

# CALL FOR PAPERS



## Organizers

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## Important Dates

**September 28, 2020**

Special Session Proposal Deadline

**November 2, 2020**

Full Paper Submission

**December 18, 2020**

1<sup>st</sup> Review Round Notification

\*Accept, Revise, Reject

**February 1, 2021**

Submission of revised papers

**February 15, 2021**

2<sup>nd</sup> review round – Final notification deadline for revised papers

\*Accept or Reject

**February 22, 2021**

Final manuscript submission of ALL papers

\*IEEE PDF

## Conference Dates

**Technology and Innovation Centre**

**May 17-20, 2021**

Conference

The IEEE I<sup>2</sup>MTC – 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. These features make I<sup>2</sup>MTC a unique event and one of the most important conferences in the field of instrumentation and measurement.

IEEE I<sup>2</sup>MTC 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.

## Topics for IEEE I<sup>2</sup>MTC 2021 include

- Measurement in Medical, Biomedical and Healthcare Systems
- Micro- and Nanotechnology for Instrumentation and Measurement
- Advances in Measurement Theory and Metrology
- Data Acquisition Systems
- Real - time Measurement Systems
- Optical and Fibre Optic Measurement Systems
- Image Processing for Measurement
- Signal Processing for Measurement
- Big Data in Metrology
- Sensors and Transducers
- Measurement Systems for Robotics
- Measurement for Industry 4.0
- Measurement for Advanced Manufacturing
- Measurement for the Energy and Power Industry
- Measurement in Environmental Monitoring
- Measurement in Agriculture, Food Production and Food Safety
- Measurement for the Automotive and Transportation Industry
- Measurement in Aerospace and Space Systems
- Circuits and Embedded Systems for Measurement
- Measurement for Communications and IoT
- Measurement for Non-Destructive Testing and Evaluation
- Measurement for Physical and Electromagnetic Quantities
- Measurement for Chemical and Biological Quantities
- Measurement for Renewable Energy Systems
- Measurement for the Oil and Gas Industry
- Live Demonstration: Instrumentation & Measurement

Many other new initiatives and opportunities to encourage your active participation in the conference are planned, and will make I<sup>2</sup>MTC 2021 a vibrant event to meet with people in Instrumentation and Measurement. Papers that are accepted and presented will be submitted for inclusion in the IEEE Xplore digital library.

Visit the conference website as well as Facebook and LinkedIn pages for each specific call and additional news.