WebDB 2010 at ACM SIGMOD 2010 13th International Workshop on the Web and Databases

June 6, 2010. Indianapolis, Indiana webdb2010.org

Xin Luna Dong AT&T Labs-Research, USA lunadong@research.att.com

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. WebDB has high impact and has been a forum in which a number of seminal papers have been presented.

The workshop chairs welcome researchers and practitioners to register for the workshop at http://webdb2010.org/registration.html. The registration fee is \$100; rebates for students (\$65) and ACM members (\$80) are available. Breakfast, lunch, and coffee breaks will be provided.

1. TOPICS OF INTEREST

This year's WebDB will focus on *Quality of Web Data* and on *Linked Data*, but papers on all aspects of the Web and Databases were welcome.

- Bridging structured and unstructured data on the Web
- Cleansing and Integrating Linked Data and Web data
- Cloud and distributed computing over the Web
- Data integration over the Web
- Data models and query languages for Web information
- Data-intensive applications on the Web
- Database support for social network and Web 2.0
- Information retrieval in semi-structured data
- Location-aware Web applications
- Mining Web data
- Profiling Linked Data
- Producing and Querying Linked Data
- Quality of Web data and Linked Data
- Semantic search on the Web
- Semi-structured data management
- The Semantic Web and reasoning on Web data
- Web information extraction
- Web privacy and security
- Web services-based architecture and applications
- Web source discovery, analysis, and retrieval
- Web-based distributed data management

Felix Naumann
Hasso-Plattner-Institute (HPI), Germany
naumann@hpi.uni-potsdam.de

2. PROGRAM

A special highlight of this year's WebDB is the invited speaker, Chris Bizer from Free University of Berlin. Chris is co-counder of the DBpedia project which publishes structured and cleansed data extracted from many language versions of Wikipedia. DBpedia has been the kernel for the much larger ambition of creating a enormous web of Linked Data.

At the deadline for this issue of SIGMOD Record, the review process was still ongoing. The program will feature the best papers from a very large amount of submitted papers.

3. PROGRAM COMMITTEE

- Co-chair: Xin Luna Dong, AT&T Labs-Research, USA
- Co-chair: Felix Naumann, Hasso Plattner Institute (HPI), Germany
- Alexander Löser (University of Technology, Berlin)
- Alin Deutsch (UC San Diego)
- Amelie Marian (Rutgers University)
- AnHai Doan (University of Wisconsin-Madison)
- Anish Das Sarma (Yahoo!)
- Beng Chin Ooi (National University of Singapore)
- Bertram Ludäscher (UC Davis)
- Bin Cui (Beijing University)
- Chris Bizer (Free University of Berlin)
- Christoph Koch (Cornell University)
- Christopher Ré (University of Wisconsin-Madison)
- Dan Suciu (University of Washington)
- Daniela Florescu (Oracle)
- Donald Kossmann (ETH-Zürich)
- Erhard Rahm (University of Leipzig)
- Gerome Miklau (UMass-Amherst)
- Haixun Wang (Microsoft Research at Asia)
- Jayavel Shanmugasundaram (Yahoo!)
- Jeffrey Yu (Chinese University of Hong Kong)
- Karl Aberer (EPFL)
- Michael Benedikt (University of Oxford)
- Michael Cafarella (University of Michigan)
- Michalis Petropoulos (SUNY Buffalo)
- Panagiotis Ipeirotis (NYU)
- Piero Fraternalli (Politecnico di Milano)
- Todd Green (UC Davis)
- Vassilis Christophisdes (ICS-FORTH)
- Wenfei Fan (University of Edinburgh)
- Yi Chen (Arizona State University)