Call For Participation

Keynote Talk

Title: Do-It-Yourself Custom Database-Driven Web Applications
Speaker: Yannis Papakonstantinou UC San Diego & app2you.com, US

Accepted Papers

» Extracting Route Directions from Web Pages
Xiao Zhang, Prasenjit Mitra, Sen Xu, Anuj Jaiswal, Alex Klippel, Alan MacEachren, Pennsylvania State University

» Querying DAG-shaped Execution Traces Through Views
Maya Ben-Ari, Tova Milo, Eldad Verbin, Tel Aviv University

» Efficient and Scalable Sequence-Based XML Filtering
Marian Salloum, Vasilis Tzotras, UC Riverside

» Functional Dependency Generation and Applications in Pay-As-You-Go Data Integration Systems
Daisy Zhe Wang, UC Berkeley, Luna Dong, AT&T Labs, Anish Das Sarma, Stanford University, Michael Franklin, UC Berkeley, Alon Halevy, Google Inc.

» Bridging the Terminology Gap in Web Archive Search
Klaus Berberich, Srikanta Bedathur, Mauro Sozio, Gerhard Weikum, MPII

» Event Identification in Social Media
Hila Becker, Columbia University, Mor Naaman, Rutgers University, Luis Gravano, Columbia University

» A Machine Learning Approach to Foreign Key Discovery
Alexandra Rostin, Oliver Albrecht, Humboldt-Universität zu Berlin, Jana Bauckmann, Felix Naumann, Hasso-Plattner-Institut Potsdam, Ulf Leser, Humboldt-Universität zu Berlin

» Towards Well-Behaved Schema Evolution
Rada Chirkova, North Carolina State University, George Fletcher, Washington State University

» PrivatePond: Outsourced Management of Web Corpuses
Daniel Fabbri, Kristen LeFevre, Arnab Nandi, H. V. Jagadish, University of Michigan

» Experimental Evaluation of Query Processing Techniques over Multiversion XML Documents
Adam Woss, Vasilis Tzotras, UC Riverside

» Beyond the Stars: Improving Rating Predictions using Review Text Content
Gayatrei Ganu, Rutgers University, Noémie Elhadad, Columbia University, Amelie Marian, Rutgers University

Accepted Demos

» Design Specification Techniques for Do-It-Yourself Application Platforms
Gaurav Bhatia, Yupeng Fu, UC San Diego, Keith Kowalczykowski, app2you.com, US, Kian Win Ong, Kevin Keliang Zhao, Yannis Papakonstantinou, Alin Deutsch, UC San Diego

» Entity Search with NECESSITY

» A Referential Integrity Browser for Distributed Databases
Carlos Ordonez, University of Houston, Javier Garcia-Garcia, Rene Villeda-Ruz, UNAM, Mexico

http://webdb09.cse.buffalo.edu