



AVI 2006

International Working Conference on Advanced Visual Interfaces

May 23–26 2006, Venezia, Italy

Università Ca' Foscari Venezia
in cooperation with ACM-SIGCHI, ACM-SIGMM, SIGCHI Italy



Centro Culturale Don Orione Artigianelli, Zattere Dorsoduro 909/A, Venezia, Italy

The 8th International Working Conference on Advanced Visual Interfaces will bring together experts in different areas of computer science who have a common interest in the conception, design and implementation of visual and, more generally, perceptual interfaces, with a growing attention towards mobile devices, in the framework of traditional and emerging environments, such as ubiquitous and pervasive computer applications.

A special theme of this edition, suggested by the beautiful town hosting the conference, is the design and use of advanced interfaces for art, cultural heritage and tourism.

Both formal methods and concrete applications will be discussed at the conference, whose program also includes three invited talks, three workshops and two tutorials.

The proceedings are published by ACM Press.

Organization

General Chair: Augusto Celentano (Università "Ca' Foscari" Venezia)

Program Chairs: Augusto Celentano (Università "Ca' Foscari" Venezia), Piero Mussio (Università di Milano)

Tutorial and Workshop Chair: Luca Chittaro (Università di Udine)

Short Paper Chairs: Marilena De Marsico (Università di Roma "La Sapienza"), Daniela Fogli (Università di Brescia)

Demo Chairs: Emanuele Panizzi (Università di Roma "La Sapienza"), Fabio Pittarello (Università "Ca' Foscari" Venezia)

Invited speakers

Gerhard Fischer, University of Colorado Distributed Intelligence: Extending the Power of the Unaided, Individual Human Mind

Elizabeth Mynatt, Georgia Institute of Technology From Mainframes to Picture Frames: Charting the Rapid Evolution of Visual Interfaces

Riccardo Rabagliati, Accademia di Belle Arti di Venezia AVI and the Art System: Interactive Works at the Venice Biennale

Workshops

Beyond Time and Errors: Novel Evaluation Methods for Information Visualization

Context in Advanced Interfaces

Gender and Interaction: Real and Virtual Women in a Male World

Tutorials

Mark Maybury, The MITRE Corporation. Intelligent Visual Interfaces: An Introduction

Monique Noirhomme-Fraiture, University of Namur. Statistics for Visual Interface Evaluation

Publicity Chair: Alessio Malizia (Università di Roma "La Sapienza")

Steering Committee: Tiziana Catarci (Università di Roma "La Sapienza"), Maria Francesca Costabile (Università di Bari), Stefano Levialdi (Università di Roma "La Sapienza"), Giuseppe Santucci (Università di Roma "La Sapienza"), Laura Tarantino (Università dell'Aquila)

Scientific Secretariat: Ombretta Gaggi (Università di Padova), Andrea Marcante (Università di Milano), Loredana Parasiliti (Università di Milano)

Conference Secretariat: NEXA, Venezia, www.nexaweb.it/en

<http://www.dsi.unive.it/avi2006>

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