

SARA FAVARGIOTTI
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SARA FAVARGIOTTI

Alessandria, 27/08/1984

Ph.D. in Landscape, Architecture and Urban Design (Doctor Europaeus)

Associate Professor of Landscape Architecture, DICAM - University of Trento

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Sara Favargiotti is an Italian Ph.D. and architect, as well as Associate Professor of Landscape Architecture and Architectural Design at the Department of Civil, Environmental and Mechanical Engineering of the University of Trento. She is specialized in landscape urbanism and ecological design with a specific focus on emerging infrastructures and their influence on architecture, cities, landscapes, and territories. Her research and teaching investigate the multiple identities of the landscape, focusing on the climate and environmental challenges with a design research approach based on transformation through anticipation, adaptation, and innovation.

She graduated with distinction in 2009 from the University of Genoa and completed her PhD dissertation in Architectural and Urban Design from IUAV 2014. She has been visiting scholar at the Observatori de la Urbanizació of the Universitat Autònoma de Barcelona (2013), at the Leibniz Universität Hannover (2015), and at the Office for Urbanization, Harvard University Graduate School of Design (2016). Since 2018 she is a member of the Directive Board of IASLA, Italian Academic Society of Landscape Architecture (IASLA). In 2011 she lived in Berlin and worked at *SMAQ Architecture and Urbanism Research* being involved on different international competitions and developed different General Urban Plan for local Municipalities. Since 2012 she is lecturer, guest critics and adjunct professor in national and international universities. In 2015-2017 she has been Adjunct Professor of Landscape Urbanism at the University of Genoa; in 2016-2018 she has been Research Affiliate to the Office for Urbanization at the Harvard Graduate School of Design; in 2016-2020 she has been Assistant Professor of Landscape Architecture at the University of Trento and since 2020 she is Associate Professor of Landscape Architecture at the same university.

She has been involved in numerous research and teaching projects on landscape and urban transformations of contemporary territories. Among others, she is coordinator or responsible of local team for: "SATURN. System and sustainable Approach to virtuous interaction of Urban and Rural Landscapes", Climate-KIC Innovation Ecosystems Program (2018-ongoing); "Trento Urban Transformation", scientific research to support the review of Trento Urban Plan (2016-ongoing); "Trento smart infrastructures. Blue and green solutions in the alpine regions", Climate-KIC Urban Challenge program (2017-2018); "ADES Airports as drivers of economic success in peripheral regions", ESPON 2013 Programme, Target Analysis (2011-2013). "Recycle Italy: new life cycle for architectures, infrastructures and landscape", PRIN 2013-2016. In 2018, she has been curator with Davide Tommaso Ferrando and Daniel Tudor Munteanu of the independent pavilion "Unfolding Pavilion: Little Italy exhibition and symposium" at the Venice Biennale. Currently she is principal investigator of the EIT Food project "HelpFood 4.0 - Food Ecosystems Scalability" (2022), the CARITRO research project "Il Sistema dei Forti Trentini come patrimonio UNESCO" (2022-2023) and coordinator of the Trentino hub in the research project "B4R. Branding4Resilience. Tourist infrastructure as a tool to enhance small villages by drawing resilient communities and new open habitats" (PRIN Young Line, 2020-2023). She is co-founder and co-curator of the "Rural Commons Festival" (www.ruralcommonsfestival.com). She is co-founder and scientific advisor of the innovative start-up and benefit society "RUMA Agency" (www.rumagency.it).

She is author of numerous essays internationally published and of the book *Airport On-hold. Towards Resilient Infrastructures* (Trento: LIsT Lab, 2016) and co-author with Charles Waldheim of the book *Airfield Manual: A Field Guide to the Transformation of Abandoned Airports* (Cambridge: Harvard Graduate School of Design, 2017).

2. ACCADEMIC POSITION

- 2019-current Associate Professor of Landscape Architecture**
Department of Civil, environmental and mechanical engineering, University of Trento
- 2017-current Member of the Doctoral School Committee**
Doctoral School of the Department of Civil, environmental and mechanical engineering, University of Trento
- 2016-2019 Assistant Professor of Landscape Architecture**
Department of Civil, environmental and mechanical engineering, University of Trento
- 2016-2018 Research Affiliate**
Office for Urbanization, Harvard Graduate School of Design
- 2015-2017 Adjunct Professor of Landscape Urbanism and Landscape Architecture**
Department of Science for Architecture, Polytechnic School, University of Genoa
- 2012-2015 Tutor in Landscape Urbanism and Urban Design**
Department of Science for Architecture, Polytechnic School, University of Genoa
- 2011-2016 Researcher in Landscape Urbanism and Urban Design**
Department of Science for Architecture, Polytechnic School, University of Genoa

