

WAIM 2006

International Conference on Web-Age Information Management

June 17-19, 2006, Hong Kong, China

<http://www.se.cuhk.edu.hk/~waim06>

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The rapid prevalence of Web applications requires new technologies for the design, implementation and management of Web-based information systems. WAIM'06 is an international forum for researchers, practitioners, developers and users to share and exchange cutting-edge ideas, results, experience, techniques and tools in connection with all aspects of Web data management. The conference invites original research and industrial papers on the theory, design and implementation of Web-based information systems, as well as proposals for demonstrations, tutorials and panels. As the 7th event in the increasingly popular series, WAIM'06 is expected to attract outstanding researchers from all over the world to Hong Kong.

The WAIM'06 topics include but are not limited to the following areas:

- Advanced application of databases
- Biological and genome information systems
- Data mining and knowledge discovery
- Data and information quality Control
- Data grid
- Data migration and integration
- Database security
- Emerging Web techniques
- Industrial experiences and prototypes
- Interoperability and heterogeneous systems
- Location dependent data management
- Mobile data management
- Multimedia information systems
- Parallel and distributed database systems
- Peer-to-peer data management
- Performance and benchmarking
- Query processing and optimization
- Semantic web and web ontology
- Spatial and temporal databases
- Web community analysis
- Web mining
- Web service and information management
- Workflow and E-services
- XML and semi-structured query processing and data management
- Multidimensional databases and OLAP

Submission Guidelines (Research papers)

Paper submission will be electronic through the WAIM 2006 Web site (<http://www.se.cuhk.edu.hk/~waim06>). Authors are required to submit a paper title and short abstract (about 100 words) before submitting the paper. Papers should be submitted in **LNCS (Lecture Notes in Computer Science)** format (style files are available at [LNCS Authors Instructions](#)) as PostScript or PDF files and may not exceed 12 pages. Papers not conforming to the above requirements concerning format and length may be rejected without further consideration. Submission guidelines for industrial papers and panel and tutorial proposals will be posted shortly at the WAIM 2006 Web site. The proceedings will be published by Springer-Verlag in the LNCS series (approval pending).

Important Dates

Abstract due	06 January 2006
Full Paper submission	06 January 2006
Acceptance notification	06 March 2006
Panel/Tutorial Proposals	20 March 2006
Author registration	25 March 2006
Camera-ready copy	25 March 2006

Organizers:

City University of Hong Kong, The Chinese University of Hong Kong, The Hong Kong Polytechnic University, Hong Kong Baptist University, The University of Hong Kong, The Hong Kong University of Science and Technology, and Hong Kong Web Society, Hong Kong, China

Organization:**Honorary Conference Chair:**

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