

Personal information

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Nationality Italian

Gender Female

Work experience

Occupation or position held

- **Deputy Rector**, Politecnico di Torino since March 2018, and invited member of both Academic Senate and Administrative Committee, www.polito.it
- **Full professor in** Urban Planning Evaluation and Project Appraisal of Politecnico di Torino since 2010
- **President of the Coordinating Committee RUS** – Italian Network of Universities for Sustainable Development, managing transition of 70 universities, **CRUI/MIUR network**
http://www2.crui.it/crui/RUS_Comitato_di_Coordinamento.pdf
- **Coordinator** of the Green Team Office of the Politecnico for the management of the sustainable campus and implementation of Agenda 2030 since 2015 http://www.campus-sostenibile.polito.it/it/green_team
- **Coordinator of the Talenti teaching programme** involving 240 students in a interactive innovative learning environment on problem solving
- **Head of the Interuniversity Department** of Urban and Regional Studies and Planning, Politecnico&Università degli Studi di Torino (2011-2018). During her direction, the department achieved **first position in research national evaluation exercise** (2011-2014) and first top ranking in the scientific area 08-Architecture and civil engineering as **Excellence Dept** (2018-2022).
- **Scientific coordinator of the UNESCO Master** “Management of Cultural projects and World Heritage” at the ITC-ILO Turin School of Development since 2010, <http://www.itcilo.org/masters-programmes/>.
- Member of the **Scientific Board** on Urban and Regional Studies **PhD Course** at Politecnico di Torino PhD School since 2012.

- Member of **CTS of CSI** – Piemonte Region (2012-2018)
- Member of the **Comitati Territoriali, IREN spa** (2015-2018)
- **EIT ICT Labs Italy** for the Politecnico di Torino, Trento (Italy) coordinator (2012-2015)
- **G8 University Council** member, supporting the development of the G8 University Summits on Sustainable development (2009-2013)
- **Visiting professor** at the **University of Cambridge**, June- Set 2015
- Lecturer at **IMT - Institute for Advanced Studies**, Lucca, Italy 2010- 2014
- Lecturer at **Dundee University**, as part of the Erasmus teaching exchange programme (March 2014, 2011 and 2010)
- Member of the **Administrative Committee** of the Superior School of the Università degli Studi di Torino (UNITO) until 2017
- **Member of the Editorial Board** of scientific journals, including:
 - Engineering, Construction and Architectural Management Journal (ECAM)
 - Intelligent Building International Journal (Earthscan)
 - Smart and Sustainable Built Environment (Emerald)
 - International Journal of Sustainability in Higher Education (Emerald)
 - Valori e Valutazioni (Genio civile)
- **Scientific coordinator or main partner of the following Pan-European Projects:**
 - 1) **SCORE** - *Supporting Consumer Ownership in Renewable Energies*, H2020 (2018-20)
 - 2) **MOLOC** - “Low Carbon Urban Morphologies”, Interreg Europe 2014-2020,
 - 3) **SHAPE-ENERGY** - *Social Sciences and Humanities for Advancing Policy in European Energy* (SHAPE-ENERGY) H2020 project LCE32 (2016-18);
 - 4) **RURITAGE** - Rural regeneration through systemic heritage-led strategies, H2020 (2018-2020)
 - 5) **RESCULT** - Increasing Resilience of Cultural heritage: a supporting decision tool for the safeguarding of cultural assets ECHO/SUB/2016/742499/
 - 6) **POCACITO** - *Post-carbon cities in Europe: A long-term outlook* (January 2014 - December 2016)
 - 7) **DIMMER** - *District Information Modeling and Management for Energy Reduction* - ICT Smartcities 2013 - FP7-SMARTCITIES-2013 - Small or medium-scale focused research project (STREP) (October 2013 – September 2016)
 - 8) **MILESECURE-2050** - *Multidimensional Impact of the Low-carbon European Strategy on Energy Security, and Socio-Economic Dimension up to 2050 perspective* (January 2013 - December 2015) (Coordinator)
 - 9) EIT – *European Institute of Innovation and Technology*. KIC InnoEnergy/ EIT ICT Lab. Action Line for Proposed Activity: SES Smart Energy Systems. Action Line Leader: Sutor A. | Siemens | Siemens AG (January 2014 - December 2014)
 - 10) UNI-metrics - *Value metrics and policies for a Sustainable University campus*, **Marie Curie project** (January 2012 - December 2013) (Coordinator)
 - 11) Interreg III C: S.U.R.Pr.I.S.E. - Sustainable Urban Renewal Programs In Southern Europe, in collaboration with Territorial Department (2006 – 2007)
 - 12) **PERFECTION** - Performance Indicators for Health, Comfort and Safety of the Indoor Environment (FP7-ENV-2007-1- 212998), SiTI Research Institute of the Politecnico di Torino
 - 13) **ISAAC** – Integrated e-Services for Advanced Access to heritage in Cultural Tourist Destinations project (FP6-2005-IST-5)
 - 14) **IP INTELCTIES** – Intelligent cities (N°: IST.2002-507860) (2004-2005)
 - 15) Roadmap **INTELCITY** “Towards Intelligent Sustainable Cities” (N°: IST-2001-37373) (2002-2003)
 - 16) Network **BEQUEST**, Built Environment QUality Evaluation for Sustainability through Time, Network (EU- ENV 4 CT/97-607) (1994-1998)

