



WAIM '01
Xi'an, July 2001

Call for Papers

The 2nd International Conference on Web-Age Information Management

Xi'an, China, July 9-11, 2001

CONFERENCE ORGANIZATION

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You are invited to submit technical papers in English reporting recent results in database and related fields. Both research papers and experience and application papers are welcome. While research papers should report original research work, experience and application papers should describe the development and operations of challenging database related systems and applications.

IMPORTANT DATES

Paper abstract deadline:	January 17, 2001
Paper submission deadline:	January 24, 2001
Acceptance notice:	March 15, 2001
Camera-ready copies due:	April 15, 2001
Conference dates:	July 9-11, 2001

TOPICS OF INTEREST

The topics of interest within the scope of the conference include, but are not restricted to:

- Advanced applications of databases
- Agent technology and information management
- Cooperative information systems
- Data and information quality
- Data migration and integration
- Data mining and knowledge discovery
- Data and Web warehousing
- Database languages and semantics
- Databases and electronic commerce
- Design of databases and data warehouses
- Emerging Web techniques
- Financial and engineering databases
- Information systems with emerging standards (XML, etc)
- Internet and web-based data management
- Interoperability and heterogeneous systems
- Metadata use and management
- Multidimensional databases and OLAP
- Multimedia information systems
- Parallel and distributed database systems
- Performance and benchmarking
- Query processing and optimization
- Semi-structured data
- Storage management and access methods
- Spatial and temporal database systems
- Text database and information retrieval
- Transaction management
- Visualizing the structure and content of databases
- Web and database technology
- Workflow management

SUBMISSION INSTRUCTIONS

All submissions should be in English. Paper length must not exceed 20 double-spaced pages in not smaller than 11pt font. Authors should submit their abstracts and full papers electronically at the conference submission Web site: <http://databases.gmu.edu> by the deadlines. The files for paper submissions should be in the Portable Document Format (PDF). For those authors who CANNOT submit abstracts/papers at the Web site, you may send your abstract and paper submissions to: waim01@mail.neu.edu.cn by the deadlines. The email body should contain information about the paper title and author(s), as well as the contact information about the contacting author, including both the postal and email addresses. For a paper submission, the paper itself should be sent as an attachment of the email.

LOCATION

Xi'an is the capital of Shaanxi Province, China, and also the political, economic and cultural center of the Northwest China. With the development of travel industry, it has become one of the nation's key tourist cities. It was the starting point of the world-famous Silk Road. It boasts the eighth wonder of the world, Qin Shihuang's terra-cotta warriors and horses, and various famous ancient buildings of the past 2000 years. The city provides an ideal locale to discuss modern technology ideas against the backdrop of ancient relics.

SCOPE

In this Web-age, international collaboration and exchange are even more important and interesting for data management research and development. In June 2000, the first WAIM conference was held in Shanghai, China, to promote such collaboration and exchange. It was a success and attracted more than 100 participants from 16 countries. (See WAIM'00 Web site <http://www.ise.gmu.edu/waim00> for more details.) WAIM'01 will continue this tradition, providing researchers and practitioners with a forum to share their experiences in tackling problems in managing and using data, information and knowledge in the age of the Internet and Web and to identify new issues and directions for research and development work in the new millennium.