



2023 IEEE INTERNATIONAL WORKSHOP ON

Metrology for Industry 4.0 & IoT

www.metroind40iot.org

BRESCIA, ITALY / JUNE 6-8, 2023

ORGANIZERS

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IMPORTANT DATES

JANUARY 10, 2022

SPECIAL SESSION PROPOSAL
SUBMISSION DEADLINE

JANUARY 31, 2023

EXTENDED ABSTRACT SUBMISSION
DEADLINE

MARCH 30, 2023

EXTENDED ABSTRACT NOTIFICATION

APRIL 30, 2023

FINAL PAPER SUBMISSION DEADLINE

The Fourth Industrial Revolution represents a fundamental change in the way we live, work, and relate to one another. It is a new chapter in human development, enabled by technology advances that are commensurate with those of the first, second, and third industrial revolutions. The speed, breadth, and depth of this revolution are forcing us to rethink how countries should develop and how organizations create value.

The 6th edition of IEEE MetroInd4.0&IoT aims to discuss the contributions both of the metrology for the development of Industry 4.0 and IoT and the new opportunities offered by Industry 4.0 and IoT for the development of new measurement methods and instruments.

IEEE MetroInd4.0&IoT wants to federate stakeholders active in developing instrumentation and measurement methods for Industry 4.0 and IoT, with new technologies for metrology-assisted production, component measurement, sensors and associated signal conditioning, and calibration methods for electronic test.

Topics for IEEE MetroInd4.0&IoT 2023 include

- Industrial sensors;
- Virtual sensors, sensor interfacing;
- Wireless sensor networks and IoT;
- Sensors Data Management;
- Measurement applications based on IoT;
- IoT enabled sensors and measurement systems;
- Industrial IoT and Factory of Things and Internet of Things;
- Wearables and Body Sensor Networks;
- Localization Technologies.

In addition to regular papers, many initiatives and opportunities such as special sessions, exhibits, tutorials, demos, student contests, journal papers, and others are planned to enhance your experience with the conference, and will make IEEE MetroInd4.0&IoT 2023 a vibrant event to meet with people in instrumentation and measurement for aerospace applications. Papers that are accepted and presented will be submitted for inclusion in the *IEEE Xplore Digital Library*.



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