

Selected paper will be publish in:

JICTIE [<http://jictie.upsi.edu.my/>]

ELEKTROPIKA [<http://elektropika.eng.usm.my/>]

25th - 26th March 2016

Convention Hall, Building e-Learning, Campus Sultan Abdul Jalil Shah,
Universiti Pendidikan Sultan Idris, Perak, Malaysia

International Conference on ICT in Education

This biennial conference is an ongoing effort by the Department of Computing, Faculty of Art, Computing, and Creative Industry to provide a platform for researchers, scholars, educationists, practitioners, and application developers to share and disseminate knowledge and information pertaining to latest Information and Communication Technology (ICT) research, especially research that focuses on education. Undisputedly, the educational sector has always been a major beneficiary of ICT, and the advancement of ICT will always have an immense impact on the teaching and learning practices of educational institutions, encompassing a wide spectrum of educational levels – elementary, secondary, and tertiary tiers. Thus, against the rapidly changing ICT landscape, the sharing of important and recent findings of the latest research could help educational institutions improve the current training and learning methodologies, strategies, and curricula. Continuously improving the educational practices would help ensure students learn more effectively and efficiently using cutting-edge tools, enhanced methodologies, and up-to-date materials. In essence, the harmonized amalgam of latest technology, new pedagogy, and relevant content knowledge would help educational institutions produce highly competent, creative, and innovative workforce. In view of the importance of knowledge sharing and transfer, the Department of Computing will be organizing the biennial conference in which all the stakeholders would meet to discuss the latest development of ICT research, the findings of which would shed some light on our current understanding of the immense impact of ICT on the many facets of our lives, notably on education.

Conference Fees

Presenter / Participant : RM530.00 - **early birds** (before 01 February 2016)

Presenter / Participant : RM583.00 - **normal** (on and after 01 February 2016)

Students: RM371.00

Important Dates

Deadline for paper submission : November 30th, 2015
Notification for paper acceptance : December 28th, 2015
Due for presenter registration : February 1st, 2016
Due for participant registration : February 29th, 2016
Camera Ready : February 4th – 11th, 2016

Themes

Software Technology & ICT:

- Artificial Intelligence
- Multimedia
- Semantic web
- Signal Processinga
- Open Source Software in Education
- Sciences Management
- Cloud Computing
- Mobile Computing
- Virtual Environment

ICT Innovation in Teaching & Learning:

- Model Design & Development of Educational Software
- ICT in Teaching & Learning
- E-Learning
- Web technologies & Education
- Computer Games & Education

ICT in Management and Administration:

- ICT Strategic Planning in Education
- Management Information System
- ICT Integration in Education
- Enterprise Resource Planning

ICT in Measurement & Evaluation:

- ICT Assessment
- Automated Measurement & Evaluation using ICT

ICT Education:

- ICT curriculum
- Issues in ICT Education

Others:

Topics of interest include, but are not limited to what we have mentioned in each scopes.

Contact Info

Faculty address:

Faculty of Art, Computing & Creative Industry,
E-Learning Building, Sultan Abdul Jalil Shah Campus,
Universiti Pendidikan Sultan Idris,
35900 Tanjong Malim, Perak, Malaysia.

+605 450 5841 +605 458 2615

University Websites : <http://www.upsi.edu.my/>
Conference Websites : <http://computing.upsi.edu.my/>
Paper Submission e-Mail : ictedu@upsi.edu.my

General chair:

Dr. Ashardi Abas ashardi@fskik.upsi.edu.my

Registration Chair:

Pn. Roznim Mohamad Rasli roznim@fskik.upsi.edu.my

Paper Work Reviewer, Proceedings & Publication Chair:

Dr. Suzani binti Mohamad Samuri suzani@fskik.upsi.edu.my