

The 6th Asian Conference on Intelligent Information and Database Systems

April 7-9, 2014 Bangkok, Thailand



<http://www.ic.kmitl.ac.th/aciids2014>

ACIIDS 2014 is an international scientific conference for research in the field of intelligent information and database systems, to be held on April 7-9, 2014 in Bangkok, Thailand. The aim of the conference is to provide an internationally respected forum for scientific research in the technologies and applications of intelligent information and database systems.

April 7-9, 2014
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Keynote Speakers:

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Intelligent Information Systems:

- Artificial and Computational Intelligence
- Distributed Artificial Intelligence
- Intelligent Agents and MAS
- Intelligent Techniques in Bioinformatics
- Intelligent Techniques in Optimizations
- Intelligent Systems: Internet, Software
- Intelligent Systems: Energy, Hybrid
- Computational Nanotechnology
- Game and Decision Theories, Planning
- Neurocomputers
- Parallel Computation
- Automation Systems and Control
- Robotics and Autonomous Robots
- Method Engineering and Meta-Modeling
- UML and Unified Processes
- Empirical Software Engineering
- Extreme Modeling and Programming

Intelligent Database Systems:

- Data Warehousing, Data Mining, Big Data
- Mobile and Peer-to-Peer Databases
- Spatial, Temporal Databases
- Multimedia, Scientific Databases
- Semi-Structured, RDF, XML Databases
- Stream and Sensor Databases
- Social Networks Data Management
- Web, and Personal Data Management
- Object-Relational Databases
- Object-Oriented Databases
- Heterogeneous and Distributed Databases
- Heterogeneous Knowledge Bases
- Data Integration and Interoperability
- Ontologies and Information Sharing
- Database Models and Query Languages
- Database Privacy and Security
- Database System Internals and Performance

Tools and Applications:

- Collaborative Learning
- Collaborative Systems and Applications
- Enterprise Systems Integration
- Supply Chain Integration
- Virtual Teams, Mobile Collaboration
- Artificial Social Systems
- Recommender Systems
- Healthcare and Medicine
- Autonomic Computing
- E-learning, E-institutions, E-commerce
- E-finance, E-business, M-commerce
- Web Services and Semantic Web
- Speech Processing
- Natural Language Processing
- Case Studies and Reports on Deployments
- Simulation Systems
- Computational Infrastructures

Conference Proceedings:

Papers are invited from prospective authors with interests on the indicated conference topics and related areas of application. The conference language is English. All contributions should be original and not published elsewhere or intended to be published during the review period. Contributions from more applied related fields in industry and commerce are very welcome. To ensure high quality, all papers will be thoroughly reviewed by the ACIIDS 2014 International Program Committee on the basis of technical quality, relevance, significance, and clarity. All accepted papers must be presented by one of the authors who must register for the conference and pay the fee.

The proceedings of ACIIDS 2014 will be published by Springer in series Lecture Notes in Artificial Intelligence LNCS/LNAI and will be distributed at the conference. Submitted papers should be prepared in LNCS/LNAI style and should not exceed 10 pages.



All accepted and presented papers, but particularly those nominated for the Best Paper competition, will be automatically considered for publication in an expanded form in special issues for several journals indexed by ISI, SCI and in:



International Journal of Intelligent Information and Database Systems
(indexed by EI, Scopus, Inspec, DBLP) published by Springer

Transactions on Computational Collective Intelligence
(indexed by EI, Scopus, DBLP) published by Springer



Ph.D. students are invited to submit papers to Doctoral Track. Special Sessions are always welcome.

Important Dates:

Special Session proposals	October 1, 2013
Paper submission deadline	October 30, 2013
Notification of acceptance	December 15, 2013
Final paper deadline	January 5, 2014
Registration and payment	January 15, 2014

Organised by:



Wrocław University of Technology



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aciids2014@kmitl.ac.th

The 6th Asian Conference on Intelligent Information and Database Systems

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