

VLDB 2001 Program

Monday 10th September

15:00	Conference Registration at Pontificia Università Urbaniana
18:00	
18:00	Welcome Reception at Palazzo Caffarelli
21:00	

Tuesday 11th September

	Aula Magna	Aula Michelangelo	Auditorium	Aula Raffaello
09:00	Opening Session (Aula Magna)			
09:30				
09:30	Keynote Talk (Aula Magna): Egbert-Jan Sol (Ericsson/Corporate Technology) "Ambience Intelligence with the Ubiquitous Network, the Embedded Computer Devices and the Hidden Databases"			
10:30	Session Chair: Peter Apers			
10:30	Coffee break			
11:00				
11:00	Tutorial T1: Storage and Retrieval of XML Data using Relational Databases	Research Session R1: Query Optimization Session Chair: Gerhard Weikum	Research Session R2: Reasoning on Data Semantics Session Chair: Yannis Vassiliou	Industrial Session I1: Data Intensive Solutions Session Chair: Laura Haas
12:30	Lunch			
14:30				
14:30	Tutorial T2: Data Management for Pervasive Computing (Part 1)	Research Session R3: Quantitative Queries Session Chair: Fabio Schreiber	Research Session R4: Data Extraction from the Web Session Chair: Christoph Freytag	Research Session R5: New Applications Session Chair: Mokrane Bouzeghoub
16:00	Coffee break			
16:30				
16:30	Tutorial T2: Data Management for Pervasive Computing (Part 2)	Research Session R6: Caching Techniques Session Chair: James A. Bailey (representing Kotagiri Ramamohanarao)	Panel (Auditorium): Collaborative Analytical Processing – Dream or Reality? Session Chair: Bill O'Connell	
20:30	Concert at the Caracalla Baths			
23:00				

Wednesday 12th September

	Aula Magna	Aula Michelangelo	Auditorium	Aula Raffaello
09:00	Tutorial T3: Caching Technologies for Web Applications	Research Session R7: Similarity Queries Session Chair: Giuseppe Santucci	Research Session R8: XML Queries & Views Session Chair: Felix Saltor	Application Session A1: E-Government Session Chair: Carlo Batini
11:00				
11:00	Coffee break			
11:30				
11:30	Keynote Talks (Aula Magna): Philip Wadler (Avaya Labs) "Et tu, XML? The Downfall of the Relational Empire" Pierre-Paul Sondag (European Commission, DG Information Society) "The Semantic Web Paving the Way to the Knowledge Society"			
13:00	Session Chair: Richard Snodgrass			
13:00	Lunch			
15:00				
15:00	Tutorial T4: Approximate Query Processing: Taming the Terabytes	Research Session R9: Efficient Query Execution I Session Chair: Phil Bernstein	Research Session R10: Data Mining Session Chair: Alberto Laender	Industrial Session I2: E-Commerce Enabling Solutions Session Chair: Michele Missikoff
16:30	Coffee break			
17:00				
17:00	Plenary Panel (Aula Magna): Are Web-Services the Next Revolution in E-Commerce?			
18:30	Session Chair: Dick Tsur			
18:30	McGraw-Hill Presentation with Cocktail Party (Aula Magna): Primisonline and Power Web Tools			
21:00				

Thursday 13th September

	Aula Magna	Aula Michelangelo	Auditorium	Aula Raffaello
09:00 10:30	Tutorial T5: Information Management for Genome Level Bioinformatics (Part 1)	Research Session R11: New Index Structures Session Chair: Leonidas Fegaras	Research Session R12: Data Quality & Cleaning Session Chair: Stefano Paraboschi	Industrial Session I3: Systems and Architectures Session Chair: Giulio Occhini
10:30 11:00	Coffee break			
11:00 12:30	Tutorial T5: Information Management for Genome Level Bioinformatics (Part 2)	Research Session R13: Spatial Data Session Chair: Bongki Moon	Panel (Auditorium): Storage Service Providers: a Solution for Storage Management? Session Chair: Banu Ozden	
12:30 14:15	Lunch			
14:15 15:15	Research Session R14: Temporal Data Session Chair: Roger Barga	Research Session R15: DBMS Architecture Session Chair: Kjell Bratbersengen	Research Session R16: Data Warehouses Session Chair: Sonia Bergamaschi	Application Session A2: E-Services Session Chair: Georges Gardarin
15:15 16:15	Ten Years Award Talk (Aula Magna): Umeshwar Dayal, Meichun Hsu, and Rivka Ladin "Business Process Coordination: State of the Art, Trends, and Open Issues" Session Chair: Hans-Jörg Schek			
16:30 24:00	Excursion, Show and Banquet at Odescalchi Castle, Bracciano			

Friday 14th September

	Aula magna	Aula Michelangelo	Auditorium	Aula Raffaello
09:00 10:30	Tutorial T6: Managing Business Processes via Workflow Technology (Part 1)	Research Session R17: Efficient Query Execution II Session Chair: Antony Hosking	Research Session R18: OLAP Queries Session Chair: Gail Mitchell	
10:30 11:00	Coffee break			
11:00 12:30	Tutorial T6: Managing Business Processes via Workflow Technology (Part 2)	Research Session R19: Distributed Data Session Chair: Christian Jensen	Research Session R20: XML Processing Session Chair: Riccardo Torlone	Application Session A3: Data Analysis & Mining Session Chair: Dick Tsur
12:30 12:45	Closing Session (Aula Magna)			