Prof. Alessandro Greco

Curriculum vitae

Greco Alessandro: born in Pavia on 26/01/1971.
Graduated in Building Engineering in 1996 at the Faculty of Engineering, University of Pavia.
Awarded Ph. D. in Urban Planning (1996-1999) at the Department of Building Engineering and Territorial System (DISET) of the Polytechnic of Milan.
Associate Professor in Building Architecture since 2006 at the Department of Building Engineering and Territory (DICAr) of the University of Pavia.
Lecturer in *Building Architecture 2* for the Master's Degree Course in Building Engineering-Architecture and also lecturer in *Design with CAD applications* for the Degree Course in Civil Engineering.
He has tutored more than 100 final degree theses for the Master Degree Course in Building Engineering-Architecture and 5 Ph. D. Thesis in Civil Engineering and Architecture. He is responsible of the Degree Project Laboratory and of the Curricular Stage for the Master's Degree Course in Building Engineering-Architecture.
Visiting professor at the Universidad Central de Chile (Santiago de Chile, Chile), Universidade Federal da Bahia (Salvador de Bahia, Brazil), Universidad SEK (Santiago de Chile, Chile), Technische Hochschule Mittelhessen (Giessen, Germany) and the Universidad Europea de Madrid (Madrid, Spain).
The teaching activities cover the typical themes of the Scientific Sector: the housing design (from the individual one to the collective one, with particular attention to the university colleges and residences for the elderly), the constructive and technological systems (both basic and innovative, regarded the energy savings and the environmental protection).
The researches activities are focused on:
-   the hospitals, regarding the rooms for ordinary - hospitalization;
-   the spontaneous architecture, its construction technologies and the possibilities for preserving its original features and enhancing the historical and cultural significance as evidence of the past;
-   the accessibility and usability of urban spaces and buildings, especially those of particular historic and architectural value; this theme (overcoming and elimination of architectural barriers, multi-sensorial solutions for the knowledge of the historical and architectural heritage), developed since 2006, has been applied in several studies (more than 50 publications and presentations at national and international conferences) as well as in consulting and design activities to improve the accessibility and usability of the city of Pavia and some historical buildings of the University of Pavia. Among the most significant activities include: Pavia Town for all (2008), Accessible Pavia (2013), the design and the construction of the tactile maps for the Main Building of the University of Pavia (2010 e 2012-13) and for the Engineering Faculty (2012). He has also been a consultant for the accessibility of the Vergara Building (Vina del Mar, Chile, 2012), the Urban Elevators *Las Monjas* and *Villaseca* (Valparaiso, Chile, 2015) and the *Parque Cultural Indigena Pucara de Chena* (Santiago de Chile, Chile, 2016).
He is board member for EDiSU (Institution for the Right to University Study in Pavia) from 2013 and Director of the Golgi 2 College. He was Rector Delegate for the Assistance to Students with Disabilities (2011-13).

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