

ICSGSC 2018

2018 2nd
International Conference on
Smart Grid and Smart Cities
Kuala Lumpur, Malaysia
August 12-14, 2018



Dear Scholars and Researchers,

Warmest Greetings from ICSGSC 2018!

This is 2018 2nd International Conference on Smart Grid and Smart Cities (ICSGSC 2018) conference committee. We are very pleased to tell you that ICSGSC 2018 will be held in Kuala Lumpur, Malaysia during August 12-14, 2018.

For the past few years, smart grids have been the main topic of fervent research and development at both industrial and academic level. The smart grid is envisaged to be the next generation electric grid for Smart Cities. It enables the smart integration of conventional power generation, renewable generation, distributed generation, energy storage, transmission, distribution and demand management. The benefits of smart grid include the enhanced reliability and resilience, higher intelligence and optimized control, decentralized operation, higher operational efficiency, more efficient demand management, and better power quality. However, all these prospected transformations also bring with them numerous challenges and opportunities.

We warmly invite you to participate in the ICSGSC 2018 program and activities and we are confident that you will find the program enriching, enlightening and rewarding.

Keynote Speakers

Prof. Om P. Malik

University of Calgary, Canada

Prof. Ir. Dr. Ab Halim Bin Abu Bakar

University of Malaya, Malaysia

Prof. A. R. Al-Ali

American University of Sharjah, UAE

Assoc. Prof. Dr. Suhana Binti Mohd Said

University of Malaya, Malaysia

Proceedings

All submissions will be peer reviewed by at least 2 reviewers, and all the accepted papers will be published in the conference Proceedings, which will be reviewed by IEEE publication program and be submitted for inclusion into IEEE Xplore, and be indexed by **EI Compendex and Scopus**.

Call for Papers:

Smart Grid

Smart Sensors and Advanced Metering Infrastructure
Power and Energy System Applications (generation, transmission, distribution, markets, operations, planning)
Impact of Smart Grid on Distributed Energy Resources (electric cars, demand response, distributed generation, storage)
Energy Management Systems (with applications to smart buildings and home automation)

Wide Area Protection, Communication, and Control in Energy Systems
Cyber Security Systems (intelligent monitoring and outage management)
Smart Grid Interoperability and Standards
Critical infrastructure resiliency (natural disasters, geomagnetic disturbances, etc.)
Smart grid deployment and demonstration projects

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Smart City

- Intelligent urbanism
- Smart city
- Platforms and technologies
- Smart city roadmap
- Environmental sustainability
- Heritage conservation
- Appropriate technology

- Infrastructure-efficiency
- Placemaking
- Social access
- Transit-oriented development
- Regional integration
- Institutional integrity

History

ICSGSC2017 has been included in the IEEE Xplore in September 2017!

Submission

ICSGSC 2018 is now accepting manuscript submissions.

Submission Deadline: Before April 05, 2018.

Please submit your full paper to us: <https://easychair.org>
csgsc@zhconf.ac.cn

Important Dates

Submission Deadline	April 05, 2018
Acceptance Notification	May 05, 2018
Registration Deadline	May 25, 2018
Conference Date	August 12-14, 2018

Contact us

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