Conference chair:

Erhard Rahm, University of Leipzig

Program committee:

Hans-Jürgen Appelrath, University of Oldenburg Thomas Brinkhoff, FH Oldenburg Stefan Conrad, Ludwig-Maximilian-University Munich Stefan Deßloch, University of Kaiserslautern Klaus Dittrich, University of Zurich Peter Fankhauser, Fraunhofer IPSI and Infonyte, Darmstadt Norbert Fuhr, University of Dortmund Torsten Grust, University of Konstanz Andreas Heuer, University of Rostock Stefan Jablonski, University of Erlangen Gerti Kappel, Technical University Vienna Alfons Kemper, University of Passau Arnd Christian König, Microsoft Research, Redmond Donald Kossmann, Technical University Munich Thomas Kudraß, HTWK Leipzig Klaus Küspert, University of Jena Alexander Maedche, FZI Karlsruhe Volker Markl, IBM Almaden Research Center, San Jose Bernhard Mitschang, University of Stuttgart Erhard Rahm, University of Leipzig Kai Rannenberg, University of Frankfurt Manfred Reichert, University of Ulm Norbert Ritter, University of Hamburg Kai-Uwe Sattler, Univ. of Magdeburg / Univ. of Dresden Bernhard Seeger, University of Marburg Agnes Voisard, Free University of Berlin Gottfried Vossen, University of Münster Mechthild Wallrath, GZ-Bank AG, Karlsruhe Walter Waterfeld, Software AG, Darmstadt Roger Weber, ETH Zurich Gerhard Weikum (chair), University of the Saarland Mathias Weske, Hasso-Plattner-Institute Potsdam Robert Winter, University of St. Gallen



Industrial committee:

Achim Kraiß, SAP Frank Leymann, IBM Thomas Ruf, GfK Marketing Services Harald Schöning (chair), Software AG Uta Störl, Dresdner Bank

Student program chairs:

Andreas Oberweis, University of Frankfurt Gunter Saake, University of Magdeburg

■ Tutorial program chair:

Klaus Küspert, University of Jena

Organization committee:

Erhard Rahm, University of Leipzig Timo Böhme, University of Leipzig Ulrike Greiner, University of Leipzig Thomas Kudraß, HTWK Leipzig Dieter Sosna, University of Leipzig Myra Spiliopoulou, HHL Leipzig

Sponsorship:

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

Prof. Dr. Erhard Rahm Institute of Computer Science University of Leipzig Augustusplatz 10-11 04109 Leipzig, Germany

Tel.: +49-341-97 32221 Fax: +49-341-97 32209

E-mail: rahm@informatik.uni-leipzig.de

BTW'2003 is supported by:









Systems for Business, Technology, and the Web February 26 - 28, 2003 University of Leipzig, Germany

■ 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".

- During the BTW conference outstanding dissertations in the field will be awarded. Moreover, a student program will be organized offering selected undergraduate students the possibility to report about their project work. The conference will also host invited talks and a tutorial program on databaserelated topics.
- The BTW'2003 conference comprises a scientific program and an industrial program. For the scientific program, we solicit 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 University of the Saarland Department of Computer Science Im Stadtwald 66123 Saarbrücken, Germany

Tel.: +49-681-302-4786 Fax: +49-681-302-4014 E-mail: weikum@cs.uni-sb.de

For questions on the industrial program contact
Dr. Harald Schöning

Software AG

Uhlandstraße 12

64297 Darmstadt, Germany

Tel.: +49-6151-92-1085 Fax: +49-6151-92-1613

E-mail: Harald.Schoening@softwareag.de

Deadlines

September 23, 2002 Submission deadline

December 1, 2002 Notification of authors about

acceptance or rejection

December 23, 2002 Camera-ready versions due

