

Curriculum vitae

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Anagraphical data

Chiara Renso

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Since 2000 she is a researcher at National Research Council (CNR), at ISTI Institute in Pisa, Italy

Contents

1 Education	1
1.1 PhD Thesis	2
1.2 Book Editor	2
1.3 Journal Editor	2
1.4 Journals	2
1.5 Book Chapters	4
1.6 Encyclopedia Entry	5
1.7 Peer Reviewed Conferences and Workshops	5
1.8 Technical Reports	14
2 Research Activity	15
3 Project Coordination	15
4 Tutorials and International Teaching	15
5 Conference and Workshops organization	16

1 Education

- Master Degree in Computer Science at l'University of Pisa, 9 October 1992, vote 108/110.
- PhD in Computer Science at University of Pisa, 12 May 1998. The title of the thesis is "Mechanisms for Semantic Integration of Deductive Databases".

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1.1 PhD Thesis

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2 Research Activity

Her research interests are related to spatio-temporal data mining, data mining query languages, semantic data mining. She has been involved in the European Projects DeduGIS, ReviGIS, GeoPKDD (<http://www.geopkdd.eu>), MODAP (<http://www.modap.org>).

In July 2007 visited the data base group of Prof. Spaccapietra at EPFL of Lausanne (Switzerland) where she established a collaboration with J. de Macedo on conceptual modeling, ontologies and data mining.

She has been an Invited talk with Monica Wachowicz at the AMFM 2008 Conference in Rome.

In October - November 2009 she won a Short Term Mobility grant from CNR for visiting for one month Prof. Vania Bogorny at Federal University of Santa Catarina, in Florianopolis, Brazil.

In July 2010 she won a grant from CNPQ (Brazil) for visiting Prof. Macedo at the University of Ceara, Fortaleza, Brazil.

In April 2011 she won a grant from MOVE Cost action to visit University of Pireaus, Greece.

From 2000 to 2009 she held yearly courses of GIS & Web at University of Pisa, Master on GIS. From 2003 to 2010 she hold yearly courses of laboratory of Web Design and PHP at University of Pisa.

She has been advisor or co-advisors of more than 20 master thesis from University of Pisa.

3 Project Coordination

- From March 2012 to August 2015 she has been coordinator of the FP7-PEOPLE Marie Curie IRSES project funded by the European Commission called SEEK - <http://www.seek-project.eu>.
- From March 2012 to February 2014 she has been the coordinator of the Bilateral project CNR-CNPQ called YOGA
- From March 2018 she is coordinator of the H2020-MSCA-RISE-17 project called MASTER on multiple aspects trajectory analysis - <http://www.master-project-h2020.eu>.

4 Tutorials and International Teaching

- in July 2010 she has been invited from University of Ceara' to held a course on Data Mining
- In October 2010 she held a Tutorial with Prof. S. Spaccapietra and E. Zimany on Trajectory Data Representation, Management and Understanding and CIKM 2010, Toronto, Canada.

- In 2011 she has been invited to held a seminar on "Semantic Data Mining" at the University of Pireaus, Greece
- In October 2011 she has been invited to held a tutorial at the Brazilian Conference on Data Base SBBD 2011, Florianopolis, Brazil.

5 Conference and Workshops organization

- In 2001 she has been co-chair with Alessandra Raffaetà of the 1 Workshop "Complex Reasoning on Geographical Data", Cyprus, 1 December 2001
- since 2004 she is in the program committee of the workshop Supporting Imprecision and Uncertainty in Flexible Databases (SIUFDB-04) and Flexible Database and Information System Technology FlexDBIST
- In 2008, 2009 and 2010 she co-chair with Vania Bogorny and Hui Xiong of workshop SADM - Semantic Aspects of Data Mining in conjunction with IEEE ICDM.
- in 2008 she is local organizer of conference IEEE-ICDM 2008.
- in 2008 she is local chair of workshop Spatio and Spatio Temporal Data Mining in conjunction with IEEE ICDM 2008.
- in 2009 she is co-organizer of the workshop IEEE SADM 2009 - Semantic Aspects of Data Mining , in conjunction with ICDM 2009, Miami, FL, USA.
- in 2010 she is co-organizer of the workshop Workshop on movement research: are you in the flow? held in conjunction with the AGILE 2010 conference
- in 2010 she is co-organizer of the workshop IEEE SADM 2010 - Semantic Aspects of Data Mining , in conjunction with ICDM 2010, Sydney, Australia.
- in 2016 she is co-local organizer of conference ACM SIGIR 2016.

Pisa, February 10, 2018

Chiara Renso

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