



**IEEE MetroAgriFor 2024**

**2024 IEEE INTERNATIONAL WORKSHOP ON**

# Metrology for Agriculture and Forestry

[www.metroagrifor.org](http://www.metroagrifor.org)

**PADOVA, ITALY / OCTOBER 29-31, 2024**

## ORGANIZERS

### HONORARY CHAIR

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*Polytechnic University of Marche*

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*University of Padova, Italy*

**PAOLO TAROLLI**  
*University of Padova, Italy*

**ANDREA PEZZUOLO**  
*University of Padova, Italy*

## IMPORTANT DATES

**MARCH 15, 2024**

SPECIAL SESSION PROPOSAL  
SUBMISSION DEADLINE

**JULY 15, 2024**

EXTENDED ABSTRACT SUBMISSION  
DEADLINE

**SEPTEMBER 1, 2024**

EXTENDED ABSTRACT NOTIFICATION

**SEPTEMBER 20, 2024**

FINAL PAPER SUBMISSION DEADLINE

## Call for Papers

MetroAgriFor intends to create an active and stimulating forum where academics, researchers and industry experts in the field of measurement and data processing techniques for Agriculture, Forestry and Food can meet and share new advances and research results. Attention is paid, but not limited to, new technologies for agriculture and forestry environment monitoring, food quality monitoring, metrology-assisted production in agriculture, forestry and food industries, sensors and associated signal conditioning for agriculture and forestry, calibration methods for electronic test and measurement for environmental and food applications.

### Topics for IEEE MetroAgriFor 2024 include

- Sensor networking and integration;
- Approaches and tools for measuring Food Quality;
- Soil analysis, mapping and monitoring;
- Crop analysis, mapping and monitoring;
- Precision agriculture, forestry and livestock farming;
- Measurements for agriculture, forestry and environment;
- Agroclimatic measurements.

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 MetroAgriFor 2024 a vibrant event to meet with people in instrumentation and measurement for agriculture and forestry. Papers that are accepted and presented will be submitted for inclusion in the *IEEE Xplore Digital Library*.



EMAIL  [info@metroagrifor.org](mailto:info@metroagrifor.org)

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