Call for Papers The 12th International Conference on Database Systems for Advanced Applications (DASFAA 2007)

April 9-12, 2007 Ambassador Hotel, Bangkok,Thailand http://www.dasfaa07.ait.ac.th

Aims of the Conference

As an annual international conference in Pacific Asia region, DASFAA 2007 is an international forum for academic exchanges and technical discussions among researchers, developers and users of databases from academia, business and industry. The conference will promote research and development activities in database field among participants and their institutions from Pacific Asia and the world as well.

Areas of Interests

Original papers on both database theory and practice are solicited. The areas of interests include, but are not limited to the following:

Query Language and Query Optimization Multidatabases and Federated Databases Security and Integrity Maintenance Data Mining and Knowledge Discovery Statistical and Scientific Databases Parallel and Distributed Databases Data Warehouses Information Retrieval with Databases Systems Workflow Management E-commerce Data Processing Internet and the WWW Data Management New Applications

Important Dates

September 8, 2006 September 15, 2006 November 30, 2006 December 10, 2006 December 20, 2006 December 30, 2006 April 9-12, 2007 Submission of paper abstracts Submission of full papers and tutorial proposals Notification of paper acceptance Submission of panel/workshop proposals Notification of panel/workshop acceptance Camera-ready copy due date Conference in Bangkok, Thailand

Multimedia Databases

Temporal and Spatial Databases

P2P and Grid-Based Data

Sensor Data Managing

Digital Libraries

User Interfaces

Mobile Databases

Active Databases

Data Streams

Management

XML Databases

Submissions

Papers: Authors are strongly encouraged to submit regular or industrial track papers reporting original works which, at the time of submission, are not under review or have not been published or accepted for publication in a journal or another conference. A paper must be written in English and must be no longer than 12 pages, following Springer-Verlag's LNCS manuscript guidelines, available at http://www.springer.de/comp/lncs/authors.html. Only electronic submission (PostScript or PDF format) is accepted, and the submission must be made by September 15, 2006. Based on the recommendations from reviewers, accepted papers will be classified into: full papers, short papers and posters.

Proposals for Tutorials/Panels/Workshops: Proposals should include, in English, a half-page description and outline; names, affiliations, and biographical sketches of the speakers/organizers. Submissions should be sent to the respective chairs (tutorials by September 15, 2006, and panels and workshops by December 10, 2006).

Proceedings

The conference proceedings are planned to be published by Springer-Verlag in the Lecture Notes in Computer Science (LNCS) series (pending approval).

Conference Officers

Conference Chair:

Vilas Wuwongse (AIT, Thailand) **Program Committee Co-Chairs:** Ramamohanarao Kotagiri (University of Melbourne, Australia) Mukesh Mohania (IBM India Research, India) Ekawit Nantajeewarawat (SIIT, Thammasat University, Thailand) Demo Co-Chairs: Mizuho Iwaihara (Kyoto University, Japan) Xuemin Lin (University of New South Wales, Australia) Industrial Co-Chairs: Prasan Roy (IBM India Research, India) Masashi Tsuchida (Software Division, Hitachi, Ltd., Japan) **Panel Co-Chairs:** Sourav Bhowmick (NTU, Singapore) Masaru Kitsuregawa (University of Tokyo, Japan) **Tutorial Co-Chairs:** Tharam Dillon (University of Technology Sydney, Australia) Haruo Yokota (Tokyo Institute of Technology, Japan) Workshop Co-Chairs: Yoshifumi Masunaga (Ochanomizu University, Japan) Seog Park (Sogang University, Korea) **Publication Chair:** P. Radha Krisha (IDRBT, India) **Publicity Co-Chairs:** Chin-Wan Chung (KAIST, Korea) Qing Li (City University of Hong Kong, PRC) **Regional Chairs:** Asia-Yasushi Kiyoki (Keio University, Japan) Australia and New Zealand-Millist Vincent (University of South Australia, Australia) Europe-Michael Schrefl (University of Linz, Austria) USA-Sanjay Madria (University of Missouri-Rolla, USA) Local Arrangement Chair: Suranart Tanvejsilp (NECTEC, Thailand)

Organizers

- Asian Institute of Technology (AIT)
- National Electronics and Computer Technology Center (NECTEC, Thailand)
- Sirindhorn International Institute of Technology (SIIT), Thammasat University (TU)



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