3. EDUCATION AND TRAINING ACTIVITIES

3.1 Postgraduate Academic Degrees

- 2011-2014 Ph.D. in Architectural and Urban Design (Doctor Europaeus)**
"Villard d'Honnecourt" International Doctorate in Architecture, City and Design
Doctoral Programme in Architecture, City and Design
IUAV University, Venice, Italy
Thesis: *Airports On-hold. Towards Resilient Infrastructures*
- 2003-2009 Master of Science in Architecture and Urban Studies**
Department of Science for Architecture
Polytechnic School, University of Genoa, Genoa, IT
Thesis: *Attraverso il Sansobbia. The ceramic park and contemporary museum*
Grade: 110/110 cum laude
- 1995-2004 Master Degree in Musicology***
Conservatory of Music "A. Vivaldi", Alessandria, IT
Grade: 8/10
**The diploma of conservatory in classic guitar (held before 2012), joined with the diploma of secondary school (see below), is compared to a Master Degree as indicated by the Stability Law no. 228/2012, paragraphs 102-107.*
- 1998-2003 Diploma of Classical Cultures and Humanities Disciplines***
Literary Lyceum "G. Plana", Alessandria, IT
Grade: 92/100

3.2 International Training

- 2016** **Visiting Research Scholar (Post Ph.D.)**
Office for Urbanization, Department of Landscape Architecture
Harvard Graduate School of Design, Cambridge, Massachusetts, US
Project: *Airport Landscape // Airfield Manual*
Supervisor: Prof. Charles Waldheim
- 2015** **Visiting Research Scholar (Post Ph.D.)**
Regional Building and Urban Planning
Leibniz Universität Hannover, Germany
Project: *Infrastructures Second Life. The Challenges of Infrastructures Recycle*
Supervisor: Prof. Jörg Schröder
Scholarship: DAAD - Deutscher Akademischer Austausch Dienst
- 2013** **Visiting Researcher (Ph.D. Candidate)**
Observatory of Urbanization (*Observatori de la Urbanizació*)
Universitat Autònoma de Barcelona, Barcelona, SP
Project: *Regional Airports Today: Emerging Landscape Infrastructures*
Supervisor: Prof. Francesc Muñoz
Scholarship: MIUR Doctoral Grant
- 2005-2006** **Erasmus Scholar**
Universidad Politecnica de Valencia, Valencia, Spain.
Scholarship: ERASMUS



Lleida Alguaire Airport, 2011 @Enric Seres

4. TEACHING ACTIVITIES

Since 2012 I have been invited lecturer, guest critic and professor in national and international schools such as Harvard, New York, Columbus (OH), Morgantown (WV), Asuncion (PY), Santiago (CH), Mendrisio, Hannover, Innsbruck, Barcelona, Rome, Padua, Venice, Cagliari, Genoa. Since 2009 I have been co-curator and co-organizer of more than 13 national and international design workshops. Since 2015 I have been supervisor or co-advisor of 2 Research fellows, 8 PhDs (3 defended and 5 on-going), 85 Master students (17 on-going and 68 defended, of whom: 7 nationally awarded; 1 selected as Ph.D. candidate at University of Kent-Carlo Ratti Associati; 1 selected as Ph.D. candidate at Università degli Studi di Trieste); tutor of 9 interns.

4.1 Academic Courses

ay. 2021-2022 Professor of Landscape Architecture [72 hours]

"Paesaggi d'acqua / Water Landscapes"

Landscape Design Studio, V year.

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

Professor of Architectural Composition - Design Lab 2 [48 hours]*

"Beirut Port" student competition

Architectural Design Studio, III year. Chair professor: Mosè Ricci; tutor: Professor

Matteo Aimini and Silvia Mannocci

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

*Results: 1 special mention and 2 awarded with the "Bright Idea Award".

Professor at LATE [11 hours]

Master Thesis Design Studio (lit. *Laboratorio di Tesi*)

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

ay. 2020-2021 Professor of Landscape Architecture [72 hours]

"Wellbeing landscape in vulnerable areas"

Landscape Design Studio, V year.

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

Professor of Architectural Composition - Design Lab 2 [48 hours]*

"Reinventing cities" student competition

Architectural Design Studio, III year. Chair professor: Mosè Ricci; tutor: Professor

Matteo Aimini and Silvia Mannocci

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

*Results: 1 special mention and 2 awarded with the "Bright Idea Award".

