

Authors are invited to submit papers and proposals for the program on any topic related to Data Management, including but not limited to the following:

HDMS 2010 program will include research papers presentations, educational talks as well as round table meetings. All interested parties are welcomed to submit papers and discussion proposals, in any topic related to data management. Topics of interest include (but are not limited to):

- Core database technologies (e.g. query processing and optimization, database concurrency control, etc).
- Non-traditional data management architectures (e.g. data stream management, computational clouds, peer-to-peer systems, replica management, etc).
- Data management applications, (e.g. Web mashups, social networks, geographical information systems, location-based services, scientific databases, sensor networks, crowd-sourcing etc).
- Models and languages for the management of data (e.g. XML, probabilistic databases, meta-data management, multi-media, etc ).
- Techniques for high performance and scalability in the management of data (e.g. indexing, hardware accelerators, new hardware technologies, etc).
- Other aspects of modern information systems (e.g., security, privacy, user interfaces, energy use minimization etc).

The key criterion in judging submissions will be technical importance and depth, where novelty is secondary.