**SIGMOD 2013** CALL FOR RESEARCH PAPERS

# ACM SIGMOD International Conference on Management of Data

*New York City, New York, USA*
*Millennium Broadway Hotel, Times Square*
*June 23-28, 2013*
http://www.sigmod.org/2013/

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The annual ACM SIGMOD conference is a leading international forum for database researchers, practitioners, developers, and users to explore cutting-edge ideas and results, and to exchange techniques, tools, and experiences. We invite the submission of original research contributions relating to all aspects of data management defined broadly, and particularly encourage submissions on topics of emerging interest in the research and development communities.

## TOPICS OF INTEREST

Topics of interest include but are not limited to the following:

- Storage, Indexing and Physical Database Design
- Query Processing and Optimization
- Text Databases, XML, Keyword Search
- Cloud Computing, Map Reduce, Parallel, Distributed, P2P Systems
- Security, Privacy, Authenticated Query Processing
- Aggregation, Data Warehouses, OLAP, Analytics
- Streams, Sensor Networks, Complex Event Processing
- Knowledge Discovery, Clustering, Data Mining
- Spatial, Temporal, Multimedia and Scientific Databases
- Graph Management, Social Networks
- Systems, Performance, Transaction Processing
- Database Models, Uncertainty, Schema Matching, Data Integration

## SUBMISSION GUIDELINES

All aspects of the submission and notification process will be handled electronically. Submissions must adhere to the paper formatting instructions. Research papers will be judged for quality and relevance through double-blind reviewing, where the identities of the authors are withheld from the reviewers. Thus, author names and affiliations must not appear in the papers, and bibliographic references must be adjusted to preserve author anonymity. Submissions should be uploaded at https://cmt.research.microsoft.com/SIGMOD2013/.

For SIGMOD 2013, there will be a "revise and re-submit" option to replace the feedback and shepherding mechanisms of previous conferences. The submissions to be revised will be accompanied with concrete suggestions for improvement, and will undergo a second round of reviews. Detailed guidelines and submission templates can be found at http://www.sigmod.org/2013/guidelines.html.

## IMPORTANT DATES

Nov 13, 2012: Research papers due, 5 PM (Pacific Time - PST)
Feb 5, 2013: Notification of acceptance, rejection, revision
Mar 5, 2013: Revised papers due
Apr 9, 2013: Notification of acceptance, rejection for revised papers
Apr 16, 2013: Camera-ready deadline