Professor at LATE [9 hours]

Master Thesis Design Studio (lit. *Laboratorio di Tesi*)

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

ay. 2019-2020 Professor of Urban Design and Landscape Urbanism [38 hours]

"Trento, Which Futures?"

Urban Design Studio, III year. Professor: Matteo Aimini; tutors: Silvia Mannocci and Marco Ferrari.

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

Professor of Landscape Architecture [52 hours]

"Water and Tourism in Fragile Territories"

Landscape Design Studio, V year. Co-teacher: Margherita Pasquali

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

Professor of Architectural Composition - Design Lab 2 [60 hours]*

"Re-stock London Housing" student competition

Architectural Design Studio, III year. Chair professor: Mosè Ricci; tutor: Silvia Mannocci and Anna Codemo

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

*Results: 1 shortlisted project

Professor at LATE [9 hours]

Master Thesis Design Studio (lit. *Laboratorio di Tesi*)

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

ay. 2018-2019 Professor of Landscape Architecture [60 hours]

"What is Landscape?" - Urban and Rural Linkages

Landscape Design Course, V year. Co-teacher: Alessandro Betta.

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

Professor of Architectural Composition - Design Lab 2 [30+56 hours]*

"ZERO Threshold. A Design Competition for Barrier Free Living" student

Architectural Design Studio, III year. Chair professor: Mosè Ricci; co-teacher: professor Kay Bea Jones (OSU, Fulbright visiting scholar); tutor: Silvia Mannocci.

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

*Results: 7 selected projects among the 34 finalist design projects; 1 winner group of the two prizes "Best Accessory Dwelling Concept" and "Best Student Design"

Professor at LATE [12 hours]

Master Thesis Design Studio (lit. *Laboratorio di Tesi*)

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

ay. 2017-2018 Professor of Landscape Architecture [47 hours]

"What is Landscape?" - Per-urban territories and marginal urban areas

Landscape Design Course, V year. Co-teacher: prof. Mosè Ricci.

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

Professor of Architectural Composition - Design Lab 2 [60+48 hours]*

"Caucasus Thermal Complex" - Kavkazskie Mineralnye Vody

Architectural Design Studio, III year. Chair professor: Mosè Ricci; tutors: Silvia

Mannocci and Alessandro Betta.

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

*Results: 7 selected projects among the 30 finalist design projects; 1 winner group of the competition prize

Professor at LATE [12 hours]

Master Thesis Design Studio (lit. *Laboratorio di Tesi*)

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

ay. 2016-2017 Professor at LATE [24 hours]

Master Thesis Design Studio (lit. *Laboratorio di Tesi*)

Master Degree in Civil Engineer and Architecture

Department of Civil, environmental and mechanical engineering, University of Trento

2016-2017 Adjunct Professor in Landscape Urbanism/Landscape Architecture

Design Studio "*Urbanistica per il Paesaggio*" (lit. Landscape Urbanism)

Bachelor in Landscape Architecture, 3rd year

Department of Science for Architecture, Polytechnic School, University of Genoa

2015-2016 Adjunct Professor in Landscape Urbanism/Landscape Architecture

Design Studio "*Urbanistica per il Paesaggio*" (lit. Landscape Urbanism)

Bachelor in Landscape Architecture, 3rd year

Department of Science for Architecture, Polytechnic School, University of Genoa

2014-2015 Assistant (*Cultore della Materia*) in Landscape Urbanism

Master degree in Architecture, 4th year

Department of Science for Architecture, Polytechnic School, University of Genoa

2013-2014 Assistant (*Cultore della Materia*) in Landscape Urbanism

Master degree in Architecture, 4th year

Department of Science for Architecture, Polytechnic School, University of Genoa

Tutor in Landscape Urbanism and Urban Design

Master degree in Architecture, 4th year

Chair: Prof. Arch Mosè Ricci

Department of Science for Architecture, Polytechnic School, University of Genoa

2012-2013 Tutor in Landscape Urbanism and Urban Design

Master degree in Architecture, 4th year

Chair: Prof. Arch Mosè Ricci

Department of Science for Architecture, Polytechnic School, University of Genoa

Evaluation of teaching activities

Evaluation of the teaching quality expressed by the students, with a percentage of positive responses to the question on the overall assessment of the course(s) in the period considered above 60%.

ay. 2021-2022 Professor of Landscape Architecture

Question «Is overall satisfied with how the course was carried out»

Positive answers ("more yes than no" + "definitely yes"): 100,0% of attending students (total 8 students)

Co-teacher of Architectural Composition - Design Lab 2 with prof. Mosè Ricci (chair professor), Silvia Mannocci and Anna Codemo.

