

Dutch-Belgian Database Day

Eindhoven, November 29th, 2007



List of participants

This year the DBDBD has 67 registered participants from 14 different institutes and 13 presentations. The DBDBD is organized by the Eindhoven University of Technology under auspices of SIKS, the Dutch research school for information and knowledge systems.

Riham Abdel Kader	Univ. Twente	Erik Leertouwer	Ministerie van Justitie
Lamia Abo Zaid	VU Brussel	Dirk Leinders	Univ. Hasselt
Loredana Afanasiev	Univ. van Amsterdam	Erietta Liarou	CWI Amsterdam
Robin Aly	Univ. Twente	Michael Mampaey	Univ. Antwerpen
Ira Assent	RWTH Aachen	Stefan Manegold	CWI Amsterdam
Hendrik Blockeel	KU Leuven	Maarten Marx	Univ. van Amsterdam
Peter Boncz	CWI Amsterdam	Michael Mrissa	FUNDP, Namur
Maurice Bruynooghe	KU Leuven	Niels Nes	CWI Amsterdam
Toon Calders	TU Eindhoven	Frank Neven	Univ. Hasselt
Sven Casteleyn	VU Brussel	Jan Paredaens	Univ. Antwerpen
Álvaro Cortés-Calabuig	KU Leuven	Mykola Pechenizkiy	TU Eindhoven
Boris Cule	Univ. Antwerpen	Henning Rode	Univ. Twente
Paul De Bra	TU Eindhoven	Li Rongmei	Univ. Twente
Ander de Keijzer	Univ. Twente	Anne Rozinat	TU Eindhoven
Alexandre Decan	Univ. de Mons-Hainaut	Thomas Seidl	RWTH Aachen
Marc Denecker	KU Leuven	Lefteris Sidirourgos	CWI Amsterdam
Sander Evers	Univ. Twente	Philippe Thiran	FUNDP, Namur
Maarten Fokkinga	Univ. Twente	Arthur van Bunningen	Univ. Twente
Elisa Fromont	KU Leuven	Jan van den Bussche	Univ. Hasselt
Calin Garboni	Univ. Antwerpen	Kees van der Sluijs	TU Eindhoven
Bart Goethals	Univ. Antwerpen	Jan van Dijk	Ministerie van Justitie
Rómulo Gonçalves	CWI Amsterdam	Harold van Heerde	Univ. Twente
Fabian Groffen	CWI Amsterdam	Maurice van Keulen	Univ. Twente
Mattias Guns	KU Leuven	Matthijs van Leeuwen	Univ. Utrecht
Sándor Héman	CWI Amsterdam	William Van Woensel	VU Brussel
Jan Hidders	Univ. Antwerpen	Koen Vanhoof	Univ. Hasselt
Djoerd Hiemstra	Univ. Twente	Stijn Vansummeren	Univ. Hasselt
Geert-Jan Houben	VU Brussel & TU/e	Roel Vercammen	Univ. Antwerpen
Germán Hurtado Martín	Hogeschool Gent	Jilles Vreeken	Univ. Utrecht
Stratos Idreos	CWI Amsterdam	Ton Weijters	TU Eindhoven
Milena Ivanova	CWI Amsterdam	Jef Wijsen	Univ. de Mons-Hainaut
Martin Kersten	CWI Amsterdam	Andreas Wombacher	Univ. Twente
Arne Koopman	Univ. Utrecht	Ying Zhang	CWI Amsterdam
Wim Le Page	Univ. Antwerpen		

Program overview

09:00->09:50	Registration
09:50->10:00	Opening
10:00->11:15	<p>E. Liarou, R. Gonçalves, M. Kersten (CWI Amsterdam) "A column oriented data stream engine"</p> <p>S. Héman (CWI Amsterdam) "Positional delta trees for updating column scores"</p> <p>S. Evers (University of Twente) "Composable Markov building blocks"</p>
11:15->11:35	Coffee
11:35->13:15	<p>B. Goethals, W. Le Page (Antwerp University) "Mining association rules of simple conjunctive queries"</p> <p>R. Krieger, I. Assent, E. Müller, T. Seidl (RWTH Aachen University) "Removing dimensionality bias in density-based subspace clustering"</p> <p>A.J.J.M. Weijters (Eindhoven University of Technology) "The challenges of process mining"</p> <p>A. Koopman, A. Siebes (Universiteit Utrecht) "Efficient mining of relational data"</p>
13:15->14:15	Lunch
14:15->15:30	<p>M. Mrissa, P. Thiran (University of Namur) "Using context to improve data semantic mediation in web services composition"</p> <p>G. Hurtado Martín, C. Cornelis (Ghent University) "PAS: a personal alert system for information retrieval in CRISs"</p> <p>M. Ivanova, N. Nes, R. Gonçalves, M. Kersten (CWI Amsterdam) "MonetDB/SQL meets skyserver: the challenges of a scientific database"</p>
15:30->15:50	Coffee
15:50->17:05	<p>D. Leinders, J. van den Bussche (Hasselt University) "The semijoin algebra"</p> <p>L. Afanasiev, M. Marx (University of Amsterdam) T. Grust, J. Rittinger, and J. Teubner (Technische Universität München) "An inflationary fixed point operator in XQuery"</p> <p>A. Cortés-Calabuig, M. Denecker, O. Arieli, M. Bruynooghe (Katholieke Universiteit Leuven) "Using deductive databases technology for approximate query answering in partially complete databases"</p>
17:05->17:15	Closing
17:15->18:00	Drinks