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IMPORTANT DATES

September 1, 2017

Special Session Proposal Deadline

November 5, 2017

Full Paper Submission

December 22, 2017

Review Notification (Accept, Reject,
Accept with Minor Revisions)

January 5, 2018

Submission of Revised Paper
(if required)

February 5, 2018

Final Notification Deadline
(Accept or Reject)

February 10, 2018

Final Manuscript Submission for ALL
papers (Final Manuscript, Copyright
Form, Author Registration)

Please visit:

2018.imtc.ieee-ims.org

Call for Tutorials

The IEEE I2MTC – International Instrumentation and Measurement technology Conference – is the flagship conference of the IEEE Instrumentation and Measurement Society and is dedicated to advances in measurement methodologies, measurement systems, instrumentation and sensors in all areas of science and technology. This features make I2MTC an unique event and one of the most important conferences in the field of instrumentation and measurement.

IEEE I2MTC is proposed as a catalyst to promote interactions between industry and academia; a wide spectrum of academic research results will be presented, with potential practical applications in current industrial technology, as well as industry and application driven developments.

The Conference focuses on all aspects related to research, development and applications of Instrumentation and Measurement Science and Technology. A non-exhaustive list of topics of interest for the I2MTC 2018 conference is reported below.

- Measurement systems and methods for medical, biomedical and healthcare
- Micro and Nanotechnology in Instrumentation and Measurement
- Measurement for Electric and magnetic quantities
- Internet of things, wireless sensors networks
- Measurement Systems and Theory
- Metrology and applications
- Advances in modern instrumentation
- Data acquisition systems
- Real time measurements
- Measurements for the society and for the well-being
- Measurement for aerospace
- Image and signal processing techniques in measurement
- Sensors and transducers, microsensors, Sensor fusion
- Virtual measurement systems and soft sensors
- Non invasive measurement methods and systems
- Measurements problems in robotics
- Mechanical measurements
- Big Data and Metrology
- Measurement for Food Safety
- Low power measurement devices
- Measurement in industrial applications, industry 4.0
- Measurement for Energy and Power
- Optical measurement system, Fiber Optic measurements
- Measurement systems for Oil and Drill industry

On behalf of the Technical Program Committee, we would like to invite experts on all aspects of instrumentation and measurement science, technology, and applications, to submit tutorial proposals for the I2MTC 2018. Tutorials will take place on Monday, May 14, 2018. Each tutorial is usually allocated a 1:30 hour time slot including Q&A. Two time slot tutorials can be proposed by a single or multiple presenters. During the conference, there will be the opportunity to record 15 minute video tutorials.

SUBMIT A PROPOSAL

Prepare the tutorial proposal according to the guidelines available at <http://imtc.ieee-ims.org/pages/tutorials> and submit your proposal via EDAS <http://edas.info/24003>.

Visit the Tutorials section on the conference website or contact the Tutorials Chairs for more details:

Octavia A. Dobre (odobre@mun.ca)
Memorial University, Canada

Vedran Bilas (vedran.bilas@fer.hr)
University of Zagreb, Croatia

IMPORTANT DATES

November 19, 2017
Submission of tutorial proposal

December 15, 2017
Notification (accept/reject)

March 15, 2018
Submission of final presentation

 fb.me/i2mtc2018

 linkedin.com/groups/8613593

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