



ICSEC 2011

The 15th International Computer Science and Engineering Conference 2011

September 7-9, 2011 · Rama Gardens Hotel · Bangkok · Thailand

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Ubiquitous: Computing Anywhere Anytime

The mission of the ICSEC 2011 is to bring together innovative academics and industrial experts in the field of Computer Science, Computer Engineering, Information Technology and Information Security to a common forum, where a constructive dialog on theoretical concepts, practical ideas and results of the state of the art will be developed. The event will be held over three days, with tutorial sessions and presentations delivered by researchers from the international community, including presentations from well-known keynote speakers.

CALL FOR PAPERS

The conference welcomes papers on the following (but not limited to) research topics:

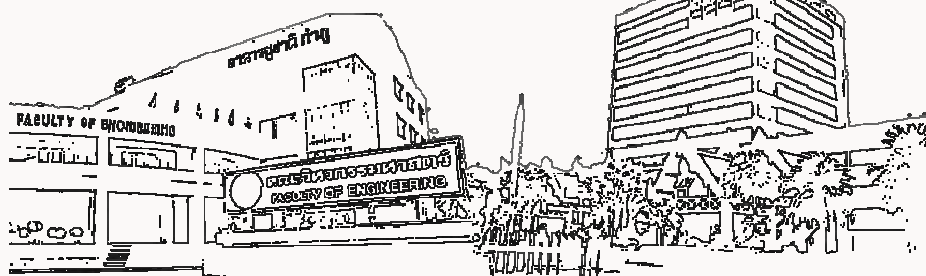
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|---|---|
| Algorithmic Information Theory | Logic Design |
| Analysis of Algorithms and Problem Complexity | Memory Structures |
| Arithmetic and Logic Structures | Mobile Applications |
| Artificial Intelligence | Mobile Computing |
| Cloud Computing | Mobile, Ad Hoc and Sensor Network Management |
| Computability Theory | Mobile Social Networks |
| Computer Architecture | Pattern Recognition |
| Computer Graphics | Programming Language |
| Computer Networks | Quality of Service, Scalability and Performance |
| Computer System Implementation | Resource and Knowledge Discovery |
| Control structures and Microprogramming | Security and Access Control |
| Cryptography | Self-Organizing Networks and Networked Systems |
| Data and Knowledge Management | Semantic Web, Ontology |
| Data Mining | Signal Processing |
| Digital Signal Processing | Simulation and Modeling |
| Distributed Computing | Social Network Applications |
| Forensics Technologies and Applications | Social Networks |
| Formal Semantics | Speech Recognition |
| Fuzzy and Neural Network Systems | Symbolic and Algebraic Manipulation |
| Grid Computing | Theory of Computation |
| High Performance Computing | VLSI design |
| Image Processing and Computer Vision | Web Modeling and Design |
| Information Content Security | Web Services Architecture |
| Information Technology Management | Web Services Security |
| Internet Modeling | XML-Based Languages |

Paper Submission

Papers submitted will be reviewed by a minimum of two reviewers. All submitted papers will be under peer review and accepted papers will be published in the conference proceedings. Best selected papers after complete modification and revision will be published in the "Kasetsart Journal" which is abstracted/indexed in Scopus.

Important Dates

Full paper submission:	June 1, 2011
Notification of acceptance:	July 20, 2011
Camera-ready submission:	August 5, 2011
End of early-registration:	August 15, 2011
Tutorial date:	September 7, 2011
Conference dates:	September 8-9, 2011



For more information, please visit the ICSEC 2011 websites or contact icsec2011@cpe.ku.ac.th

<http://icsec2011.cpe.ku.ac.th/>