# ICDE 2003

## CALL FOR PARTICIPATION

**March 5 - 8th 2003**

**Bangalore, Karnataka, India**

**http://www.aztecsoft.com/icde2003**

The **ICDE 2003 International Conference on Data Engineering** will be held in Bangalore, Karnataka, India, the center of Indian software activity with a variety of historical and natural attractions within striking distance.

ICDE 2003 aims at providing a premier forum for:

- presenting new research results
- exposing practicing engineers to evolving research, tools, and practices and providing them with an early opportunity to evaluate these
- exposing the research community to the problems of practical applications of data engineering
- promoting the exchange of data engineering technologies and experience among researchers and practicing engineers

**Keynote Speakers**

- Bruce Croft, UMass, USA
  Language Modeling for Information Retrieval
- Ramesh Jain, Georgia Tech, USA
  Event Based Management of Multimedia Data

**Program**

- 50 Technical Papers
- 30 Technical Posters
- 7 Tutorials
- 2 Panels
- Industry/Application Papers

**Workshop**

13th RIDE – Multi Lingual Information Management, March 10-11th, 2003, Hyderabad, INDIA.
http://www.iiit.net/conferences/ride2003.html

**Tutorials**

Application Servers and Associated Technologies
C. Mohan, IBM Almaden

Business Process Management Systems,
Anil K. Nori, Microsoft Corp., Former CTO (and founder) Asera Inc.

Database Technologies for eCommerce
Rakesh Agrawal, IBM Almaden

Data Engineering for Mobile and Wireless Access
Panos K. Chrysanthis, Univ. of Pittsburgh, Vijay Kumar, Univ. of Missouri- KC
Evaggelia Pitoura, University of Ioannina, Greece

Sequence Data Mining Techniques and Applications
Sunita Sarawagi, IIT Bombay

Storage and Retrieval of XML Data using Relational Databases
Surajit Chaudhuri, Microsoft Research, Kyuseok Shim, Seoul National University

Approximate Matching in XML
Sihem Amer-Yahia, Nick Koudas and Divesh Srivastava, AT&T Labs--Research

**Panels**

Cyberinfrastructure for Bioinformatics
Databases for ambient Intelligence

Visit Karnataka
A Land of
Heritage,
Monuments,
Temples,
Wildlife,
Sea coast,
and
Hill stations.

**http://kstdc.nic.in/**

**General Co-chairs:**
Deepak Phatak, IIT Bombay, India
Marek Rusinkiewicz, Telcordia, USA

**Program Co-chairs:**
Umesh Dayal, HP Laboratories, USA
Krithi Ramamritham, IIT Bombay, India

**Industry Program Chairs:**
C. Mohan, IBM Almaden Research Center
N. Ramani, HP Laboratories, India

**Advanced Technology Seminars Chars:**
Alex Buchmann, Tech. Univ. Darmstadt, Germany
S. Sudarshan, IIT Bombay, India
Vijay Kumar, Univ. Missouri, Kansas City, USA

**Local Arrangements:**
V. R. Govindarajan, Aztec Software, India
Jayant Haritsa, IISc. India

**Publicity Chairs:**
Fabio Casati, HP Laboratories, USA
Kamal Karlapalem, Intl.IIT, India
Kam-Yiu Lam, City Univ. HKSAR

**Panels Chairs:**
Sham Navathe, Georgia Tech., USA
Hongjun Lu, HKUST, HKSAR
Gerhard Weikum, Univ. Saarbruecken, USA

**Demonstration Chairs:**
Panos Chrysanthis, Univ. of Pittsburgh, USA
Srinath Srinivasa, IIIT, Bangalore, India