

## CALL FOR PAPERS

### IMPORTANT DATES

**June 9, 2026**

Submission of Full Paper

**June 30, 2026**

Notification to Authors on the Decision (acceptance – minor revision – rejection)

**July 20, 2026**

Revised Papers Upload

**July 22, 2026**

Notification to Authors of Revised Papers on the Decision (acceptance – rejection)

**July 31, 2026**

Final Manuscript Upload of ALL Papers & Author Registration

### ORGANIZERS

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### 16<sup>TH</sup> IEEE INTERNATIONAL WORKSHOP ON APPLIED MEASUREMENTS FOR POWER SYSTEMS

The workshop deals with all the aspects related to measurement applications in new power systems and networks (Smart Grids) and has the main goal of encouraging discussion on these topics among experts coming from academia, industry and utilities.

The main topics on which AMPS 2026 is expected to represent a qualified forum for providing contributions to the advancement of knowledge include, but are not limited to:

#### TOPICS OF INTEREST

- » Conventional and nonconventional current and voltage sensors
- » Phasor Measurement Units
- » Measurement systems and devices in Smart Grids
- » Distributed measurement systems
- » State estimation
- » Measurements on electric power plants and machines
- » ICT solutions and architectures in power system measurements
- » New generation of revenue metering
- » Measurement systems for diagnostic in power networks
- » Definition and measurement of Power Quality indices
- » Fault detection
- » Artificial Intelligence and Machine Learning for power system monitoring
- » Measurements for electric vehicles and charging infrastructures
- » Multi-sensor networks for power system monitoring

All papers which are accepted, registered (fulfilling the exceptional and one-time registration guidelines for AMPS 2026), and presented as per the presentation guidelines (oral or poster) for AMPS 2026, and which subsequently will appear in the AMPS 2026 proceedings in IEEE *Xplore*<sup>®</sup>, are eligible to submit a technically-extended version to the AMPS 2026 Special Section in the IEEE Transactions on Instrumentation and Measurement (TIM).

Papers of the AMPS 2026 Special Section will be published online as they are accepted, and the Special Section's Table of Contents will be published at the end of the year.

**Window of submission for 2026 IEEE TIM AMPS Special Section is: November 1 – 30, 2026. This submission date will NOT be extended once confirmed.**

Prospective authors should submit a **5-6 pages FULL PAPER**, consisting of a complete description of the proposed technical content and applicable research results, using the on-line submission system. After the review process, the decision could be: **acceptance, minor revision or rejection**. In case of revision, papers will be accepted only upon condition that the changes requested by the Reviewers are satisfactorily addressed by the Authors in the final submitted papers, which will be checked by the Technical Program Committee. **Final papers may be rejected if the Reviewers' remarks have not been properly addressed.**

A submission implies willingness to register and present the work if the paper is accepted for presentation at the Workshop.

