Call for Papers
ACM 9th International Workshop on Data Warehousing and OLAP
(DOLAP 2006)
Friday, November 10, 2006, Arlington, VA, USA
in conjunction with CIKM 2006

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SUBMISSION INSTRUCTIONS
Manuscripts should be formatted using the ACM camera-ready templates (both for MS word and Latex) available at http://www.acm.org/sigs/pubs/proceed/template.html. There are two styles on the website. Both the Strict Adherence to SIGS and the Tighter Alternate style are allowed. Papers cannot exceed 8 pages in length. A website with camera-ready instructions is available at http://www.sheridanprinting.com/typedepct/cikm.htm.

Emphasis will be given to papers extending data warehousing to novel areas and applications. Full papers should be submitted by July 14, 2006. Papers will be reviewed by the program committee for their technical merit, originality, significance, readability, and relevance to the workshop. The best papers of DOLAP 2006 will be considered for a special issue of DKE.

IMPORTANT DATES
Submission of papers: July 14, 2006
Notification of acceptance: August 14, 2006
Camera Ready versions due: August 31, 2006
Workshop date: November 10, 2006

WEB SITE
http://www.cis.drexel.edu/faculty/song/dolap.htm
http://www.cs.uoi.gr/~dolap06

Research track
• Data warehousing foundations and architectures
• Data warehouse design
• Maintenance and evolution of data warehouses
• Source integration
• Data extraction, cleaning and loading
• Data warehouse consistency and quality
• Active/Real-Time data warehouses
• Lineage Tracing
• Multidimensional modeling and queries: languages, optimization, processing
• Visualization
• Metadata management
• View materialization
• Physical organization of data warehouses
• Performance optimization and tuning
• Web warehousing
• Data warehousing and the semantic web
• Data warehousing with unstructured data (e.g., text) and semi-structured data (e.g., XML)
• Multimedia data warehouses
• Biomedical data warehouses
• Data warehousing & OLAP in mobile and wireless environments
• Frameworks for Business Process Management (BPM) and Business Intelligence (BI)
• Tools for data warehousing and OLAP
• Integration of data warehouses/OLAP and data mining
• Integration of OLAP and Information Retrieval
• Warehousing Stream and Sensor data: integration, aggregation and approximation
• Security in data warehouses
• Personalization
• OLAP and what-if analysis
• Software Engineering techniques for DW&OLAP
• Knowledge-based approaches to DW&OLAP
• AI techniques for DW& OLAP

Industry track
• Experience and lessons in data warehousing projects and applications
• Administration tools
• Benchmarks
• Tools for data warehousing and OLAP
• Data warehousing and Enterprise Resource Planning
• Data warehousing and Customer Relationship Management (CRM)
• Solutions for Business Process Management (BPM) and Business Intelligence (BI)