

DASFAA 2016: Call for Papers

The 21st International Conference on Database Systems for Advanced Applications (DASFAA 2016)

April 16-19, 2016 Dallas, TX USA

<http://theory.utdallas.edu/DASFAA2016/>

DASFAA is an annual international database conference, which showcases state-of-the-art R&D activities in database systems and their applications. It provides a forum for technical presentations and discussions among database researchers, developers and users from academia, business and industry. DASFAA 2016, the 21st in the series, will be held from April 16 – 19, 2016 in Dallas, United States.

AREAS OF INTERESTS

Original papers on database theory, technology and practice are solicited. Areas of interests include, but are not limited to:

- * Advanced database and Web applications
- * Big data
- * Crowdsourcing
- * Cloud data management
- * Data archive and digital library
- * Data mining
- * Data model and query language
- * Data quality and credibility
- * Data semantics and data integration
- * Data streams and time-series data
- * Data warehouse and OLAP
- * Databases for emerging hardware
- * Database usability and HCI
- * Graph data management
- * Index and storage systems
- * Information extraction and summarization
- * Multimedia databases
- * Parallel, distributed and P2P systems
- * Probabilistic and uncertain data
- * Query processing and optimization
- * Real-time data management
- * Recommendation systems
- * Search and information retrieval
- * Security, privacy, and trust
- * Semantic web and knowledge management
- * Sensor data management
- * Social network analytics
- * Statistical and scientific databases
- * Temporal and spatial databases
- * Transaction management
- * Web information systems
- * XML and semi-structured data

SUBMISSIONS

Authors should submit papers reporting original work that are currently not under review or published elsewhere. Instructions for submitting research papers, workshop and tutorial proposals can be found at the conference website. Accepted papers will be published in the conference proceedings, which will be published as a volume of Springer's Lecture Notes in Computer Science series (approval pending).

KEY DATES:

~~Paper Submission: Oct 19, 2015~~

Extended Submission Deadline: Oct 31, 2015 (Central Standard Time)

Acceptance Notification: Jan 15, 2016

Camera Ready Due: Jan 31, 2016.

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