CALL FOR PAPERS

6th Hellenic Data Management Symposium (HDMS'07)

Athens, Greece, July 5-6, 2007

http://hdms07.di.uoa.gr/

Data management is one of the driving forces behind the rapid growth of Information and Communication Technologies. The most recent advances in the area are presented and discussed in a number of events around the world. Hellenic Data Management Symposium (HDMS) is the annual forum for the Greek database community to present and discuss recent advances in the data management field. After a successful series of five events held since 2002, the 6th symposium will be held in Athens on 5th and 6th of July 2007. The program of HDMS 2007 will include research and application paper presentations, tutorials, panels and demonstrations of research prototypes. A PhD forum will also give an opportunity to graduate students to present their work in progress and receive feedback. The key criterion in judging submissions is that of technical content. As such, papers recently accepted for presentation in top international conferences may be also submitted to HDMS and considered for inclusion in the unofficial HDMS proceedings.

ORGANIZATION
- General Chair: Manolis Koubarakis, Univ. of Athens
- PC Chair: Yannis Theodoridis, Univ. of Piraeus

PROGRAM COMMITTEE
- Stavros Christodoulakis, Tech. Univ. of Crete
- Vassilis Christophides, FORTH and Univ. of Crete
- Minos Garofalakis, Yahoo! Research & UC-Berkeley
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- George Samaras, Univ. of Cyprus
- Vasilis Samoladas, Tech. Univ. of Crete
- Timos Sellis, National Tech. Univ. of Athens
- Myra Spiliopoulou, Univ. of Magdeburg
- Emmanuel Stefanakis, Harokopion Univ. of Athens
- Peter Triantafyllou, Univ. of Patras
- Vassilis Tsotras, Univ. of California Riverside
- Vassilis Vassalos, Athens Univ. of Economics & Business (PhD forum Chair)
- George Vassilacopoulos, Univ. of Piraeus
- Michael Vassilakopoulos, Tech. Educational Inst. of Thessaloniki
- Panos Vassiliadis, Univ. of Ioannina
- Michalis Vazirgiannis, Athens Univ. of Economics & Business
- Vassilis Verykios, Univ. of Thessaly

TOPICS OF INTEREST
Research papers as well as position and experience papers are welcomed. Topics of interest include (but are not limited to):
- Benchmarking and performance
- Data privacy and security
- Data warehousing and OLAP
- Database administration and tuning
- Distributed, P2P and mobile databases
- Image and multimedia databases
- Indexing, query processing and optimization
- Mining data, text, and the web
- Personalized data management
- Real-time databases
- Semi-structured data and XML
- Spatial and temporal databases
- Stream processing and sensor data management
- Workflows, web services and information systems

IMPORTANT DATES
- Paper etc. submission due: April 23, 2007
- Notification of acceptance: May 21, 2007
- Camera-ready copy due: June 11, 2007
- Symposium dates: July 5-6, 2007

SUBMISSION INSTRUCTIONS
Research papers must be submitted electronically in pdf following the instructions to be announced at the HDMS'07 web site (http://hdms07.di.uoa.gr). Submitted papers should not exceed twelve (12) pages following the official ACM Proceedings format (available at: http://www.acm.org/sigs/pubs/proceed/template.html). Accepted papers will be included in informal proceedings to be distributed on site. Works to be considered for the PhD forum should not exceed four (4) pages in the aforementioned format, and should outline the topic of research and present current results as well as the expected contribution of the doctoral dissertation. Proposals for tutorials, panels and research prototype demonstrations should not exceed two (2) pages, including the speakers, panellists, and the general concept of the proposal. Works to be considered for the PhD forum must be submitted by email to the PhD forum Chair (vassalos@aueb.gr). Proposals for tutorials, panels and research prototype demonstrations must be submitted by email to the PC chair (ytheod@unipi.gr).