# Pacific-Asia Conference on Knowledge Discovery and Data Mining

April 27-30, 2009 Bangkok, Thailand

### **IMPORTANT DATES**

| <ul> <li>Workshop Proposal</li> </ul>     | 19 Sep | 08 |
|---|--------|----|
| Workshop Notification                     | 26 Sep | 08 |
| <ul> <li>Abstract Submission</li> </ul>   | 09 Sep | 08 |
| <ul> <li>Paper Submission</li> </ul>      | 16 Sep | 08 |
| <ul> <li>Tutorial Proposal</li> </ul>     | 17 Nov | 08 |
| <ul> <li>Tutorial Notification</li> </ul> | 28 Nov | 08 |
| <ul> <li>Author Notification</li> </ul>   | 08 Dec | 08 |
| • Camera Ready                            | 09 Jan | 09 |

# **ORGANIZING COMMITTEE**

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### **ORGANIZED BY**

- Sirindhorn International Institute of Technology (SIIT), Thammasat University
- Dept. of Computer Engineering, Chulalongkorn University (CU)
- School of Engineering and Technology, Asian Institute of Technology (AIT)

### **CALL FOR PAPER**

### The 13th Pacific-Asia Conference on Knowledge Discovery and Data Mining

(PAKDD-09) is a major international conference in the areas of data mining and knowledge discovery. It provides an international forum for researchers and industry practitioners to share their new ideas, original research results and practical development experiences from all KDD-related areas including data mining, data warehousing, machine learning, databases, statistics, knowledge acquisition and automatic scientific discovery, data visualization, causal induction and knowledge-based systems.

The conference calls for research papers reporting original investigation results and industrial track papers reporting real data mining applications and system development experience.

# AREAS OF INTEREST INCLUDE (BUT ARE NOT LIMITED TO)

### A. Data Mining Foundations

- A1. Theoretic Foundations
- A2. Novel Algorithm
- A3. Association Rules
- A4. Classification and Ranking
- A5. Clustering
- A6. Text Mining
- A7. Machine Learning
- A8. Privacy Preserving Data Mining
- A9. Statistical Methods
- A10. Parallel and Distributed Data Mining
- A11. Interactive and Online Mining
- A12 .KDD Process and Human Interaction
- A13. Knowledge Management
- A14. Data and Knowledge Visualization

#### B. Data Mining in Specialized Domain

- B1. High Dimensional Data
- B2. Temporal Data
- B3. Biomedical Domains
- B4. Dynamic Data Mining
- B5. Scientific Databases
- B6. Semi-structured/unstructured Data
- B7. Multimedia
- B8. Reliability and Robustness Issues
- B9. Integrated Media
- B10. Security and Intrusion Detection
- B11. Web Data and the Internet
- B12. Mining Trends, Opportunities or Risks
- B13. OLAP and Data Mining
- B14. Integration of Data Warehousing
- B15. Graphic Model Discovery
- B16. Software Warehouse and Software Mining

### **CONFERENCE PUBLICATION AND PAPER SUBMISSION**

Proceedings will be published by Springer-Verlag as a volume of LNCS/LNAI series. Each paper should consist of a cover page with title, authors' names, postal and email address, an up to 200-words abstract, up to 5 keywords and a body not longer than 12 single-spaced pages. For further information and instructions, please visit the PAKDD-09 website at <a href="http://www.pakdd2009.org">http://www.pakdd2009.org</a> All papers must be submitted electronically via the conference website.

### Special Issue of KAIS Journal.

A selected number of the accepted papers will be expanded and revised for possible inclusion in "Knowledge and Information Systems: An International Journal" by Springer (http://www.cs.uvm.edu /~kais/).

### **CONFERENCE VENUE**

The conference activities will be taking place at The Imperial Queen's Park Hotel, Bangkok Thailand. This venue can be via the BTS Skytrain, Phrom Phong station (E5)

### CONTACTS

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