



2nd Call For Papers

Advancing Smart and Green Technology to build Smart Society

ICSGTEIS 2016 provides an international forum for researchers and practitioners to present their latest research findings and innovations. The conference is especially focused on the vivid and agile development of green and smart technology research in the last decade. ICSGTEIS 2016 is aiming at facilitating the exchange of ideas and advances in all aspects of green and smart technology. Thus the researchers from all over the world who are interested to disseminate their work in the ICSGTEIS 2016 are very welcome and are invited to submit their contributions

Keynote Speaker



Prof. Manos M. Tentzeris
Georgia Institute of Technology, USA



Prof. Daniel Churchill
The University of Hong Kong, Hong Kong



Prof. Ken Umeno
Kyoto University, Japan

Topics

The conference topics cover but not limited to the following areas:

Energy and Power Engineering

• High Voltage Engineering • Electromagnetic Compatibility • Energy Conversion and Renewable Technologies • Computer Applications in Power Systems • Power Electronics and Electric Drives • Power System Stability and Power Quality • Smart Grid and Distributed Generation • Energy Policies and Management • Power Transmission and Distribution Systems

Multimedia Telecommunications

• Multimedia Information Processing • Vision, Graphics, and Visualization • Distributed Source Coding • Computer and communication Networks • Wireless and Mobile Communications • Remote Sensing and GIS • Smart City and Digital Village • Wireless Sensor Network • Internet of Things • Network Security and Management • Digital Signal processing

Electronic Devices and Systems

• Green Material and Electronic Devices • Biomedical Engineering • Microelectronics • Optoelectronics and Laser Applications • Measurement and Instrumentations • Intelligent Control Systems • Mechatronics, Robotics, and Automation

Software Engineering and Information Systems

• Green Software Engineering • E-Learning and M-Learning • E-Government, E-Health, E-Science • E-Transactions Systems • Semantic Web • Computing Algorithms • Intelligent System Design • Information Systems and Management • Mobile, Cloud, Ubiquitous Computing, Quantum Computing • Human Computer Interaction and User Experience • Knowledge Discovery in Databases • Games Theory and Applications • Soft Computing

Important Dates

- Full paper submission : **1 August 2016**
- Notification of acceptance : **15 August 2016**
- Camera ready submission : **22 August 2016**
- Registration Due : **30 August 2016**
- Conference Date : **6 – 8 October 2016**

Workshop & Conference Venue

Swiss-Belresort Watu Jimbar

Jl. Danau Tamblingan 99A,
Sanur 80228, Bali – Indonesia
Tel: +62-361-849 7000, Fax: +62-361-849 7770
Website: www.swiss-belresortwatuJimbar.com

Workshop

Workshop on E-Government Toward Smart City Implementation

In conjunction with:

2016 International Conference on Smart Green Technology in Electrical and Information Systems (ICSGTEIS)
7 October 2016

Prominent Tutor in Smart City Area:



Professor Jeffrey Soar
The University of Southern Queensland, Australia



Hong Sin K.
CEO, Chairman and Founder of PhoenixICT,
Asean CIO Association, Singapore

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