Question «Is overall satisfied with how the course was carried out»

Positive answers ("more yes than no" + "definitely yes"): 86,0% of attending students (total 50 students).

ay. 2020-2021 Professor of Landscape Architecture

Question «Is overall satisfied with how the course was carried out»

Positive answers (“more yes than no” + “definitely yes”): 88,9% of attending students (total 9 students)

Co-teacher of Architectural Composition - Design Lab 2 with prof. Mosè Ricci (chair professor), Kay-Bea Jones (OSU), Silvia Mannocci.

Question «Is overall satisfied with how the course was carried out»

Positive answers (“more yes than no” + “definitely yes”): 86,4% of attending students (total 44 students).

ay. 2019-2020 Professor of Landscape Architecture

Question «Is overall satisfied with how the course was carried out»

Positive answers (“more yes than no” + “definitely yes”): 90,9% of attending students (total 22 students)

Co-teacher of Architectural Composition - Design Lab 2 with prof. Mosè Ricci (chair professor), Kay-Bea Jones (OSU), Silvia Mannocci.

Question «Is overall satisfied with how the course was carried out»

Positive answers (“more yes than no” + “definitely yes”): 90% of attending students (total 50 students).

Co-teacher of Urban Design and Landscape Urbanism with prof. Matteo Aimini (chair professor), Silvia Mannocci and Marco Ferrari

Question «Is overall satisfied with how the course was carried out»

Positive answers (“more yes than no” + “definitely yes”): 92,5% of attending students, 89,2% of non-attending students (total 65 students, attended 52, not attending 13).

ay. 2018-2019 Professor of Landscape Architecture

Question «Is overall satisfied with how the course was carried out»

Positive answers (“more yes than no” + “definitely yes”): 87,7% of attending students, 88,9% of non-attending students (total 10 students, attended 9, not attending 1).

Co-teacher of Architectural Composition - Design Lab 2 with prof. Mosè Ricci (chair professor), Kay-Bea Jones (OSU), Silvia Mannocci.

Question «Is overall satisfied with how the course was carried out»

Positive answers (“more yes than no” + “definitely yes”): 75% of attending students (total 36 students).

ay. 2017-2018 Professor of Landscape Architecture

Question «Is overall satisfied with how the course was carried out»

Positive answers (“more yes than no” + “definitely yes”): 75% of attending students, 80% of non-attending students (total 13 students, attended 8, not attending 5).

Co-teacher of Architectural Composition - Design Lab 2 with prof. Mosè Ricci (chair professor), Silvia Mannocci, Alessandro Betta.

Question «Is overall satisfied with how the course was carried out»

Positive answers (“more yes than no” + “definitely yes”): 85% of attending students (total 63 students).

Doctoral courses

2021

Co-teacher of the theoretical course “The City and the Futures. Perspectives and Experiences for Resilient Communities”

Co-teacher with Rocco Scolozzi. Seminar for PhD students at DICAM - University of Trento and open to PhD students from other institutions [24 hours, 3CFU].

Dates: November 2021 - March 2022.

- 2020** **Co-teacher of the theoretical course “The City and the Futures. Perspectives and Experiences for Resilient Communities. The MEGATRENDS IMPLICATIONS ASSESSMENT: Workshop on Anticipatory Thinking and Foresight for Policy Makers”**
Co-teacher with Rocco Scolozzi. Seminar for PhD students at DICAM - University of Trento and open to PhD students from other institutions [24 hours, 3CFU].
Dates: 22-24/11/2020 and 30/11/2020.
- 2019** **Co-teacher of the theoretical course “The City and the Futures. Perspectives and Experiences for Resilient Communities”**
Co-teacher with Rocco Scolozzi. Seminar for PhD students at DICAM - University of Trento and open to PhD students from other institutions [24 hours, 3CFU].
Dates: 07/05/2019 - 29/05/2019.
- 2017-2018** **Professor of the theoretical course “Critical perspectives. Thoughts, Dialogues and Theories on Landscape and Architecture, Urbanism, Ecology”**
Seminar for PhD students at DICAM, University of Trento, and open to PhD students from other institutions [24 hours, 3CFU].
Dates: 11/12/2017 - 28/02/2018.
- 2017** **Invited external member** of the international doctoral committee for the final defense in the International Doctorate Architecture and Urban Planning, XXIX cycle:
> Tirana, 24 aprile 2017 presso la POLIS University di Tirana, Rr. Bylis 12, Autostrada Tiranë-Durrës, Kashar, Tirana, Albania;
> Ferrara, 16 novembre 2017 presso il Dipartimento di Architettura, Università di Ferrara.
Dates: 08/03/2017 - 16/11/2017

