



2025 IEEE INTERNATIONAL WORKSHOP ON

# Metrology for Automotive

PARMA, ITALY / 25-27 JUNE 2025



## **ORGANIZERS**

# **HONORARY CHAIRS**

LORENZO PERETTO University of Bologna

**LUIGI ROVATI**University of Modena and Reggio Emilia

## **GENERAL CHAIRS**

VALENTINA BIANCHI University of Parma, Italy

STEFANO CATTINI

University of Modena and Reggio Emilia

#### **TECHNICAL PROGRAM CHAIRS**

GIANMARCO BATTISTA University of Parma, Italy

FEDERICO TRAMARIN

University of Modena and Reggio Emilia

MARCO CRESCENTINI

University of Bologna, Italy

#### IMPORTANT DATES

#### JANUARY 31, 2025

SPECIAL SESSION PROPOSAL SUBMISSION DEADLINE

FEBRUARY 20, 2025

PAPER SUBMISSION DEADLINE

MARCH 31, 2025

ACCEPTANCE NOTIFICATION

**APRIL 30, 2025** 

FINAL PAPER SUBMISSION DEADLINE



The 2025 IEEE International Workshop on Metrology for Automotive (IEEE MetroAutomotive 2025) aims to be a solid reference of the technical community to present and discuss the most recent advances and results of both scientific and technological research activities in the automotive industry, with particular emphasis on new trends and applications.

Attention is paid, but not limited, to new technologies for metrology-assisted production in automotive industry, sensors/diagnostics 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 from the scientific and technological points of view. The Workshop covers all aspects of the segment, with a particular focus on hybrid/full-electrical vehicles, connected autonomous cars and related mobility.

# # MetroAutomotive

# FEVENTS &

I CARROR TO LAUTE Spers, 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 MetroAutomotive 2025 a vibrant event to meet with people in instrumentation and measurement for automotive. Papers that are accepted and presented will be submitted for inclusion in the IEEE Xplore Digital Library.

# SPECIAL SESSIONS

The MetroAutomotive 2025 Organizing Committee invites proposals for Special Sessions on new or emerging topics in metrology for automotive that have the potential to have a major impact on the field in the near future.

The goal of these special sessions is to provide a forum for focused discussions on new topics or innovative applications of established approaches.

Further information are available at

https://www.metroautomotive.org/special-sessions

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









info@metroautomotive.org

fb.com/ieeemetroautomotive