chennai -600 044

Fax : 044-2223 2403
Phone : 044-2251 6041
E-Mail : rticmit@gmail.com

The paper must be original and should not have been published in journals or proceedings. A panel of experts will review each paper and detailed instructions will be sent to the authors.

OBJECTIVES

The conference is intended to discuss the state-of-the-art new research results and perspectives of future developments relevant to Control and Instrumentation.

CONFERENCE TOPICS

Topics of interest include, but are not limited to the following:

- Sensors and Signal Conditioning Circuits
- Sensors/Actuators Fault Detection and Diagnosis
- Soft Sensing and State Estimation
- Bio-medical Instrumentation
- Tuning of PID Controller
- Model Predictive Controller
- Adaptive/Robust/Optimal Control
- Industrial Drives and Control
- Wireless Sensor Networks
- Industrial Internet of Things
- Cyber-Physical Systems
- Big Data in Industrial Automation
- Fault Tolerant Control
- DCS/PLC/SCADA

INVITED SPEAKERS

Eminent personalities from academic institution, research organizations and industries will deliver lectures in each session of the conference.

REGISTRATION FORM

1. Name : 
2. Age & Sex : 
3. Designation : 
4. Institution/Organization : 
   Address for correspondence : 
5. Whether accommodation Needed : Yes/No 
6. Title of the Paper : 
7. Details of the Registration fee: 
   Amount : 
   DD No. : 
   Date : 
   Bank Name : 
8. Participant Category (Please tick)  
   Industry/Academic/R&D/Student 
   
   Date: 
   Signature of the Applicant