#### **CURRICULUM VITAE**

Personal information	Contact
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# Relevant experiences

## Researches at the University of Lugano

- UWA [2001-2003]: methodologies and tools designing ubiquitous web applications
- VNET5 [2001-2003]: user-centred product creation in electronic publishing
- DELOS [2004-2007]: a network of excellence on digital libraries
- WED [2004-2006]: "web as dialogue", dialogic hypermedia design

#### Researches in collaboration with Politecnico di Milano

- Opendrama [2002-2004]: a multichannel application for the digital heritage of opera in the open network environment
- Medina [2003-2005]: an integrated web portal for the Mediterranean cultural heritage
- EPOCH [2004-2007]: a network of excellence on technologies for cultural heritage

# **Studies**

### **Ongoing studies**

Ph.D. at the Università della Svizzera italiana: "TRAMA: Traceability Analysis Model for Web Application", with Prof. Paolo Paolini and Prof. Marco Colombetti (from January 2002).

#### December 2001

Graduation Summa cum Laude in Communication Sciences, specialisation in Communication Technologies at the Università della Svizzera Italiana (USI). Thesis: "Modelli di utente nel customised document delivery: un aprroccio

<u>rivolto al semantic Web</u>" [User models in the customised document delivery on the Web: a Semantic Web approach], with Prof. Marco Colombetti.

### September-December 2000

Semester at the University of Toronto (CA) for bibliographic researches in the field of user modelling with Prof. Marcel Danesi and Prof. Donato Santeramo.

### **October 1994-June 1997**

Undergraduate at the University of Fribourg (CH), faculty of Literature (Latin literature, Italian literature and Journalism), six semesters

### July 1994

Swiss Maturità Federale<sup>1</sup> type A (classica), Liceo Cantonale di Mendrisio, Switzerland.

# Other experiences

## **USI - University of Lugano**

From: January 2002

**Title:** Responsible of the University web service

Responsibilities: design and implementation of the university web sites

with the ObTree

### **TELOS Internet Solutions**

From: January 2002 Title: Web designer

Responsabilities: Design and implementation of Web sites

#### **DEERIVE**

From: April 2002 Title: DB designer

**Responsabilities**: Design and interface databases in Web architectures

<sup>&</sup>lt;sup>1</sup> The Maturità Federale is a school leaving certificate awarded after five years of 'Liceo'. The type 'A' is a classical specialisation that includes the study of Latin, Greek, History, Philosophy and Literature but also elements of Mathematics, Physics, Chemistry, Biology and Computer Science.

## Research interests

- Goals traceability
- Requirements analysis
- Usability evaluation
- Web and hypermedia design
- Semantic Web
- Intelligent search engines
- Artificial Intelligence and Knowledge representation
- Adaptive interfaces

## **Selected Publications**

Randazzo, G., Triacca, L. & Speroni, M. (2003). A systematic web requirements approach for a more effective usability evaluation plan. INTERACT03 – IFIP TC13 International conference eon human-computer interaction, September 1-5 2003, Zürich, Switzerland

Randazzo, G., Alonzo, F. & Paolini, P (2003). Opendrama – The digital heritage of opera in the open network environment. ICNEE03 – The International Conference on New Educational Environment, May 26-28 2003, Luzern, Switzerland

Bolchini, D., Paolini, P. & Randazzo, G. (2003). Adding Hypermedia Requirements to Goal-Driven Analysis. RE03 – IEEE International Requirements Engineering Conference, September 8-12 2003, Monterey Bay, California, USA

Randazzo, G. (2002). Traceability survey. A state-of-the-art on requirements traceability. TEC-lab report TR02.6, Lugano, September 2002

Randazzo, G. (2001). User models in the customised document delivery on the Web: a Semantic Web approach. Memoria di licenza, Università della Svizzera italiana, Facoltà di Scienze della comunicazione, a.a. 2000/2001 - (on the Web site of the Biblioteca Universitaria di Lugano)

# References

## Paolo Paolini, Professor

Dipartimento di Elettronica ed Informazione, Politecnico di Milano Piazza L. Da Vinci 32, 20133 Milano, Italy

## Donato Santeramo, Ph. D.

Dept. of Spanish & Italian Queen's University, 403 Kingston Hall, Kingston, Ontario, Canada K7L3N6

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