

## CALL FOR PAPERS

Version Date: January 2002

# ACM SIGKDD 2002

<http://www.acm.org/sigkdd/kdd2002/>



## The Eighth ACM SIGKDD International Conference on Knowledge Discovery and Data Mining July 23-26, 2002, Edmonton, Alberta, Canada

In the past few years, the ACM SIGKDD conference has established itself as one of the premier conferences on knowledge discovery and data mining. To continue with this tradition, the eighth ACM SIGKDD conference will provide a forum for the academic researchers and industry practitioners to share their research and experience. The conference will be co-located with AAAI. It will feature keynote presentations, plenary paper presentations, poster presentations, tutorials, workshops, panels, as well as the KDD Cup competition.

Papers on all aspects of knowledge discovery are solicited. Areas of interest include, but are not limited to:

**Both research track and industry track papers are solicited.** All papers will be judged based on their technical merits, relevance to KDD, and presentation clarity. **Submissions to both tracks will undergo the same review process** but reviewers can assign accepted papers to the respective other track if they feel this to be more appropriate. Because the number of submissions is expected to be high, the conference will have **two parallel tracks of research papers in addition to the industrial track, thereby increasing the number of papers to be accepted and presented in the conference.**

Abstracts must be submitted electronically at the paper submission web site on or before 6pm PST Feb. 22, 2002. An abstract must not contain more than 250 words. No paper will be considered without having the abstract submitted in time.

Full papers must be submitted electronically at the paper submission web site on or before 6pm PST March 1, 2002. Authors are required to submit a version of their full papers in camera-ready format. As such, the formatting instructions are identical to the SIGKDD conference paper instructions (<http://www.acm.org/sigkdd/kdd2002/>).

Papers should be no more than 10 pages, single spaced, in no smaller than 9 point font. This page limit is inclusive of all references. See conference web site for more details and templates.

Data and Result Visualization  
Data Mining and Data Warehousing  
Data Mining and the Internet  
Data Mining Biomedical Domains  
Data Mining with Constraints  
Foundations of Data Mining  
Innovative Applications of Data Mining  
Interactive and online Mining  
KDD Framework and Process  
Mining High Dimensional Data  
Mining Text and Semi-Structured Data  
Novel Data Mining Algorithms  
Preprocessing and Postprocessing for Data Mining  
Robust and Scalable Statistical Methods  
Security and Privacy Issues  
Temporal Data Mining  
Visual Data Mining

### Important Dates

- Abstract Submission Deadline: **February 22nd, 2002**
- Workshop/Tutorial/Panel Proposal Submission Deadline: **February 22nd, 2002**
- Paper Submission Deadline: **March 1st, 2002**
- Notification of Acceptance: **May 17th, 2002**
- Camera Copy Deadline: **May 31st, 2002**

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Randy Goebel, U. of Alberta

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David Hand, Imperial College

Daniel Keim, AT&T

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### Industrial Session Chairs

Michael Berthold, Tripos

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Alexander Hinneburg, U. of Halle

### Workshops Chair

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Won Kim Cyber Database Solutions

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 Ramasamy Uthrusamy, General Motors Corporation, USA  
 Matthew Ward, Worcester Polytechnic, USA  
 Ed Wegman, George Mason U, USA  
 Xindong Wu, Colorado School of Mines, USA  
 Xiang Yang, U of Guelph, Canada  
 Hwan-Seung Yong, Ewha Womans University, Korea  
 Ning Zhong, Maebashi Institute of Technology, Japan

# Calendar of Events

January 2002							February 2002							March 2002							April 2002						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5						1	2						1	2		1	2	3	4	5	6
6	7	8	9	10	11	12	3	4	5	6	7	8	9	3	4	5	6	7	8	9	7	8	9	10	11	12	13
13	14	15	16	17	18	19	10	11	12	13	14	15	16	10	11	12	13	14	15	16	14	15	16	17	18	19	20
20	21	22	23	24	25	26	17	18	19	20	21	22	23	17	18	19	20	21	22	23	21	22	23	24	25	26	27
27	28	29	30	31			24	25	26	27	28			24	25	26	27	28	29	30	28	29	30				

-  Abstract Submission Deadline (both Research and Industrial)
-  Workshop Proposal Submission Deadline
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-  Paper Submission Deadline (both Research and Industrial)
-  Notification of Acceptance (both Research and Industrial)
-  Camera Copy Deadline (both Research and Industrial)
-  KDD Conference