4.2 International teaching

- 2021** **ERASMUS+ Staff Mobility for Teaching**
Professor at the Autumn Challenge (extracurricular short-term programme), coordinator Elena Tsigki, ECIU University Cluster, Strategy & Policy.
University of Twente, The Netherlands
December 2021
- 2020** **ERASMUS+ Staff Mobility for Teaching**
Professor at the Autumn Challenge (extracurricular short-term programme), coordinator Elena Tsigki, ECIU University Cluster, Strategy & Policy.
University of Twente, The Netherlands
November 2020

4.3 Workshop

- 2019** **International Workshop “VERTIGO. Views on the Leno Valley”**
Scientific coordination and organization with Sergio Ruggeri (Universidad Católica de Asuncion) in Terragnolo and in Trento, DICAM.
April 22-26, 2019
- 2017** **International Doctoral Summer School “FUTURINFRASTRUCTURE”**
Scientific coordination and organization
DICAM, University of Trento. Co-funded by EUREGIO Mobility Fund 2017/2018.
July 17-20, 2017

- 2017** **International Workshop “HEALING THE CITY”**
 Invited supervisor
 DICAM, University of Trento in collaboration with University Enna “Kore” and ETSAV-UPC Barcelona
 May 8-12, 2017
- Workshop “Una rotatoria per Fiorinda”**
 Organizer and coordinator
 DICAM - University of Trento in collaboration with Municipality of Predaia and local stakeholders
 February 20-24, 2017
- 2016** **International Workshop “OPEN SKY”**
 Organizer, coordinator and tutor
 DICAM, University of Trento
 University of Genoa in collaboration with Leibniz Universität Hannover and University of Trento
 November 15-19, 2016
- 2015** **International Workshop “Tivoli the other Rome_Roma 20-25”**
 Organizer, coordinator and tutor
 Scuderie Estensi, Tivoli, Rome, IT
 University of Genoa in collaboration with the Municipality of Tivoli
 March 11-14, 2015
- 2014** **Workshop “SUPERELEVATA [FOOT]PRINTS”**
 Organizer and coordinator
 Villaggio Ospitale del Ragazzo, San Salvatore di Cogorno, Genova, IT
 University of Genoa in collaboration with Leibniz Universität Hannover, co-funded by DAAD Hochschule Dialoge Program
 September 18-21, 2014
- 2013** **Workshop *International Workshop “Re-cycle Genoa. Transformation Footprint”***
 Organizer, coordination and tutor
 University of Genoa in collaboration with Leibniz Universität Hannover, co-funded by DAAD Hochschule Dialoge Program
 December 5-10, 2013
- 2012** **Workshop “Urban re-load”**
 Invited Tutor
 GreenTrendDesign Factory, Rovereto, IT
 GreenTrendDesign Factory in collaboration with: University of Trento, Tall, Municipality of Rovereto, Urban Center Rovereto, Leitner ropeways
 July 23-27, 2012
- 2012** **International Workshop “RE_GOA”**
 Tutor
 University of Genoa and Loggia dei Banchi, Genoa, IT
 Mies Van Der Rohe Chair, Mediterranean Cities Program - Genoa International Workshop with the University of Genoa and the Universitat Politècnica de Catalunya
 June 21-29, 2012
- 2010** **Workshop “Architetture dell’acqua” (lit. Architectures of Waters)**
 Tutor
 IUAV, Venice, IT
 In collaboration with the Universidad Catolica di Asunción, Paraguay
 Chairs: prof. Arch. Alberto Ferlenga (Venezia), prof. Arch. Javier Corvalan (Asunción) and Arch. Sergio Ruggeri (Asunción, Venezia)
 March 8-13, 2010
- 2010** **Workshop “ecolecce”**
 Organizer and tutor

Palazzo Turrisi-Palumbo, Lecce
University of Genoa in collaboration with Municipality of Lecce
April 6-8, 2010

2009 **International Workshop “The Eco Univercity Genoa project”**
Organizer and tutor
Loggia dei Banchi, Genova
University of Genoa in collaboration with Technische Universität München, supported
by Municipality of Genoa and Intelligent Coast Barcelona-Genova
November 17-20, 2009

4.4 Thesis Supervisor

Doctoral Thesis

2022-2025 **Tutor of doctoral thesis**
Doctoral Course in Civil, Environmental and Mechanical Engineering, Curriculum
Architecture and Planning, Landscape, XXXVIII cycle
Tutor with Prof. Alessandra Marzadri and Prof. Mathilde Marengo
Candidate: Chiara Frungillo
Title: *Adaptive blueprint: responsive landscape and infrastructures for the transition of cities and territories*

