



2022 IEEE INTERNATIONAL WORKSHOP ON

METROLOGY FOR AUTOMOTIVE

MODENA, ITALY / JULY 4-6, 2022

CALL FOR SPECIAL SESSIONS

IEEE MetroAutomotive 2022 Program Committee solicits proposals for special sessions within the technical scopes of the Workshop.

Special sessions have the main aim of creating a mini-workshop on a specific topic, where researchers working on the same argument can make knowledge, familiarize, exchange ideas, create cooperation.

Researchers interested in organizing special sessions are invited to submit a proposal through the form available at the following URL:

<https://www.metroautomotive.org/special-session-proposal>

PROPOSALS SUBMISSION

Proposals should include the session title, a brief description of the scope and motivation, related topics, biographic and contact information of the organizers.

Papers submitted for special sessions are to be peer-reviewed with the same criteria used for the regular sessions.

METROAUTOMOTIVE 2022

The 2022 IEEE International Workshop on Metrology for Automotive (IEEE MetroAutomotive 2022) aims to be a solid reference of the technical community to present and discuss the most recent results of scientific and technological research for the automotive industry, with particular emphasis to applications and new trends.

Attention is paid, but not limited to, new technology for metrology assisted production in automotive industry, sensors and associated signal conditioning for automotive, and calibration methods for electronic test and measurement for automotive.

The program is designed to raise the interest of a wide group of researchers, operators and decision makers from metrology and automotive fields, by presenting the most innovative solutions in this field from the scientific and technological point of view. The Workshop covers all aspects of the segment focusing on electrical vehicles, connected autonomous cars and related mobility.

TOPICS

Topics of interest include, but are not limited to:

- Electronic instrumentation for automotive
- Automatic test equipment for automotive
- Sensors and sensor systems for automotive applications
- Wireless sensor networks in automotive
- Automotive instrumentation and telematics
- Diagnostics
- Standards for automotive instrumentation
- Legal and ethical implications of metrology in the future automotive field

CONTACTS

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