# Call for Papers CiCSE2018

INTERNATIONAL CONFERENCE ON INNOVATIONS IN COMPUTER SCIENCE AND ENGINEERING

30 - 31 July, 2018 | Hilton Kuching, Sarawak

The International Conference on Innovations in Computer Science and Engineering (iCiCSE2018) will be held on 30-31 July 2018 in Kuching, Sarawak Malaysia. Organized by the Faculty of Computer Science and Information Technology, Universiti Putra Malaysia (UPM). This international conference comprising 2 days of key notes and full paper presentations of new research findings in the fields of computer science and engineering. All accepted papers will be published in the Journal of Telecommunication, Electronic and Computer Engineering



### Artificial Intelligence and Big Data Chairman: Assoc. Prof. Dr. Nurfadhlina Mohd Sharef

E-mail: nurfadhlina@upm.edu.my

- Artificial Intelligence & Expert Systems
- Computational intelligence
- Data mining, machine learning and neural
- Bioinformatics and computational biology
- Optimization and Approximation Algorithms
   Knowledge discovery
   Hybrid intelligent system
   Databases and Data Mining Applications

- Data warehousing
- Big data technologies
- Data science and analytics
- Computer Crime Prevention and Detection Cryptography and data protection Information and system security

- Computer forensics

### Software Engineering and Information System Chairman: Dr. Novia Admodisastro E-mail: novia@upm.edu.my

- Software Requirement, Architecture, Evolution
- Software Testing, Verification and Validation
   Empirical Software Engineering
   Software Metrics and Measurement
   Mobile and Ubiquitous Software Systems
   Intelligent Software Engineering
   Model-based Software Engineering
   Human-Centered Software Engineering
   Strategic Information Systems

- Strategic Information Systems
- Knowledge Management Big Data Management ICT Governance
- Green Technology and Sustainability

### Interactive Digital Media Applications Chairman: Dr. Hizmawati Madzin E-mail: hizmawati@upm.edu.my

- Computer graphics/animation/visualization
- Audio/image/video processing and technology
   Digital media informatics, information and communication systems
  - Augmented and virtual reality
- Machine learning, information retrieval in digital media applications
- Game design and development in media and
- communication systems

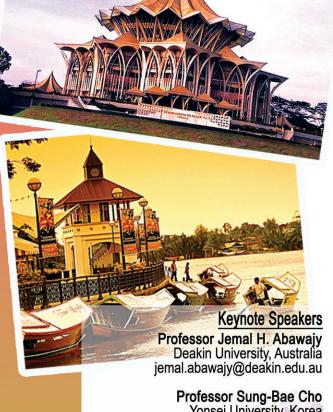
   Human computer interaction and interfaces in digital media applications

   Medical visualization applications and computational
- biology
   Multimedia knowledge management
- Holographic imaging and applications
- Natural language processing in digital media applications

#### Communication Network and Distributed System Chairman: Dr. Abdullah Muhammed E-mail: abdullah@upm.edu.my

- Modeling and Simulation of Communication Systems
- Network Architecture and Protocol
- Satellite Communication

- Wired and Wireless Communication
   Wireless Sensor Networks and IoT
   Parallel and Distributed Computing
- Grid and Cloud Computing
   Security in Network
- Quantum Computing



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#### Important Dates

Submission of Full Paper Deadline: 31 March 2018 Notification of Acceptance: 30 April 2018 Camera Ready Submission Deadline: 31 May 2018
Early Bird Registration Deadline: 31 May 2018 Normal Registration Deadline: 30 June 2018 Date of Conference: 30 - 31 July 2018

## Conference Fees

#### (inclusive of 6% GST conference package & kit)

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	Early bird before/ on May 31, 2018	Normal fee June 1, 2018
Local presenter (RM)	1,800	1,950
Local student presenter (RM)	1,500	1,650
Local participant (RM)	1,000	
International presenter (USD)	450	500
International student presenter (USD)	400	450
International participant (USD)	300	
Additional paper of same author	RM600 (Local) USD150 (International)	

Payment must be made by June 16, 2018 in either Ringgit Malaysia (RM) or US Dollar (USD).

#### Contact us

iCiCSE2018 Secretariat, Faculty of Computer Science and Information Technology, Universiti Putra Malaysia, 43400 Serdang, Selangor.

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