

Preface

The conference on Object Oriented Information Systems (OOIS) is now an established international conference where innovative ideas, research, applications, and experiences in the design, development, and use of object oriented information systems, from both the academic and industrial environments, are presented.

The ninth OOIS conference was held at the University of Geneva, September 2–5, 2003. The main theme was the *Evolution of Object Oriented Information Systems*. The papers presented ideas and issues related to the evolution, adaptability, restructuring, and flexibility of OOIS. In the context of the conference, five workshops and four tutorials were organized providing a discussion forum for new ideas and including in depth presentations on important “hot” subjects.

The three invited speakers of the ninth OOIS conference provided an alternative view on OOIS and their evolution. Prof. John Mylopoulos (University of Toronto and VLDB president) gave the opening presentation entitled “*Agent Oriented IS Development*”, Dr. Richard Soley (OMG President and CEO) gave the closing presentation entitled “*Model Driven Architecture: The Evolution of Object-Oriented Systems?*” and Prof. Lina Al-Jadir (American University of Beirut) gave the theme presentation entitled “*Once Upon a Time a DTD Evolved into Another DTD...*”.

The conference attracted 80 papers from 45 countries and the program committee accepted 29 full papers and 11 short papers. The selected papers were categorized in eight themes, namely

- Evolution of OOIS
- OOIS Frameworks
- Patterns and Components
- Object Oriented Data Bases
- XML and Web
- Modeling of IS and
- OO Design and Architecture

We would like to thank the program committee members and the referees who reviewed the submitted papers as well as the local organization committees and institutions for all the effort and support in setting up and organizing the conference. Last but most important we would like to thank the authors and the invited speakers that really made the conference happen!

June 2003

Dimitri Konstantas
Michel Leonard
Yves Pigneur
Shusma Patel

Organization

General Chair

Michel Leonard (University of Geneva, Switzerland)

Program Co-chairs

Dimitri Konstanas (University of Geneva, Switzerland/Univ. of Twente, The Netherlands)

Yves Pigneur (University of Lausanne, Switzerland)

Shushma Patel (South Bank University, UK)

Program Committee

Lina Al-Jadir (American University of Beirut, Libanon)

Lora Aroyo (University of Eindhoven, The Netherlands)

Daniel Bardou (IMAG-LSR, France)

Franck Barbier (University of Pau, France)

Zohra Bellahsene (LIRMM, France)

Bert-Jan van Beijnum (University of Twente, The Netherlands)

Ciaran Bryce (University of Geneva, Switzerland)

Jean-Louis Cavarero (University of Nice, France)

Islam Choudhury (London Guildhall University, UK)

Sergio de Cesare (Brunel University, UK)

Johan Eder (University of Klagenfurt, Austria)

Jean-Luc Hainaut (University of Namur, Belgium)

Brian Henderson-Sellers (University of Technology of Sydney, Australia)

Marianne Huchard (University of Montpellier-LIRMM, France)

Gerti Kappel (Technical University of Vienna, Austria)

Axel Klostermayer (University of Magdeburg, Germany)

Diamantis Koumpis (Altec S.A., Greece)

Zoe Lacroix (Arizona State University, USA)

Periklis Mitkas (Aristotle University of Thessaloniki, Greece)

John Mylopoulos (University of Toronto, Canada)

Moira Norrie (ETHZ, Switzerland)

Maria Orłowska (University of Queensland, Australia)

Vaggelis Ouzounis (Commission of the European Union)

George Papadopoulos (University of Cyprus, Cyprus)

Mike Papazoglou (Tilburg University, The Netherlands)

Dilip Patel (South Bank University, UK)

VIII Organization

Jolita Ralyte (University of Geneva, Switzerland)
D Janaki Ram (Indian Institute of Technology, India)
Antoni Olive Ramon (Technical University of Catalonia, Spain)
Dominque Rieu (University Pierre Mendès, France)
Colette Rolland (University of Paris-Sorbonne, France)
Michael Rys (Microsoft Research, USA)
José Samos (University of Granada, Spain)
Keng Siau (University of Nebraska-Lincoln, USA)
Roberto Zicari (Johann Wolfgang Geothe University of Frankfurt, Germany)

Workshop Chair

Jolita Ralyte (University of Geneva, Switzerland)

Tutorials Chair

Thibault Estier (University of Lausanne, Switzerland)

Local Organization

Manuel Oriol (University of Geneva, Switzerland)
Mehdi Snene (University of Geneva, Switzerland)
Slim Turki (University of Geneva, Switzerland)
Michel Pawlak (University of Geneva, Switzerland)

External Referees

Claus Priebe (Johann Wolfgang Geothe University of Frankfurt, Germany)
Majid Nabavi (University of Nebraska-Lincoln, USA)



<http://www.springer.com/978-3-540-40860-4>

Object-Oriented Information Systems
9th International Conference, OOIS 2003, Geneva,
Switzerland, September 2-5, 2003, Proceedings
Konstantas, D.; Leonard, M.; Pigneur, Y.; Patel, S. (Eds.)
2003, XII, 432 p., Softcover
ISBN: 978-3-540-40860-4