Additional projects coordination:

- **URBE** - *Understanding the relations between URban form and energy consumption through BEhavioral patterns*, with Senseable City Lab MIT, **SIEBEL Institute** award (2016 grants).
- International Consultant For Baseline Certification, Monitoring, Impact Evaluation and Sistematization **Project PLATIP-PEMBA: Integrated and Participatory Territorial Planning**, Co-financed by the European Union, AVSI.
- the "**POLITOWARD** - " project (funded by Compagnia di San Paolo) in cooperation with the **University of Cambridge**, which aimed at fostering international academic collaboration on Sustainable university campuses (2015 grant).
- Cluster EEB - **Zero Carbon Urban District** in partnership with Telecom Italia, STMicroelectronics, Selex Elsag, Finmeccanica Group Real Estate, Enel Distribuzione S.p.A., Enel Ingegneria e Ricerca S.p.A. (01/05/2013 - 36 months) n the **Programme Smart Cities & Communities** launched by the Ministry of Scientific Research.
- Indicators Study for Smart Cities, University Napier Edinburgh (UK), SmartCities Network Interreg North C (2010-2011)
- **CESBA MED: SUSTAINABLE CITIES**, supporting City of Turin.

Chair of a number of International Summer Schools on both Sustainable Campus and Ageing Society issues, involving, Cambridge University and Hokkaido University and **Chair of several international conferences** in the filed of Energy transition, sustainable cities, smart cities, sustainable building, cultural heritage.

Publications of 220 international and national scientific papers

(<https://iris.polito.it/>) including a number of books (more recently):

- *Future challenges in evaluating and managing sustainable development in the built environment*, 2017, Wiley;
- *Low-carbon Energy Security from a European Perspective*, 2016, ELSEVIER Publ;
- *Evaluating Sustainable Development in the Built Environment. II Edition*, 2011, Wiley-Blackwell (GBR) (translated in Chinese) .

Awards received:

- **2019 paper awarded** "Envisioning green solutions for reducing the ecological footprint of a university campus", International Journal of Sustainability in Higher Education,
- **2018 FIDAPA BPW Italy Excellence Woman** for her career achievements;
- **2018 award Green Team at the Forum PA**, Public Administration, Rome
- **2018 Excellent Department DIST by MIUR**, with an expectation of 8M
- **2018 paper** presented at 2nd International Symposium for Sustainable Campuses, December 11th 2018 in Florence
- **2016 SIEBEL Institute** at Washington, February 2017;
- **2016 EMERALD Literati Network Awards for Excellence**;
- **2014 "SET Plan Conference "**;
- **2012** by the Alumni of Salford University of the Great Manchester for her achievements;
- **2010 paper awarded** by the CSAAR - Center for the Study of Architecture in Arab Region (JOR);
- **2009 paper awarded** Intangibles: Enhancing Access To Cities' Cultural Heritage Through Interpretation, International Journal Of Culture, Tourism And Hospitality Research, Emerald Group Publishing Limited, Vol. 7, n. 1,2013;
- **1996 award young research** Premio Grittani, by CESET research center.

Education and training	
Dates	1994-1999
Title of qualification awarded	PhD
Principal subjects	Development of a research project on “Understanding and evaluating sustainable development in planning and design”
Name and type of organisation	Research <i>Institute of Business and Informatics</i> , at Salford University of the Great Manchester (UK)
Dates	1989-1990
Title of qualification awarded	MSc in Urban Planning and Real Estate Market
Principal subjects	Final dissertation on the re-use of ex-industrial areas by using multi-criteria evaluation methods.
Name and type of organisation	COREP of Politecnico di Torino (Italy)
Dates	1982-1988
Title of qualification awarded	Bachelor in Planning and Architecture
Principal subjects	Final dissertation on the Evaluation of plans and projects by using Analytic Hierarchy Process
Name and type of organisation	Politecnico di Torino (Italy)

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