

Organizations



# icSmartGrid 2018

## 6<sup>th</sup> International Conference on SmartGrid Nagasaki – Japan

4 Dec – 6 Dec 2018

### Nagasaki Prefectural Art Museum Nagasaki

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## CALL FOR PAPERS

The purpose of the **International Conference on Smart Grid (icSmartGrid)** 2018 is to bring together researchers, engineers, manufacturers, practitioners and customers from all over the world to share and discuss advances and developments in Smart Grid research and applications. After the successes of the previous editions of Smart Grids Workshops on behalf of European Commission Joint Research Centre in Antalya in 2013 and 2014, and in February and April 2015, and with technical co-sponsorship of IEEE IES in March 2016 in Istanbul, we are now organizing International Conference on Smart Grid **icSmartGrid** will continue promoting and disseminating the knowledge concerning several topics and technologies related to smart energy systems and sources. It is therefore aimed at assisting researchers, scientists, manufacturers, companies, communities, agencies, associations and societies to keep abreast on new developments in their specialist fields and to unite in finding alternative energy solutions to current issues such as the greenhouse effect, sustainable and clean energy issues.

### [Important Dates]

- **Deadline for Extended Summary** : August 20<sup>th</sup>, 2018
- **Notification of Acceptance** : September 9<sup>th</sup>, 2018
- **Deadline for Final Manuscript** : November 12<sup>th</sup>, 2018

**The coverage of the Conference on Smart Grid includes the following areas, but not limited to:**

- Distributed Power Energy Systems and Sources, Renewable Energy, Conventional Power Sources
- New Trends and Technologies for Smart Grid
- Policies and Strategies for Smart Grid
- Microgrid for transportation electrification
- Energy Transformation from Renewable Energy System to Smart Grid
- Novel Energy Conversion Studies for Smart Grid
- HVDC for Smart Grid
- Power Devices and Driving Circuits for Smart Grid
- Performance Analysis of Smart Grid
- Decision Support Systems for Smart Grid
- Control Techniques for Smart Grid
- ICT, IoT, Real-time monitoring and control
- Applications for Industries
- Smart Grid for Electrical Vehicles and Components
- Energy Management Systems, etc.
- Future Challenges and Directions for Smart Grid

### [Committee Members]

**General Chair**

**Prof. Dr. Nobumasa MATSUI**  
- Nagasaki Institute of Applied Science -  
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**General Co-Chairs**

**Prof. Dr. İlhami COLAK**  
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