2021-2024 **Tutor of doctoral thesis**
Doctoral Course in Civil, Environmental and Mechanical Engineering, Curriculum
Architecture and Planning, Landscape, XXXVII cycle
Tutor with Prof. Marco Ciolli
Candidate: Angelica Pianegonda
Title: *Mountain Agroecology: landscape, food and environmental dynamics in rural mountain areas*

2020-2023 **Tutor of doctoral thesis**
Doctoral Course in Civil, Environmental and Mechanical Engineering, Curriculum
Architecture and Planning, Landscape, XXXVI cycle
Tutor with Prof. Giovanna A. Massari
Candidate: Chiara Chioni
Title: *Reality vs multi-dimensional modelling: landscape and architectural heritage exploration and design - PRIN 2017*

2019-2022 **Tutor of doctoral thesis**
Doctoral Course in Civil, Environmental and Mechanical Engineering, Curriculum
Architecture and Planning, Landscape, XXXV cycle
Tutor with Prof. Mosè Ricci and Prof. Mathilde Marengo
Candidate: Margherita Pasquali
Title: *The invisible potential of the Extreme Territories (ET). A design process to analyze and to develop a socio-ecological strategy in response to the critical condition of the Anthropocene era into the ‘B4R Prin 2017 Research Project’ context*

Tutor of doctoral thesis
Doctoral Course in Civil, Environmental and Mechanical Engineering, Curriculum
Architecture and Planning, Landscape, XXXV cycle
Tutor with Prof. Rossano Albatici
Candidate: Anna Codemo
Title: *Adaptation strategies for climate-resilient, energy-efficient and RES-based urban eco-systems*

2018-2021 **Tutor of doctoral thesis**
Doctoral Course in Civil, Environmental and Mechanical Engineering, Curriculum

Architecture and Planning, Landscape, XXXIII cycle
Tutor with Prof. Mosè Ricci
Candidate: Silvia Mannocci
Title: *B.E.T. Building Ecological Transition*

Tutor of doctoral thesis (defended)

Doctoral Course in Civil, Environmental and Mechanical Engineering, Curriculum
Architecture and Planning, Landscape, XXXIII cycle
Tutor with Prof. Mosè Ricci
Candidate: Francesca Marzetti
Title: *Collaborative Urban Transformations - Adaptive Planning in Trento*

2017-2020

Tutor of doctoral thesis (defended)

Doctoral Course in Civil, Environmental and Mechanical Engineering, Curriculum
Architecture and Planning, Landscape, XXXII cycle
Tutor with Prof. Mosè Ricci
Candidate: Alessandro Betta
Title: *Hybrid Fringes. Discussing contemporary (r-)urban fractal territories: Techno-natural tactics for post-urban systems*

2017

Invited Member of the Examining Commission for International Doctorate in Architecture and Urban Planning

Invited Guest Critic (external member)
Candidates: Sonia Jojic, Eglia Luca, Roberto Pasini, Saimir Kristo, and Joana Dhiamandi
POLIS University, Tirana and University of Ferrara
Defence: April 24, 2017

2015-2016

Doctoral Degree in Architecture and Design

External Referee
Candidate: Maite Bravo Martinez
Title of the Doctoral Thesis: *Logicas Parametricas en la Arquitectura del Siglo XX*
Department of Architectural Design, Universitat Politècnica de Catalunya, Barcelona
Defence: February 8, 2016

2015

Doctoral Review Roundtable

Invited Referee in the Open Tables
Title of the Session: *Rappresentazione e comunicazione del progetto*
Doctoral School in Architecture and Design, University of Genoa
Session: October 22, 2015

Scientific Supervisor

2020-2022

“PAESAGGI FORTI. Nuovi immaginari della memoria”

Scientific supervisor of the research project funded by Fondazione Caritro, “Bando Memoria”.
Partners: Associazione Culturale Acropoli, SAT - Biblioteca della Montagna, DICAM - Università di Trento, Fondazione Museo Storico del Trentino, Museo Storico Italiano della Guerra, TSM Step, TSM Accademia della montagna, Central Fies, Istituto Italiano dei Castelli.
Dates: 01/10/2020 - 30/09/2022

2018-2020

“L'ARCHITETTURA DEI FORTI. Strategie per un'interpretazione paesaggistico-architettonica dei forti trentini”

Scientific supervisor of Marco Ferrari for the research project funded by Fondazione Caritro, “Bando per giovani coinvolti in progetti di ricerca”.
Partners: SAT - Biblioteca della Montagna, DICAM - Università di Trento, Fondazione Museo Storico del Trentino, Museo Storico Italiano della Guerra.
Dates: 01/10/2018 - 20/09/2020.

