

PERSONAL INFORMATION

ROSALBA D'ONOFRIO

POSITION

Associate Professor ICAR 21-URBANISTICA
University of Camerino-Scuola di Architettura e Design

WORK EXPERIENCE

From 2017-present

Associated Professor of Urban Planning (08F1/Icar 21)

University of Camerino -School of Architecture and Design

Research, teaching, students' supervision and evaluation and other institutional activities

from 2021: Competitive Research Delegate-School of Architecture and Design-UNICAM;

from 2019: Director of the Professional Training Course "Territorial information systems for urban and environmental applications and ecdl-gis";

from 2017: Member of the teaching staff of the PhD International School of Advances Studies Unicam PhD in Architecture, Design. Urban planning - Curriculum in Sustainable Urban Planning.

From 2016-2014

Assistant Professor of Urban Planning -RTdB (08F1/Icar 21)

University of Camerino -School of Architecture and Design

Research, teaching, students' supervision and evaluation and other institutional activities

from 2017: Research and Relations with the Territory delegate - SAAD School of Architecture and Design-University of Camerino ;

from 2014: Member of the Scientific Committee of the Second Level Master in "Landscapes of the Internal Areas" of the University of Camerino.

From 2013-2009

Assistant Professor of Urban Planning -RTdA (08F1/Icar 21)

University of Camerino -School of Architecture and Design

Research, teaching, students' supervision and evaluation and other institutional activities

from 2011: Delegate of the University of Camerino for Disability (Law 17/99).

From 2007-2009

Manager of Urban Planning Sector Municipality of Public Bodies

High specialization role: Municipality of Savignano sul Rubicone; Municipality of Bagno di Romagna

From 2001-2009

Adjunct Professor in Urban Planning

University of Camerino -School of Architecture and Design and Politecnica delle Marche

From 1990-2008

Freelances in the field of architecture and Urbanism

Professional assignments in the field of urban planning of architecture: Local Plan; urban regeneration plans, landscape plans

EDUCATION AND TRAINING

- From 1994-1997 **PhD, Territorial and Urban Planning, VIII Cycle**
"La Sapienza" University of Rome, Rome, Italy
Thesis title: "The Landscape in Planning on the Local Scale"
- From 1990-1992 **Specialisation course on Methods and Tools of Urban Planning**
"La Sapienza" University of Rome, Rome, Italy
- From 1983-1989 **Masters Degree in Architecture**
University La Sapienza -Rome
Thesis: "Landscape Plan of the Vomano Valley (Abruzzo Region)"

RESEARCH EXPERIENCE

Research Projects International

- From January 2022 to January 2024 **Erasmus+2021-1-IT02-KA220-HEAD-000032223**
"Climate change, cities, communities and Equity in health" - Cli-CC.HE
Role: Project Manager. Total Budget: € 297.852,00
Clicche aims at overcoming these gaps by - promoting a newer fully-integrated transdisciplinary educational methodology and adopting unconventional tools to deal with the effects of climate change on urban health and equity in teaching urban regeneration of European cities. Thanks to this project, EU universities and public administrations can train future experts able to plan interventions to limit climate change effects on health and equity in urban contexts, implementing a quintuple helix among educational institutions, research centres, public administrations, civil society and citizens. The CliCche consortium, composed by 5 European partners (University of Camerino, applicant; the Cyprus Institute; University Institute of Lisbon - ISCTE; CNR IRIB) covers different thematic areas: urban planning and urban design, environment, energy and climate change, urban health, public art, medical sciences
- From October 2021 to September 2025 **LIFE20 CCA/IT/001752 - Climate Change Adaptation**
"Life + A_GreeNet"
Role: Scientific coordinator and Local Manager. Total Budget: € 3.631.534,00
The key objective of the LIFE + A_GreeNet project is to adapt to the rising temperatures and heat waves the City of the Middle Adriatic (340936 inhabitants), including the coastal municipalities of Ancona and San Benedetto del Tronto (Marche Region), the Temporary Association (ATSTE) Città della Costa" (Coast City) -municipalities of Martinsicuro, Alba Adriatica, Tortoreto, Giulianova, Roseto, Pineto and Silvi (lead partner) – and Pescara (Abruzzo Region). LIFE+ A_GreeNet in terms of specific objectives aims to: increase the number of green spaces; increase the quality of green spaces; increase the resilience of the urban environment, air quality, health and well-being of people; develop a multi-level and multi-actor governance
- 2021 **Intelligent Cities Challenge (I.C.C.) 2020**
E-Cost Project
Role: Scientific Consultant
The Intelligent Cities Challenge (ICC) is a European Commission initiative that supports 136 cities in using cutting-edge technologies to lead the intelligent, green and socially responsible recovery

From January 2019
to June 2021

INTERREG V-A , Italy-Croatia, CBC Programme
Call for proposal 2017 Standard Project: Interreg V - Italy - Croatia CBC Programme
Priority Axis: Safety and resilience. ID 10047506 - Project Joint_SECAP
"Joint Strategies for Climate Change Adaptation in coastal areas"

Role: Principal investigator. Total Budget: € 2.094.857,50.

Joint_Secap aims to improve the climate change monitoring and planning of adaptation measures tackling specific effects, in the cooperation area. The project idea reflects the necessity to operate on a wider district level and better define strategies and actions for climate change adaptation. The first phase is developed to build the common methodology for Joint Actions definition and implementation and to share the basic knowledge about climate change adaptation strategies and energy efficiency measures. The second phase starts upon the analysis uploaded in the web platform, acting as a useful tool for the development of scenarios for the Joint Actions to be implemented in the Joint SECAP plans, the main project deliverable. Partner: UNICAM (LP); Istrian Energy Agency (IRENA), San Benedetto del Tronto Municipality; Abruzzo Region; SDEWES; Primorsko County; Split and Dalmatia County; Municipality of Vela Luka – Korcula, Municipality of Pescara

From March 2017
to February 2020

ERA-NET - Cofund Smart Urban Futures (ENSUF) - JPI Urban Europe 2016
SMART-U_GREEN. Project no.693443

Coordinator DRIFT - Erasmus University Rotterdam;

Partners: SAAD, University of Camerino, IATEUR IRCS, Université de Reims, Regio Drechtsteden, Marche Region, Grand Reims, University of Guelph, University of Zagreb, Pskov State University, EKAPRAEKT, CIVILSCAPE.

Role: member of Unicam Research Group. Budget: € 1.100.519

She contributed to elaborating a model that aims to develop and test an integrated model to support decision-making for the sustainable development of urban landscapes.

The project aims to contribute to developing and practicing new forms of governance that take into account transdisciplinary knowledge development as well as conflicting perspectives among the users of the urban landscape and within planning regimes.

From October 2014
to September 2016

LIFE13 NAT/IT/000371

Strategy for the Natura 2000 Network of the Umbria Region - SUN LIFE

Beneficiary: Regione Umbria; UniAquila, Università degli Studi di Perugia, CTS (Associazione Centro Turistico Studentesco e giovanile), CA (Comunità Ambiente Srl).

Role: Unicam Research Group member. Total Budget: € 2.344,702

The goal of the SUN LIFE project was to prepare, on the basis of the Priority Action Frameworks (PAFs) approach, concrete and operational measures for the Natura 2000 network. The project aimed to achieve and maintain the favourable conservation status of habitats and species by identifying targeted conservation measures and restoring ecological connectivity and functionality. It also aimed to identify possible sources of funding at the European, national and regional levels to ensure long-term benefits for Umbria's Natura 2000 network.. She contributed to the organization and implementation of action A4: Collection, analysis and integration of the documentation relating to the management of Natura 2000 sites in Umbria Region and analysis of the regulatory measures in force and any hypotheses for updating

2011-2014

South East Europe Transnational Cooperation Programme SEE/B/0007/3
1/X (2011-2014) Access2Mountain

"Sustainable mobility and tourism in sensitive areas of the Alps and the Carpathians"

Role: Unicam Research Group member. Budget: € 2.222.412

This project aimed to achieve durable, environmentally friendly tourism, as well as to ensure accessibility and connection to, between and in sensitive regions of the Alps and the Carpathians. It wanted to benefit all (potential) users. With the long-term perspective of increasing sustainable tourist mobility, railway and multimodal connections have been improved and attractive offers created via pre-investment measures, pilot activities, and investments. As a Member of Unicam Research Group. She has dealt with the definition of landscape quality indicators, the cultural landscape and the construction of scenarios.

Other research projects

From January 2018
to June 2021

FAR 2018 (D.R. n. 11393 del 10/07/2018), University of Camerino
"CCUHRE-Climate Change and Urban Health Resilience" (01/02/2019–30/06/2021)

Role: Principal Investigator. Budget: € 51.973,00

CCUHRE aims to define a transdisciplinary methodology to evaluate the effects that climate change produces on urban health, to direct policies for adaptation/mitigation through the contribution of many scientific disciplines, interaction with municipalities and local health agencies, and the involvement of local communities. This will be done with the support of new IoT (Internet of Things) technologies and mobile crowdsensing techniques in order to expand knowledge to measure/assess the effects of climate change on health, to involve communities in designing shared plans for development, to empower them when dealing with urban health and well-being, and to support public administrations in making decisions.

From July /2015-2018

FAR 2015, University of Camerino
Research Fund - "Urban GenHome"

Role: urban planning aspects coordinator. PI: Prof. Maria Federica Ottone. Budget: € 30.475,00

The research theorizes the concept of "urban genome" which, in analogy with the structure of the human genome, forms a set of places and actions that, until a few years ago, considered completely negligible (trash spaces), today occupies special importance because they are seen as a system to be connected and valued for a systemic and intelligent vision of the city, in which the quality of living is measured by its extension in the space immediately next to the house.

From 2012-2015

FAR 2011/2012, University of Camerino
Research Fund "Quality of the Landscape and Quality of Life in the Sustainable Adriatic City"

Role: technical coordinator of the interdisciplinary working group. Budget: € 50.000,00

This research introduces an innovative tool for the development of sustainable cities and the promotion of the quality of life of city inhabitants. It presents a decision-support system to orient public administrations in identifying development scenarios for sustainable urban and territorial transformations.

MAIN PUBLICATIONS

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- 2022 D'Onofrio, R., Trusiani, E. (2022). The Future of the City in the Name of Proximity: A New Perspective for the Urban Regeneration of Council Housing Suburbs in Italy after the Pandemic. *Sustainability* 2022, 14, 1252. <https://doi.org/10.3390/su14031252>
 - 2021 D'Onofrio R., Talia M. (2021), La densità urbana e la ricerca della giusta distanza nella città post-covid, in BDC-Bollettino del Centro Calza Bini n. 21/2021 "Towards an Ecological Modernization of our Society", FedOA Press (Federico II Open Access Press). Print: ISSN 1121-2918, electronic: ISSN 2284-4732.
 - 2020 Caprari G., D'Onofrio R., Trusiani E. (2020), "Pianificare l'adattamento con nuovi strumenti cognitivi: una proposta per la valutazione degli impatti. Il caso di Ascoli Piceno", in Talia M. (2020, a cura di), Le nuove comunità urbane e il valore strategico della conoscenza. Atti della Conferenza internazionale Urbanpromo XVII Edizione Progetti per il Paese, Planum Publisher, Roma-Milano, ISBN: 9788899237264
 - 2020 Rosalba D'Onofrio, Stefano Magaudda, Stefano Mugnoz, Elio Trusiani (2020), "Piani di Mitigazione e di Adattamento congiunti per affrontare il cambiamento climatico sulla costa adriatica: Il progetto Joint_SECAP", in Atti del Convegno "La città contemporanea un gigante con i piedi argilla" UrbanPromo XVI Edizione Progetti per il Paese 15 novembre 2019 (a cura di Michele Talia), Roma-Milano Planum Publisher ISBN 9788899237226

- 2020 D'Onofrio R., Trusiani E. (2020), "The Ascoli Piceno Case: The CCHURE Project" in Battisti A., Marceca M., Iorio S. (2020) *Urban Health. Participatory Action-research Models Contrasting Socioeconomic Inequalities in the Urban Context*, Springer International Publishing. Print: ISBN: 978-3-030-49445-2; Electronic: ISBN: 978-3-030-49446-9
- 2018 D' Onofrio R., Trusiani E. (2018), *Urban Planning for Healthy European Cities*, Springer briefs in Geography. Springer ISBN 978-3-319-71143-0. <https://doi.org/10.1007/978-3-319-71144-7>, Gewerbestrasse 11, 6330 Cham, Switzerland
- 2018 Cocci Grifoni R., D'Onofrio R., Sargolini M. (2018), *Quality of the Landscape/Quality of Life: In Search of a Decision-Support System for Orienting Urban Transformations*, The Urban Book Series Springer. ISBN 978-3-319-65580-2; <https://doi.org/10.1007/978-3-319-65581-9>, Gewerbestrasse 11, 6330 Cham, Switzerland
- 2018 Ottone F., Cocci Grifoni R., D'Onofrio R. (a cura di) (2018), *Urban GenHome. Nuove Opportunità di trasformazione degli spazi urbani*. LetteraVentidue Edizioni. ISBN: 978-88-6242-309-0
- 2018 D'Onofrio R., Trusiani E. (2018), "Strategies and Actions to recover the Landscape after Flooding. The case of Vernazza in the Cinque Terre National Park (Italy)", *Sustainability* 2018, 10, 742; pp 1-15. doi:10.3390/su10030742; ISSN 2071-1050
- 2016 Cocci Grifoni R., R. D'Onofrio, M. Sargolini and M. Pierantozzi (2016) "A Parametric Optimization Approach to Mitigating the Urban Heat Island Effect: A Case Study in Ancona, Italy", in *Sustainability* 2016, 8,896, ISSN: 2071-1050; DOI: 10.3390/su8090896; WOS: 000385529400068
- 2015 D'Onofrio R., Talia M. (a cura di) (2015), *La Rigenerazione Urbana alla Prova*, Franco Angeli, Collana Studi urbani e regionali, Roma. ISBN 978-88-917-0960-8
- 2014 D'Onofrio R., Angelini A. (2014), *Comunicazione e partecipazione per il governo del territorio*. FAngeli Editore, Milano-Collana Studi Urbani e Regionali. ISBN 978-88-917-0962-2

MAIN CONFERENCES AND SEMINARS

- December 2021 Organization and Coordination of the Parallel Session "Density and Pandemics" Maurizio Tira, Alessandro Sgobbo, Rosalba D'Onofrio. XII International Day of INU Study Wellbeing and / or health? 90 years of studies, policies, plans.
- September 2021 UROH-2021. Urban Resilience and One Health. Strategies for a post-pandemic vision for Cities 22 settembre 2021- Webinar. Organizzato da Resilience Lab-SIMA-CMCC, ecc. Participation by invitation. Relation title: Climate change and urban health resilience: the CCHURE Project.
- June 2021 Joint Strategies for Climate Change Adaptation in Coastal Areas. The Joint_Secap Project: steps, main achievements and results: Final Meeting Interreg Italt-Croatia JOINT SECAP project.
- May 2021 Participation by invitation and co-coordination of the Round Table "Cooperation between municipalities for Joint SECAPs", Conference C2050-Get Ready for 2050. Organizers: Pentahelix, Covenant of Mayors, Track50. May 20, 2021.
- May 2021 Participation by invitation and co-coordination of the Round Table "Cooperation between municipalities for Joint SECAPs", Conference C2050-Get Ready for 2050. Organizers: Pentahelix, Covenant of Mayors, Track50. May 20, 2021.
- March 2021 Mens sana in urbe sana: qualità di vita dei cittadini e qualità della città-Progetto Science For All, Fondazione Giangiacomo Feltrinelli with Human Technopole. Invited participation in the round table.

- July 2019** International Conference “Planning for Transition” Aesop 2019 Venice. : Invited participation with the presentation: Shaping cities for health to contrast the effects of climate change: the CCHURE proposal. 9-13 Luglio 2019.
- October 2019** International Conference “Healthy City Design International”14-15 Ottobre 2019 Royal College of Physicians- London. Participation by invitation “Construction of health resilience of local communities: with the contribution of Internet of Things (IoT) technologies”.
- December 2019** Organization and Scientific Coordination of the International Conference and Exhibition “Climate Change and Quality of Life” - “Climate Change and Quality of Life. School of Architecture and Design, University of Camerino-17-18 December 2019.
- July 2018** Summer School “Smart City Looks Like” 16-25 July 2018-Astana. Invited participation as an instructor by the University of Milan - Bicocca and the Eurasian National University of Astana- Kazakhstan. Lectures: Smart city planning and design under the climate change condition.
- May 2018** Invited participation in the seminar call for urban regeneration -- Practices of resilience and urban regeneration. From environmental quality to urban micro-design — Emilia Romagna Region, 11 May–Bologna. Presentation of the report: Models and integrated actions in the regeneration of European neighborhoods. Directions for designing well-being and quality of life in public spaces.
- December 2017** Regional Energy source as a driver for sustainable development; Italian best practices and innovation strategy for a cohesive and “identitary” policy of “Local Communities”- Expo 2017 “Future Energy “. Astana (Kazakistan) 26 June 2017. Invited participation in the scientific seminar.

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Replace with language	B2	B2	B2	B2	B2
	Replace with name of language certificate. Enter level if known.				
Replace with language	B2	B2	B2	B2	B2
	Replace with name of language certificate. Enter level if known.				

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Informatics Skills

Microsoft Office Good command of Word, Excel, PowerPoint; basic knowledge of Access

Technical Drawing Working knowledge of Archicad

Graphic Design Working knowledge of Adobe Photoshop and Corel Draw

According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV".
Date 19/02/2022