



## CALL FOR PAPERS AND PARTICIPATION

The Tenth International Conference on Information Technology in Asia (CITA`17) is a premier international conference dedicated to address the advances in Information Technology, which over the years has become a leading interdisciplinary and multidisciplinary forum to bring academia and industry scientists together to exchange and share their most recent innovations, trends, practical challenges and solutions adopted. CITA `17 will be held on 23<sup>rd</sup> – 24<sup>th</sup> May 2017 with the proposed theme of “**Technology Transforming Lives**” emphasizing on the technologies that are making a difference in the global communities with the aim of improving their livelihoods.

CITA `17 will take place in Kuching, the capital of the Malaysian state of Sarawak on the Borneo Island. Kuching is a bustling, diverse city of old colonial buildings and modern towers. It is situated at the banks of the Sarawak River on the North-Western part of the island of Borneo. It is the largest city in the entire island of Borneo and is the fourth biggest city in Malaysia. Along its Sarawak River waterfront is an esplanade with views of 19<sup>th</sup> century landmarks: The Astana, former palace of the White Rajahs, and Fort Margherita, a fort built to thwart pirates.

For the CITA `17, we seek original research papers that report on new approaches, methods, systems, and solutions to benefit the global communities and their livelihoods. Potential topics of interest include, but are not limited to:

### **Multimedia**

Pattern recognition  
Computer Vision  
Medical applications  
Audio, image, and video analysis & applications  
Internet and Web-Based Systems  
Real time image processing

### **Computational Modelling and Simulation**

Computational optimization, engineering optimization and design  
Computing and algorithms (Bio-inspired and Meta heuristic)  
Mathematical and Statistical Modelling  
Application Case Studies in Engineering and Industry

### **Computer Systems & Communication Technologies**

Next-Generation Networking  
Cellular Networks 4G/5G  
Vehicular Networks  
Internet of Things/Cloud Computing/M2M Communication  
Mobile Computing  
Social Network  
Wireless Networking  
Information Security  
Network Security

### **Software Engineering**

Managing Big Data  
Big Data Modelling and Engineering  
Patterns and Frameworks  
Data Verification and Validation

Big data tools, applications and services

### Information System

Database Technology

Internet Technology

Data mining

Text mining

Natural Language Processing

Information Retrieval

Data Science and Business Analytics

E-Business and E-Government

General IS Topics

Human Behavior in IS

Human-Computer Interaction

IS Curriculum and Education

IS in Organizations and Society

IS Security and Privacy

IS Strategy, Governance, and Sourcing

Practice-oriented Research

Social Media and Digital Collaboration

### IMPORTANT DATES

Full paper submission deadline	:	<del>15<sup>th</sup> January 2016</del> <b>5<sup>th</sup> February 2017</b>
Notification of acceptance	:	8 <sup>th</sup> March 2017
Camera ready submission deadline	:	7 <sup>th</sup> April 2017
Early bird registration	:	20 <sup>th</sup> April 2017
Final registration	:	2 <sup>nd</sup> May 2017
Conference	:	23 <sup>rd</sup> – 24 <sup>th</sup> May 2017

### CONFERENCE FEES

Fees	MYR	USD
Early bird (Conference)	1,500	425
Early bird (Conference + Tutorial Package)	2,200	590
Conference Fee (Normal)	1,850	530
Students Fee	1,100	330
Normal/Student Attendee (Not Paper Presenter)	700	175
<b>Tutorial Sessions</b>		
Normal Tutorial Fee	700	220
Student Tutorial Fee	500	120
<b>Package of Three Participants and above</b>		
Conference & Tutorial Fee (Normal Package) for 1 pax	2,400	640
Conference & Tutorial Fee (Student Package) for 1 pax	1,400	425
Tutorial Fee (Normal Package) for 3 pax	1,900	585
Tutorial Fee (Student Package) for 3 pax	1,300	315

## MANUSCRIPT SUBMISSION AND REVIEWING PROCESS

Submissions should contain original material that has not been previously published in a journal, nor is currently under review by another journal. If material in the submission was previously published in a conference paper, the new submission must (i) technically extend the published version by at least 35% of new material, (ii) explicitly cite the prior conference paper, and (iii) explain in an accompanying cover letter what has been extended in the new submission. ***Accepted and presented papers will be submitted to a Scopus Indexed Journal: the Journal of Telecommunication, Electronic & Computer Engineering (JTEC) as a Special Issue.***

Manuscripts submission is online using the EasyChair Submission System (<https://easychair.org/conferences/?conf=cita17>) and it must be prepared according to the JTEC guidelines:

<http://journal.utem.edu.my/index.php/jtec/about/submissions#authorGuidelines>.

Submitted papers will be evaluated based on their originality, presentation, contributions, and relevance to the theme of CITA `17, and will be double blind reviewed by at least two independent experts in the field. Papers must be written in English with a minimum of 6 pages and not exceeding 10 pages (including all figures, tables and references). There will be an additional charge of RM50 for each additional page. There are also Best Paper Awards for each track. These award winners will be selected by internationally acknowledged experts. Submissions imply that at least one of the authors has to register and present the paper at the conference if the paper is accepted. Authors may contact the Program Chair for further information or clarification at [secretary@cita.my](mailto:secretary@cita.my).

## Keynote and Invited Speakers



**Professor Kuldar Taveter, Tallinn University of Technology, Estonia**

(Title: “How can agents help humans in designing complex systems?”)



**Professor Ghassan Beydoun, UTS, Australia**

(Title: “Provision of Dynamic Knowledge Services for Disaster Management”)



**Professor Datuk Khairuddin Abdul Hamid, UniMy, Malaysia**

(Title: TBA)



**Mr Mohamed Shaharuddin, UMW Technology Sdn Bhd, Malaysia**

(Title: TBA)

More information about CITA`17 is available at: <http://www.cita.my/> and Facebook CITA 2017