Master Thesis (defended)

2022

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Marco Broccardo, co-advisors Arch. Stefan Pollak and

Ing. Marco Fabiani

Candidate: Lisa Dalle Sasse

Title: *Costruire con materiali naturali locali integrando la tecnica della terra battuta con le strutture in bambù: il progetto della saponeria di Djébonoua per l'associazione Eau et Miel in Costa d'Avorio*

Session: October 2022

Grade: 110/110 *cum laude*

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Marco Guerrieri

Candidate: Ginevra Casellato

Title: *La ciclabile del Rabbies: un progetto di mobilità lenta per un turismo sostenibile in Val di Rabbi*

Session: October 2022

Grade: 110/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Maurizio Costantini

Candidate: Gabriele Migliorini

Title: *Entropia e architettura. Riqualificazione del complesso ITEA a Cadine con strategie digitali per la gestione del ciclo di vita del patrimonio*

Session: July 2022

Grade: 109/110

Master Degree in Civil Engineer and Architecture

Co-advisor with supervisors Prof. Alessandra Quendolo and Prof. Antonio Frattari

Candidate: Valentina Ferri

Title: *Castrum et Vallum di Chizzola. Progetto di restauro e ri-uso del vasto complesso stratificato di castello medievale e di sistema trincerato della Grance Guerra nella Bassa Vallagarina*

Session: June 2022

Grade: 108/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Alessandra Marzadri, co-advisor Prof. Arch. Sergio Ruggeri (Universidad Católica de Asunción, Paraguay)

Candidate: Luca Rossignoli

Title: *Aguapuntura: un progetto di valorizzazione del paesaggio e di gestione della risorsa idrica nel quartiere Chacarita di Asunción in Paraguay*

Session: June 2022

Grade: 110/110 *cum laude*

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Diego Misseroni, tutor Ing. Zeno Zoppi

Candidate: Elisa Brunelli

Title: *Trentino Ice Park. Progettazione adattiva e ottimizzazione parametrica dello skating oval a Baselga di Piné*

Session: June 2022

Grade: 105/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Diego Misseroni, co-advisor Prof. Ledian Bregasi (Universiteti Polis Tirana) and Ing. Mirko Tommasini

Candidate: Dorel Mile

Title: *Scuola, struttura, comunità. Progetto architettonico e strutturale FEM dell'Istituto comprensivo B. Llagami a Vaqarr, Tirana*

Session: June 2022

Grade: 110/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Marco Ciolli, co-advisor Prof. Meta Berghauser Pont (Chalmers University of Technology), tutor Angelica Pianegonda

Candidate: Marco Ros

Title: *Agroecological Open-air Museum for the Rotaliana Königsberg plain: enhancement of the ecological and socio-cultural connectivity with the support of Space Syntax*

Session: March 2022

Grade: 110/110 *cum laude*

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Lucia Simeoni, co-advisor Prof. Giovanna A. Massari

Candidate: Margherita Maestrini

Title: *Valle Isarco Open-Air Museum. Progettare l'interazione tra pendio e infrastrutture lungo il tratto di A22 compreso tra Chiusa e Prato Isarco per valorizzare il patrimonio storico e paesaggistico del territorio*

Session: March 2022

Grade: 103/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Alessandra Marzadri

Candidate: Erica Poli

Title: *Plane-ground: un riuso adattivo del complesso aeroportuale Bolzano-Dolomiti tra acqua, paesaggio e città*

Session: March 2022

Grade: 108/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Diego Misseroni, tutor Ing. Diana Giarola

Candidate: Damiano Filippini

Title: *Un Coworking per la città di Chiari: riqualificazione architettonica e strutturale dell'ex caserma dei vigili del fuoco*

Session: March 2022

Grade: 102/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Lucia Simeoni, tutor Margherita Pasquali

Candidate: Chiara Timpone

Title: *Recupero dei terrazzamenti della Val di Rabbi attraverso il progetto di un parco terapeutico diffuso*

Session: March 2022

Grade: 100/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Rossano Albatici

Candidate: Alberto Rossi

Title: *Nuovi scenari per la valorizzazione del territorio e la salvaguardia del patrimonio edilizio tradizionale in Val di Cembra, tra reversibilità e autosufficienza energetica. Il caso studio del Mulino Folgheraiter nel Cammino della Valle*

