

CONFERENCE OBJECTIVES

The objective of this conference is to provide a forum for engineers, academicians, scientists and researchers to present the result of their research activities in the field of Computer and Communication Engineering. The primary focus is to create an effective medium for research and education institutions and to share within industries ideas, innovations and problem solving techniques. On this basis, the Department of Electrical and Computer Engineering, IIUM is calling for papers to be submitted to the 4th International Conference on Computer and Communication Engineering (ICCCE'12) which address issues that serve the field and the global community.

CONFERENCE TOPICS

Papers are invited that cover, but topics are not limited to:-

- Satellite, Space and Wireless Communications
- Antennas and propagation
- 3G, 4G Mobile Communications
- Optical Communications and Photonics
- RF and Microwave Devices
- Signal and Image Processing
- Information Theory and Coding
- Multiple Access Techniques
- Computer Networks and Security
- High Performance Networks and Protocols
- Network Reliability and QoS
- Computer Architecture and design
- Software Engineering and Agile Development
- Data Mining and Database Applications
- Neural Networks and Intelligent Systems
- Multimedia and Web Services
- Bioinformatics Engineering
- Agents, Knowledge-Based Technologies
- Ethics in Informatics and Engineering
- Communications IC Design
- Instrumentation and Control
- VLSI Design
- Grid Computing
- Green ICT

ABSTRACT AND CONFERENCE PAPERS

An abstract of about 300 words should be submitted to the conference secretariat. Authors of accepted abstracts will be notified to submit full-length papers which will be reviewed for presentation and publication in the conference proceedings. **Unregistered papers will not be published in the conference proceedings.**

IMPORTANT DATES

- Deadline for *abstract* submission 15 November, 2011
- Acceptance of *abstract* 15 December, 2011
- Deadline for full papers submission 15 February, 2012
- Acceptance of papers 15 April, 2012
- Submission of camera-ready manuscripts 15 May, 2012
- **Deadline for early registration 15 May, 2012**

CONFERENCE FEES

Registration fees:	<u>Early</u>	<u>Regular</u>
International Participants	USD 450	USD 500
International IEEE members	USD 400	USD 450
International Students	USD 350	USD 400
Local Participants	RM 1100	RM 1200
Local IEEE members	RM 1000	RM 1100
Local Students	RM 700	RM 800

The registration fee includes the cost of the conference proceedings, admission to all technical sessions, banquet dinner, meals and refreshments.

Registration fees to be paid by a bank draft/crossed cheque or credit card to **IIUM (IEC 12)**.

INTERNATIONAL CONFERENCE ON COMPUTER and COMMUNICATION ENGINEERING ICCCE '12

International Islamic University Malaysia
3-5 July 2012

Registration Form

Institution : _____

Postal Address : _____

Tel : () _____

Fax : () _____

Email : _____

Please tick (✓) in the appropriate boxes below :

I plan to attend the Conference only

I plan to attend the conference and present a paper entitled "Abstract enclosed"

For correspondence and further information:

ICCCE '12
Faculty of Engineering
International Islamic University Malaysia
P.O. Box 10, 50728 Kuala Lumpur, Malaysia
Tel : (603) 6196 4533 / 4528
Fax : (603) 6196 4488
Email: iccce@iium.edu.my
Website: <http://www.iium.edu.my/iccce/12/>

*Please visit the website for updated details of the conference

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* Key-note speakers will be announced later

ABOUT IIUM

The International Islamic University Malaysia (IIUM) was established in 1983 by the Government of Malaysia and co-sponsored by a number of Muslim governments. The university currently serves as an institution of higher learning with international students from more than 90 countries.

The Faculty of Engineering was established in 1994, and is currently offering Bachelor, Master and PhD programs in Communications, Computer and Information, Aerospace, Automotive, Biotechnology, Mechatronics, Manufacturing, and Materials engineering.

ABOUT MALAYSIA AND KUALA LUMPUR

About Malaysia

Malaysia is a land of fascinating sights and attractions. Rich in colour and contrasts, her multi-faceted charm provides intriguing images that leave visitors to the country in awe. With temperature that fluctuates little throughout the year, travel in Malaysia is a pleasure. The natural warmth of Malaysians is legendary, the friendliness and hospitality of the people would prove to be a very special experience. Its sun-drenched beaches, enchanting islands, diverse flora and fauna, forest retreats and magnificent mountains are among the best in this region.

About Kuala Lumpur

Kuala Lumpur (KL) is one of the most interesting and most visited cities in the world. It is rich with a diversity of cultures, magnificent architecture that present the magic of the orient, which makes Malaysia truly Asia. Originating from a mere tin miners' settlement, now it is one of Southeast Asia's most majestic and lively capitals. Kuala Lumpur comprises Malaysia's past and present. In the midst of the city's glittering global cosmopolitan and its shining, modern office towers, the sights of the reminiscent British colonial buildings are evident. Today, KL is home to some of Southeast Asia's biggest and most exalted shopping precincts. It is the shopping paradise for both locals and international visitors.

CALL FOR PAPERS



INTERNATIONAL CONFERENCE ON COMPUTER AND COMMUNICATION ENGINEERING (ICCCE'12)

Innovation Technologies to serve Humanity

Kuala Lumpur
Malaysia
3 -5 July 2012

Organized and Sponsored by:

Faculty of Engineering
International Islamic University Malaysia



Technical Co-Sponsorship by:

IEEE Malaysia – ComSoc/VTS
Joint Chapter (MyCV)

