# **International Conference**

on

## **Electrical and Computer Systems**

(Ottawa, Canada)



### **ABOUT**

The International Academy of Science, Engineering and Technology (International ASET Inc.) is pleased to organize the 2012 International Conference on Electrical and Computer Systems (ICECS'12).

ICECS is a comprehensive conference covering all the various topics of Electrical Engineering, Electronics, Computer Sciences and Engineering, and Information Technologies. The aim of the ICECS 2012 is to gather scholars from all over the world to present advances in the aforementioned fields and to foster an environment conducive to exchanging ideas and information. This conference will also provide a golden opportunity to develop new collaborations and meet experts on the fundamentals, applications, and products of Electrical, Electronics, Computer, and Information Systems. We believe inclusive and wide-ranging conferences such as ICECS can have significant impacts by bringing together experts from the different and often separated fields of Electrical, Electronics, Computer, and Information Systems, creating unique opportunities for collaborations and shaping new ideas for experts and researchers.

#### **TOPICS**

Some selected topics for this conference are as follows:

- Artificial and Computational Intelligence
- Artificial Neural Networks
- Biometrics
- Broadband, ATM, and Multimedia Networks
- CAD/CASE of Software and Systems
- Computational and Interactive Video
- Detection Technology and Automatic Equipment
- Electric Machines and Electric Apparatus
- Electrical Power Engineering
- Fuzzy Systems
- Network Computing
- Object Oriented Systems

- Pattern Classification
- Photonics
- Portable and Mobile Communication Systems
- Robotics
- Semiconductor Devices
- Signal Processing
- Software Engineering
- Swarm Intelligence
- Test Measurement Technology
- Unified Modeling Languages
- VLSI Design
- Wireless Data Networks

For a complete list of topics, please visit the website at http://ICECS2012.International-ASET.com/papers/

#### **IMPORTANT DATES**

Conference Dates: 22 - 24 August 2012

Paper Submission Deadline: 15 March 2012 EXTENDED TO 15 APRIL 2012

Notification of Authors: 15 May 2012 Camera Ready Submission: 15 June 2012 Registration Deadline for Authors: 15 July 2012

#### **CONTACT US**

For further information, please visit our website at:

http://ICECS2012.International-ASET.com

Or write an email to:

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Or call: