# CURRICULUM VITAE OF MONICA CANNAVIELLO

## TRAINING AND QUALIFICATIONS

- She graduated in Architecture at the Faculty of Architecture of the University of Naples Federico II on 25 March 1996 with honors of 110/110.
- Doctor of Research in Technology of Architecture and Environment (XX Cycle) at the University of Campania "Luigi Vanvitelli". (former Second University of Naples) in January 2008.
- Expert in Energy Management (EGE) in the civil sector in January 2013, and was enrolled in the register SECEM (European System for Certification in Energy Management) of Experts in Energy Management certified for the civil sector, from 31 January 2013 to 30 June 2018.
- Auditor of Energy Management Systems ISO 50001:2011, in September 2014. Qualified KHC (Know How Certification) course, Qualification n° 016/2014.

#### UNIVERSITY TEACHING ACTIVITIES

- Adjunct professor for the course "Computer skills", 6 CFU, at the course of Master's Degree in Architecture Interior Aesign and for Autonomy (APIA), at the Department of Architecture and Industrial Design (DADI) of the University of Campania "Luigi Vanvitelli". (a.y. 2018/2019, 2019/2020).
- Adjunct professor for the course "Design of constructive systems", SSD ICAR 12, 8 CFU, at the three-year degree course in "Science of Architecture and Engineering", at the Faculty of Architecture "Luigi Vanvitelli" of the Second University of Naples (academic year 2010/2011).
- Adjunct professor for the course "Environmental technical physics", 2 CFU, integrated at the laboratory of Architectural Design, at the Bachelor of Science in Architecture, at the Faculty of Architecture of the University of Naples Federico II (academic year 2011/2012 2010/2011).
- Adjunct professor for the course "Computer tools for calculation and simulation", 4 CFU, at the course of Master's Degree in "Architecture and Urban Environment Design", at the Faculty of Architecture of the Second University of Naples (academic year 2009/2010).
- Adjunct professor for the course "Computer tools for calculation and simulation", 4 CFU, at the course of Master's Degree in "New Quality of buildings and contexts", at the Faculty of Architecture of the Second University of Naples (academic year 2008/2009 2007/2008).
- Adjunct professor for the course "Thermotechnical systems" at the Degree Course in Construction, University of Naples Federico II Faculty of Architecture, a.y. 2004-2005
- Adjunct professor for the course the course of "Built Environment Control Technique" at the C.L. Architecture, University of Naples Federico II Faculty of Architecture, from 2000 to 2004.

### OTHER TRAINING ACTIVITIES

- 90 hours of teaching activity (2015-2016) within the research and training project promoted by Stress S.c.a.r.l., called "Smart Case Formazione" (PON03PE\_00093\_1/F1), in the courses:
- SK2: "Expert technician in innovative components and materials with low impact".
- SK1: "Research technician for the design and analysis of the performance of buildings with low environmental impact".
- 32-hour teaching activity (2015) as part of two training courses for energy certifiers organized by the Provincial College of Surveyors and Graduated Surveyors of Latina, Latina and Formia.
- 29 hours teaching activity (2015-2016) within the Project PON Research and Competitiveness 2007-2013 S.R.S. Subsystem SEM SMART ENERGY MASTER, Axis II "Support to Innovation", Operational Objective: "Integrated actions for sustainable development and for the development of the information society", notice "Smart Cities and Communities and Social Innovation".
- Course for "Expert in improving the energy efficiency of school equipment".
- 34 hours of teaching activity (2014-2015) in the framework of the PON Research and Competitiveness Project 2007-2013 S.R.S. SEM Subsystem SMART ENERGY MASTER, Axis II "Support to Innovation", Operational Objective: "Integrated actions for sustainable development and for the development of the information society", notice "Smart Cities and Communities and Social Innovation".
- Course for "Expert technician in the reduction of energy consumption and in urban areas and public buildings with high humanization".

- 40 hours teaching activity (2012, 2013, 2015) as part of the courses "MASTER CASACERTA" Training for Energy Certifiers organized by the Order of Engineers of Caserta, in agreement with the Institute CASACERTA.
- 24-hour teaching activity (2012) as part of the "MASTER CASACERTA" training courses for energy certifiers organized by the College of Surveyors of Isernia, in agreement with the Institute CASACERTA, from 16 June 2012 to 10 October 2012.
- 34 hours of teaching activity (2012) for the postgraduate course in "Management of Environmental Quality and Energy Systems", Interregional Catalogue of Higher Education Network, 2011-2012, P.O. Campania ESF 2007-2013, Id. Course: 9653
- 33 hours teaching activity (2012) for the course "Expert technician in efficiency and energy certification of buildings" Interregional Catalogue of higher education in the network, 2011-2012, P.O. Campania ESF 2007-2013, Id. Course:7887 Id. Edition: 7305
- 21-hour teaching activity (2011) for the IFTS/CIPE training course "Higher technician for the management of the expert site for the eco-sustainable redevelopment of buildings and historical contexts".
- 16 hours teaching activity (2011) for the "MASTER CASCERTA", training course for energy and environmental certifiers lasting 120 hours, organized by CAD&CAD SOLUTION SRL, in agreement with the ACE Association of Energy Certifiers and the Association of Architects and Engineers of Caserta and Province.
- 40 hours teaching activity (2010-2011) for the course "Energy certification and environmental sustainability" cod. ID 196125, carried out as part of the training plan "AIR", approved by FONDIMPRESA, code AV5/39/09.
- 40 hours teaching activity (2010) for the course "Expert in ecological design and use of alternative energies" code 2860/03 organized by COSVITEC in the framework of the INNOVAMBIENTE Project "New Professional Figures for the Agri-food Emergency in Campania" Law 845/78, funded by the Campania Region.
- 10 hours hours teaching activity (2010) for the course "Expert in Environmental Management Systems and Quality Marks" code 2860/02 organized by COSVITEC as part of the INNOVAMBIENTE Project "New Professional Figures for the Agrifood Emergency in Campania" Law 845/78, funded by the Campania Region.

#### RESEARCH ACTIVITIES

- Research fellow from 15 April 2017 to 14 April 2018, as part of the project: "Research grants to support researchers for the promotion of processes OPEN INNOVATION in the priority technology areas of RIS 3 from the Funds of the Operational Plan Campania (POR) ESF 2014 2020 Axis III of 'Specific Objective14. Stock exchange title: Net Zero Energy BOX (nZEBox), Priority Technology Area RIS 3: Energy, Environment and Green Chemistry.
- Research contract, March 2016 to May 2016, at the Department of Architecture and Industrial Design "Luigi Vanvietelli". (DADI), as part of the Research Project of the Campania Region funded under Law 5/2002, annualità 2007 "Guidelines for the energy and functional upgrading of school buildings in the Mediterranean area. Title of research "Energy diagnosis of sample buildings according to Law 102/2014".
- Research fellow, from 1 October 2013 to 30 September 2014, at the Department of Architecture and Industrial Design "Luigi Vanvietelli". (DADI), on "The evaluation of the energy and environmental impacts of the urban building site: new parameters for a sustainable management system and the development of a grid of significant indicators", as part of the Research Project of National Interest (PRIN) "The defense of the landscape between conservation and transformation. Economy and beauty for sustainable development".
- Research contract (2007-2008) at the Department of Restoration and Construction of Architecture and the Environment (SUN), on: "The tools for the evaluation of energy eco-compatibility available at the construction stage" (Contract of 6-05-2007).
- Research contract (2006-2007) at the Department of Restoration and Construction of Architecture and the Environment (SUN), on: "Study of the methods of analysis of disused areas in view of the choice of a sample area" (Contract of 6/10/2005), within the framework of the Research Project of National Interest (PRIN) 2004: "Environmental compatibility in the interventions of requalification and reconversion of disused areas" (National Coordinator prof. arch. M. Isabella Amirante).