



WebDB 2008



ACM SIGMOD/PODS 2008



11th International Workshop on the Web and Databases (WebDB 2008)

Friday, June 13, 2008 / Vancouver, Canada
(co-located with ACM SIGMOD/PODS 2008)
<http://webdb2008.com.polimi.it>

Call for Papers (Draft)

AIMS & TOPICS OF INTEREST:

The WebDB workshop focuses on providing a forum where researchers, theoreticians, and practitioners can share their knowledge and opinions about problems and solutions at the intersection of data management and the Web.

This year WebDB will focus on Web2.0 and Multimedia support for the Web, but papers on all aspects of the Web and Databases are solicited.

Topics of interest include (but are not limited to):

- * Business processes for applications on the Web
- * Data-oriented aspects of Web application development environments
- * Data Models for Web Information Systems
- * Query languages and systems for XML and Web data
- * Semi-structured data management
- * Web Information Extraction
- * Information retrieval in semi-structured data and the Web
- * Data integration over the Web
- * Warehousing of Web data
- * Data synchronization from hand-held devices to the Web
- * Data-intensive applications on the Web
- * Methodologies and tools for Web data publishing
- * Transactions on the Web
- * Web services and distributed computing over the Web
- * Security and integrity issues
- * Web-based distributed data management
- * Semantic Web and reasoning on Web data
- * Web Community Data Management Systems
- * Database Support for Social Web 2.0 applications
- * Multimedia Content Production, Storage and Search

IMPORTANT DATES

Abstract and paper submission deadline: Sun, April 6, 2008 (midnight EST)

Notification of acceptance: Mon, May 12, 2008

Workshop date: Fri, June 13, 2008

SUBMISSION INSTRUCTIONS

Authors are invited to submit original, unpublished research papers that are not being considered for publication in any other forum. Papers should be submitted electronically as PDF files and be formatted using the camera-ready templates available at: <http://www.acm.org/sigs/pubs/proceed/template.html>

The submission site is available at <https://cmt.research.microsoft.com/WEBDB2008/>

Papers submitted cannot exceed six pages in length, including reference and appendix.

Besides regular paper submissions, WebDB 2008 also welcomes the submission of posters and software demonstration proposals, to foster interaction on hot topics and ongoing work. Posters and demo proposals should be 2 pages long when formatted using the ACM style. Demonstration proposals should outline the context and highlights of the software to be presented, and briefly describe the demo scenario. Posters submissions should focus on innovative work related to WebDB's topics of interest; we encourage the joint submission of posters describing new concepts and fundamental results and of demo proposals of software developed based on those new concepts. Electronic versions of the papers will be included in the ACM Digital Library. All of the submissions will be handled electronically. Each paper will be reviewed by at least three members of the program committee.

WORKSHOP CHAIRS:

* Piero Fraternali, Politecnico di Milano, Italy

* Christoph Koch, Cornell University, USA

PROGRAM COMMITTEE

Amer-Yahia Sihem, Yahoo Research, USA
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