

CALL FOR PAPERS
14th INTERNATIONAL CONFERENCE ON DATABASE THEORY
ICDT 2011

Uppsala, Sweden, March 21–24, 2011

<http://edbticdt2011.it.uu.se/>

Program Chair

Tova Milo (Tel Aviv University)

Program Committee

Foto Afrati (National Tech. U. of Athens)

Diego Calvanese (Free U. of Bozen-Bolzano)

Andrea Cali (U. of Oxford)

Edith Cohen (AT & T)

Sara Cohen (Hebrew University)

Graham Cormode (AT & T)

Rada Chirkova (N. Carolina State U.)

Alin Deutsch (UC San Diego)

Wenfei Fan (U. of Edinburgh)

Todd J. Green (UC Davis)

Tova Milo (Tel Aviv U.- PC Chair)

Kobbi Nissim (Ben-Gurion U. and Microsoft AI, Israel)

Frank Neven (Hasselt U.)

Antonella Poggi (U. di Roma)

Ken Ross (Columbia U.)

Marie-Christine Rousset (U. of Grenoble)

Nicole Schweikardt (Goethe-U. in Frankfurt/Main)

Pierre Senellart (Telecom ParisTech)

Cristina Sirangelo (ENS Cachan)

Jianwen Su (UC Santa Barbara)

Wang-Chiew Tan (IBM Research - Almaden)

Important Dates

Abstract submission: August 7, 2010

Paper Submission: August 14, 2010

Notification: Nov. 3, 2010

Conference: March 21–24, 2011

The series of ICDT conferences provides an international forum for the communication of research advances on the theoretical foundations of database systems. More information about ICDT can be found at <http://alpha.uhasselt.be/icdt/>. Originally biennial, the conference is now held annually and jointly with EDBT. Now for the 14th edition, we again call for original research papers that provide new insights in the specification, design, or implementation of data management tools.

Topics of interest: ICDT 2011 welcomes papers on topics including, but not limited to, the following: Access methods and physical design; Active databases; Complexity and performance; Constraint databases; Data exchange and integration; Data mining; Data models and query languages; Data streams; Databases and information retrieval; Probabilistic databases; Databases and workflow; Databases and the Semantic Web; Databases in e-commerce and in e-services; Deductive databases; Distributed databases; Integrity and security; Logic and databases; Query optimization; Query processing; Real-time databases; Semi-structured, XML, and Web data; Spatial data; Temporal data; Transaction management; Views and data warehousing.

Submissions: Paper submission will be electronic. The url for the submission website is <https://cmt.research.microsoft.com/ICDT2011/>. The deadline for abstract submission is August 7, 2010 and the deadline for paper submission is August 14, 2010. Authors will be notified of acceptance or rejection by November 3, 2010. More details will be provided on the conference website.

Best Paper/Student/Newcomer Awards: An award will be given to the best paper. Also, an award will be given to the best paper written by newcomers to the field of database theory. The latter award will preferentially be given to a paper written only by students; in that case the award will be called “Best Student Paper Award”. The program committee reserves the following rights: not to give an award; to split an award among several papers; and to define the notion of a newcomer. Papers authored or co-authored by Program Committee members are not eligible for an award.