**Luca Barbarossa CV**

**Education**

In 2006 he holds a PhD in Town and Regional planning, from the PhD program of the University of Catania, Faculty of Architecture. His dissertation "*The harbour and the city. New methodologies for a redevelopment of coastal areas*” was awarded of the INU (Italian Urban Planning Institute) Award 2008 for best dissertation in Urban and City planning.

In 2000 he attended a one-year educational program (Master course) “*European Territories: Identity and Development*” at the Faculty of History, University of Catania (Italy)

In 1997 he attended a one-year educational program (Master course) “*Sustainable Development and multimedia System*”, at Faculty of Architecture, University of Rome (Italy)

In 1994 he graduated in Civil Engineering, at the University of Catania Specialization: Urban and Transport Planning.

**Research activity**

His main fields of interests are city and regional planning, management issues related to land use, and the interaction between land use and transports. He is author of several books and papers on planning related topics. He is currently involved in urban design and city planning, using a holistic approach that is particularly committed to environmental issues (smart growth principles, greenways etc.).

From 1999 he has been involved in several research activities at the Department of Architecture of the University of Catania, including the following ones:

- Research assistant for the research program:“Planning *the sprawl settlements. A new integrated approach between urban planning and innovative transport systems.* “(2009 – current)

- Consultant of Catania City Council (Italy) for the City Master Plan (2009 –2013)

- Consultant of the Mascalucia City Council (Italy) for a research activity related to the City Master Plan (2009 – 2010)

- Consultant of Avola City Council (Italy) for the City Master Plan (2013 –2016)

- Member of the research team of the National Research Program “Means of transport and time issues in metropolitan context. The case of Catania metropolitan area”. (2002 -2003)

- Member of the research team of a research commissioned by the Planning Department of Sicilian Regional Government on land use of industrial estates and commercial activities as part of the new Regional Plan (2002).

In 2000, as young researcher he awarded a scholarship for a research regarding the role of illegal settlements in the metropolitan areas.

**Teaching activity**

From 1999 to 2003 he was tutor at the courses of Urban Planning and Regional Planning at the University of Catania, Faculties of Engineering and Architecture, and at the Faculty of History, Chair of Urban History, University of Catania.

From 2005 to 2009, he taught, as Adjunct Professor, Regional Planning at the Faculty of Engineering, University of Catania. He has also taught a course of Urban Planning at the Faculty of Architecture, University of Catania (2009). From 2007 to 2011, he was tutor of PhD programs in Regional Planning and Management and Urban and Regional Regeneration at the University of Catania.

From 2006, to 2009 he taught at the Urban and Regional Planning summer school “*Modelli di sviluppo per aree urbane di piccole dimensioni”* Department of Urban Planning, University of Calabria Italy

In 2010 he taught Landscape planning at the summer school “*Taller International de Paisaje: Ciudad y Paisaje”* Escuela Tecnica Superior di Arquitectura, Malaga, Spain

**Work experience and consultancy**

 From 2007 to 2011 he served the local governments of Tremestieri, a medium size towns as technical member of Planning Department. His duties included the management of a master plan for illegal settlements.

Since 1995 he worked as a consultant planner on urban and regional planning studies (mainly master plans, and detail plans of historical center, in medium size cities in Sicily).

**Other Information**

Member, from 2008 of Italian Institute of Urban Planning (INU) and from 2012 of Italian Institute of Urban Planning (INU) Regional Steering Committee

Member, from 2009 of Italian Center of Urban Studies (CSU), and from 2013 of Italian Center of Urban Studies (CSU) Regional Steering Committee

Luca Barbarossa Ph.D.

Assistant Researcher City and Regional Planning

Department of Architecture University of Catania

63, Via S. Sofia, 95125 Catania, ITALY

tel. +39 095 7382537

fax +39 095 330309

mobile +39 333 2333284

luca.barbarossa@darc.unict.it

skype: barbarossact