



KDD-2005
THE ELEVENTH ACM SIGKDD INTERNATIONAL CONFERENCE
ON KNOWLEDGE DISCOVERY AND DATA MINING
August 21-24, 2005
Chicago, IL, USA

<http://www.acm.org/sigkdd/kdd2005> or <http://www.kdd2005.com>

During the past years, the ACM SIGKDD conference has established itself as the premier international conference on knowledge discovery and data mining. To continue with this tradition, the eleventh ACM SIGKDD conference will provide a forum for researchers from academia, industry, and government, developers, practitioners, and the data mining user community to share their research and experience. The SIGKDD conference will feature keynote presentations, oral paper presentations, poster presentations, workshops, tutorials, and panels, as well as the KDD Cup competition. Papers on all aspects of knowledge discovery and data mining are solicited. Please see the conference website for detailed submission instructions. **Areas of interest include, but are not limited to:**

- Applications of data mining (biomedical, e-commerce, defense)
- Data and result visualization
- Data mining and data warehousing
- Data mining for community generation, social network analysis, and graph-structured data
- Foundations of data mining
- KDD framework and process
- Mining data streams
- Mining high-dimensional data
- Mining text and semi-structured data
- Multi-media data mining
- Novel data mining algorithms
- Spatial and temporal data mining
- Security and privacy issues
- Interactive and online data mining
- Pre-processing and post-processing for data mining
- Robust and scalable statistical methods

IMPORTANT DATES:

Submission Deadlines: (At Noon CST)

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|---------------------------------------|----------------|
| Electronic Abstract Submission: | Feb. 22, 2005 |
| Electronic Paper Submission: | Feb. 28, 2005 |
| Notification of acceptance/rejection: | May 20, 2005 |
| Camera-ready papers due: | June 3, 2005 |
| Workshop Proposals: | March 7, 2005 |
| Notification of acceptance/rejection: | March 28, 2005 |
| Tutorial proposals due | March 14, 2005 |
| Notification of acceptance/rejection | April 1, 2005 |
| Camera-ready copy of tutorial notes: | June 1, 2005 |

Submission Format:

Abstract limit 250 words
 Camera-Ready (no more than 10 pages),
 Electronic submissions in PDF format only
 See website for further information on
 each submission category.

General Chair: Dr. Robert Grossman, University of Illinois at Chicago, grossman@kdd2005.com