

# 12<sup>th</sup> International Symposium on Spatial and Temporal Databases

Minneapolis, MN, USA August 24<sup>th</sup> – 26<sup>th</sup>, 2011  
The Digital Technology Center at the University of Minnesota

# SSTD 2011

Topics include:

- Access Methods
- Computational Geometry
- Critical Evaluation of Standards Proposals
- Data Mining and Knowledge Discovery
- Data Quality and Cleaning
- Data Types and Query Languages
- Data Warehousing and Decision Support
- Database Design and Conceptual Modeling
- Experiments, Benchmarks and Performance Evaluation
- Geographic Information Retrieval
- Graph Modeling and Algorithms
- Keyword Search in Databases
- Mobile Computing
- Ontologies and Taxonomies
- Parallel and Distributed Databases
- Privacy, Security and Integrity
- Query Optimization
- Real Applications and Systems
- Recommendation Systems
- Spatial (Road) Networks
- Sensor Networks
- Streams
- Uncertain, Imprecise and Probabilistic Data
- User Interfaces and Visualization
- Web Information Retrieval



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The International Symposium on Spatial and Temporal Databases 2011 is the twelfth event of a series of biannual symposia that discuss new and exciting research in spatial, temporal and spatio-temporal data management and related technologies and start setting future research directions.

<http://sstd2011.cs.umn.edu>