

# ANDREA ROMEI

---

Department of Computer Science  
University of Pisa  
Largo Bruno Pontecorvo, 3  
Pisa, IT-56127 Italy

Phone: (+39) 050 2212708  
Fax: (+39) 050 2212726  
Office: Room 331  
Mail: romei@di.unipi.it  
Web: <http://www.di.unipi.it/~romei/>

## PERSONAL INFORMATION

---

Date of Birth: 28th February 1974  
Place of Birth: Piombino (LI) - Italy  
Citizenship: Italian  
Address: Via Gorgona, 4 – IT-57025 Piombino (LI)  
Foreign Languages: English (fluent) - French (basis)

## EDUCATION

---

- NOW University of Pisa – Faculty of Mathematics, Physics and Natural Sciences  
PhD programme in Computer Science (XX cycle)  
PhD thesis proposal: “Towards a new Perspective on Inductive Databases”  
Supervisor: prof. F. Turini
- 2004 University of Pisa – Faculty of Mathematics, Physics and Natural Sciences  
Laurea Specialistica in Tecnologie Informatiche (23S)  
Master Thesis: “Implementazione di un Query Language per Knowledge Discovery”  
Supervisor: Prof. F. Turini  
Final Remark: 108/110
- 2004 Qualification for the Computer Science Engineering Profession
- 2002 University of Pisa – Faculty of Mathematics, Physics and Natural Sciences  
Laurea in Informatica  
Master Thesis: “Implementazione di un Query Language per Knowledge Discovery”  
Supervisor: Prof. F. Turini  
Final Remark: 108/110
- 1993 Istituto Tecnico Commerciale “L. Einaudi”, Piombino (LI)  
Diploma di Ragioniere Perito Commerciale e Programmatore (High School)

## CURRENT PHD ACTIVITIES

---

### Areas of Interest:

Data Mining and Knowledge Discovery, Inductive Databases, Business Intelligence, Web Mining, Privacy-preserving, Databases.

### Teaching:

Teaching assistant for the course of “Laboratorio Introduzione alla Programmazione (2° modulo)” at University of Pisa, Department of Computer Science. From February to May, 2007.

### Summer Schools:

Bertinoro International Spring School for Graduate Studies in Computer Science (BISS06) – 6-17 March 2006

### European Projects:

BRITE

Business Register Interoperability Throughout Europe (<http://www.briteproject.net>)

MUSING

Multi-Industry Semantic-Based Business Intelligence Solutions (<http://www.musing.eu>)

### Other Research Activities:

KDDML

Knoweldge Discovery in Databases Markup Language (<http://kdd.di.unipi.it/kddml/>)

## LIST OF PUBLICATIONS

---

- 2006 A. Romei, M.Sciolla, F. Turini, M. Valentini. “Distributed Knowledge Discovery with the parallel KDDML system”. In Proceedings of the Parallel and Distributed Computing and Networks (PDCN), Innsbruck, Austria. Pages 204-211, 2006.
- 2005 A. Romei, S. Ruggieri, F. Turini. “KDDML: a middleware language and system for knowledge discovery in databases”. Proceedings of the 13th Italian Symposium on Advanced Database Systems (SEBD 2005). Brixen. June 2005.
- 2005 A. Romei, S. Ruggieri and F. Turini. "KDDML: a middleware language and system for knowledge discovery in databases". Data and Knowledge Engineering. 57(2) pages 179-220. 2005.
- 2003 M. Baglioni, U. Ferrara, A. Romei, S. Ruggieri, F. Turini. “Preprocessing and Mining Web Log Data for Web Personalization”. AI\*IA, Ottavo Congresso Nazionale dell’Associazione Italiana per l’Intelligenza Artificiale. Pages 237-249. Vol. 2829 of LNCS. Pisa, September 2003.