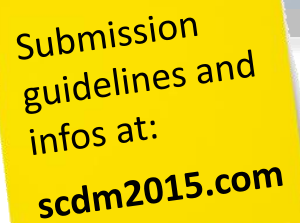


3rd Workshop on Scalable Cloud Data Management

Co-located with the IEEE BigData Conference.
Santa Clara, CA, October 29-30 2015.



Submission guidelines and infos at:
scdm2015.com

Topics

The workshop covers several modern topics related to cloud computing, NoSQL, scalability, services and databases:

- Database as a Service, Multi-tenancy
- Elasticity and Scalability for Cloud Data Management Systems
- New Protocols, Service Interfaces and Data Models for Cloud Databases
- Polyglot Persistence, NoSQL, Schemaless Data Modeling, Integration
- Data-Centric Web-Services, RESTful Data Services
- Database Architectures for Mobile and Web Clients
- Content Delivery Networks, Caching, Load-Balancing, Web-scale workloads
- Virtualization for Cloud databases, Storage Structures and Indexing
- Frameworks and Systems for Parallel and Distributed Computing
- Scalable Machine Learning, Analytics and Data Science
- Resource and Workload Management in Cloud Databases
- Tunable and Eventual Consistency, Latency
- High Availability, Reliability, Failover
- Transactional Models for Cloud Databases
- Query Languages and Processing, Programming Models
- Consistency, Replication and Partitioning
- CAP, Data Structures and Algorithms for Eventually Consistent Stores

Submissions

Up to 9 pages in the IEEE 2-column format, templates and instructions: <http://scdm2015.com>

