



## 2<sup>nd</sup> International Colloquium on Smart Grid Metrology Hotel Radisson Blue, Split, Croatia; 9<sup>th</sup> – 12<sup>th</sup> April 2019

**Our mission:** *To assemble international experts in metrology-grade infrastructure for effective development and deployment of smart grids as well as in broad range of its accompanying applications in ubiquitous sensors, signal processing, machine learning, energy management and beyond.*

### Topic highlights

#### Track 1: Metrology for smart grids

- Metrology-grade power and energy standards
- Accurate and high-frequency digitizers
- Precision wideband transducers
- Algorithms for power and energy measurements
- Power grid metrology
- Instrument transformers

#### Track 3: Advanced metering and distribution systems

- Communication networks for transfer of measurement data
- Synchrophasor and other smart grid standards
- Calibration and testing of phasor measurement units
- Digitalization of user infrastructure
- ...and many more (see our website!)

#### Track 2: Customer based applications

- Ubiquitous wireless and optical sensors
- Signal processing and Internet of Things
- Medical smart grid infrastructure
- Smart cities and vehicles applications
- Energy storage and electric vehicles chargers

For more info visit us or  
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15/11/2018

Abstract  
submission

15/12/2018

Notification of  
acceptance

26/01/2019

Final paper  
submission

01/02/2019

Registration  
deadline

Join us in 2019. For more updates and full topic list follow our website.