



Call for Papers

10th Conference on Database Systems for Business, Technology, and the Web (BTW 2003)

February 26 - 28, 2003, University of Leipzig, Germany

<http://www.btw2003.de>

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The 10th BTW database conference will take place from February 26 - 28, 2003, in Leipzig, a city in East Germany of great cultural heritage: it is the city of the late work of Johann Sebastian Bach, the location of Auerbachs Keller made famous by Goethe's Faust, the place where Napoleon was defeated in the Battle of Nations in 1813, and the origin of the German reunion starting with the Monday Demonstrations in 1989. The BTW'2003 conference will be hosted by the University of Leipzig located in the center of the city.

The bi-annual BTW conference is the major forum of the database communities in Germany, Austria, and Switzerland, and brings together scientists and practitioners from this central European region and beyond. The BTW conference series started in 1985 in Karlsruhe at a time when database technology was evolving from its prior focus on managing traditional business data towards covering also applications in office automation, engineering, and scientific data management. Today database technology is probably the most important cornerstone of the software industry; it is indispensable for building global business portals and coordinating electronic processes, as infrastructure for telecommunications and other embedded technologies, as a scalable backbone for digital libraries and data mining, and for a wide variety of Web applications. With the new age of information explosion, virtualization, and globalization new challenges are emerging such as large-scale information integration, collaborative data mining, or coping with the "Deep Web" and constructing the envisioned "Semantic Web".

The BTW'2003 conference comprises a scientific program and an industrial program. It also includes tutorials and a student program. We solicit scientific contributions on advancing database technology, its foundations and its interrelationships with neighboring fields and applications. Contributions on the commercial use of database technology, experiences and current industry trends should be submitted for the industrial program. Long papers (original or overview work) as well as short papers (about new projects or first results of ongoing research) are desired.

Submission details: Submissions to the scientific or industrial program, written in English or German, should be electronically submitted in PDF format. All submissions must be formatted using the style guidelines for the final proceedings; details will be posted at <http://www.btw2003.de>. Long papers must not exceed 20 pages, short papers must not exceed 10 pages. Excessively long papers will be rejected without refereeing. Questions on the scientific program should be directed to the program committee chair:

Prof. Dr. Gerhard Weikum, E-mail: weikum@cs.uni-sb.de

For questions on the industrial program contact

Dr. Harald Schöning, E-mail: Harald.Schoening@softwareag.de

Deadlines:

September 23, 2002 Submission deadline

December 1, 2002 Notification of authors

December 23, 2002 Camera-ready versions due.

Sponsorship: Companies are invited to support the event as a sponsor or by donations. Please contact the conference chair for detailed information:

Prof. Dr. Erhard Rahm, E-mail: rahm@informatik.uni-leipzig.de