



# 2016 IEEE INTERNATIONAL WORKSHOP ON *Applied Measurements for Power Systems*

September 28-30, 2016 | Aachen, Germany

E.ON Energy Research Center - RWTH Aachen University

<http://amps2016.ieee-ims.org>

Sponsored by



## **WORKSHOP TOPICS**

The workshop deals with all the aspects related to measurement applications in current power systems and in future 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 2016 is expected to represent a qualified forum for providing contributions to the advancement of knowledge, include, but are not limited to:

- Conventional and nonconventional current and voltage sensors
- Phasor Measurement Units
- Measurements systems and devices in Smart Grids
- Distributed measurement systems
- Measurements on electric power plants and machines
- ICT issues in power system measurements
- New generation of revenue metering
- Measurement systems for diagnostic in power networks
- Definition and measurement of Power Quality indices

The expected contributions to be presented in the 7th edition of the AMPS workshop should critically address these issues and develop opinions and innovative solutions to instrumentation and measurement challenges in power system applications.

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 on-line submission system. After the review process the decision could be: acceptance, minor revision or rejection. In case of revision, papers are 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.

## **IMPORTANT DEADLINES**

**JUNE 15, 2016**

Submission of **full paper**

**JULY 5, 2016**

Notification to authors on the  
decision  
(acceptance – minor  
revision – rejection)

**JULY 30, 2016**

submission of camera-ready  
final paper