

1st IEEE Instrumentation and Measurement Symposium 2018

Location:
Cali, Colombia.

Conference Venue:
Intercontinental Hotel.

Date:
August 22nd-24th

Important dates:
Full Paper Submission Deadline:
May 8th

Notification of Acceptance Date:
June 15th

Final Paper Submission Deadline:
July 13th

We are supporting the ANDESCON!

We are participating as a special track in the ANDESCON Conference.

*For details, please visit:
<http://ieee-andescon.org/>*

The 1st IEEE International Instrumentation and Measurement Symposium includes research, development and applications in the field of instrumentation and measurement science. It covers all aspects of the theory, practice and application of measurement, instrumentation and sensing across science and engineering. Of particular interest to the conference is the industrial applications, in which research becomes an enabler of the industry.

Authors are invited to submit their papers. The papers can be written in Spanish or English. Topics of interest include but are not limited to:

- Measurement Systems and Theory
- Instrumentation and Measurement Developments
- Data Acquisition Systems
- Real-Time Measurements
- Internet of Things
- Image Processing
- Computational Intelligence Techniques
- Industrial Applications
- Measurement Applications
- Measurement of Electric and Magnetic Quantities
- Medical, Biomedical, and Healthcare Systems
- Non-invasive Measurement Techniques
- Robotics, Control, Mechanical, and Material Measurements
- Sensors, Actuators, and Transducers
- Signal Processing Techniques
- Techniques related to Instrumentation
- Virtual Measurement Systems

Authors are invited to submit a full paper of 6 pages IEEE format. Each paper should indicate appropriateness for the scope of the Conference, originality and quality of the technical content, whole organization and writing style. All accepted papers presented at the conference will be submitted for publication to IEEE Xplore. Authors of accepted papers must register for the Conference and attend to present their papers.

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