Session: March 2022

Grade: 107/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Rossano Albatici
Candidate: Giovanni Farina
Title: *DETROIT RIVERFRONT PARK: progetto per la riqualificazione di edifici abbandonati nel downtown e per la realizzazione di un parco urbano lungo il waterfront della città*
Session: January 2022
Grade: 102/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Alessandra Marzadri
Candidate: Silvia Buzzo
Title: *Greening the Grey: soluzioni integrate basate sulla natura per contrastare l'emergenza acqua nella zona industriale di Schio-Santorso*
Session: January 2022
Grade: 104/110

2021

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Guido Zolezzi
Candidate: Giulia Zantedeschi
Title: *Il parco dell'Adige Sud: valorizzazione territoriale, fluviale ed ecologica del fiume Adige per la città di Verona*
Session: October 2021
Grade: 106/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Paolo Baggio
Candidate: Margherita Povolato
Title: *Riqualificazione architettonica ed energetica per l'edilizia economico popolare al Lido di Venezia: le basi per costituire una comunità energetica*
Session: October 2021
Grade: 105/110

Master Degree in Civil Engineer and Architecture

Supervisor with Ing. Gianluca Sartori; co-advisor Leonardo Vulcan
Candidate: Zeno Vesentini
Title: *Ceolara Hub. Recupero architettonico, strutturale e paesaggistico di un complesso agrario a Verona, in un laboratorio di quartiere*
Session: October 2021
Grade: 101/110

Master Degree in Civil Engineer and Architecture

Supervisor with Ing. Gianluca Sartori; co-advisor Josè di Giròlamo
Candidate: Andrea Zanotti
Title: *L'abitazione collettiva-incrementale in legno. Un progetto innovativo per la rigenerazione dei quartieri vulnerabili di Santiago del Cile*
Session: July 2021
Grade: 110/110 *cum laude*

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Alessandra Quendolo
Candidate: Filippo Leonardi
Title: *Profondità dello sguardo nella stratificazione tra contesto e memoria: valorizzazione del complesso di San Daniele di Sovizzo*
Session: July 2021
Grade: 110/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Marco Broccardo

Candidate: Nicole Piazza

Title: *Floating coast to coast: un progetto paesaggistico e ingegneristico di mobilità lenta per (ri)scoprire il lago di Caldonazzo*

Session: July 2021

Grade: 94/110

Master Degree in Civil Engineer and Architecture

Co-advisor with Prof. Alessandra Quendolo and Prof. Diego Misseroni

Candidate: Andrea Setti

Title: *Il castello di Montorio a Verona: la conservazione del rudere tra fruizione e valorizzazione*

Session: July 2021

Grade: 100/110

Master Degree in Civil Engineer and Architecture*

Supervisor with Prof. Alessandro Marzadri

Candidate: Chiara Frungillo

Title: *TRENTO BIODIVER-CITY: verso un piano della biodiversità e dell'infrastruttura ecologica per la città di Trento*

Session: June 2021

Grade: 101/110

*Municipality of Trento thesis prize

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Giorgio Cacciaguerra, tutor Arch. Franco Frison

Candidate: Alessandro Dall'Armi

Title: *Parco urbano di via Lungardo a Belluno: riqualificazione dell'ex area industriale in un parco urbano produttivo*

Session: June 2021

Grade: 88/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Diego Misseroni

Candidate: Giacomo Poet

Title: *Rigenerazione urbana del quartiere di Prabi ad Arco (TN) e progettazione parametrica del nuovo centro sportivo Rock Master dedicato all'arrampicata sportiva*

Session: June 2021

Grade: 97/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Lucia Simeoni

Candidate: Andrea Biotti

Title: *Reclaiming Chuquicamata. Strategie per il recupero dei territori dell'estrazione*

Session: March 2021

Grade: 108/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Elena-Simina Lakatos, co-advisor Prof. Guido Zolezzi

Candidate: Vladut Vasile Constandoiu

Title: *PARCO FLUVIALE DELL'OITUZ. Recupero e valorizzazione del lungofiume Oituz in Romania attraverso un approccio circolare tra progetto di paesaggio, ecologia fluviale e sostenibilità*

Session: March 2021

Grade: 106/110

Master Degree in Civil Engineer and Architecture*

Supervisor with Prof. Alessandra Marzadri, co-advisor Prof. Guido Zolezzi

Candidate: Ilaria De Noia

Title: *L'acqua come risorsa ed elemento per una progettazione territoriale sostenibile: valorizzazione dell'area di Comano Terme tra paesaggi del benessere e produzione energetica*

Session: March 2021

Grade: 110/110

*Shortlisted project in the student prize "IX Premio Simona Bastelli - Architettura e nature"

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Guido Zolezzi

Candidate: Sabina Maccabelli

Title: *Il torrente fersina a perghine valsugana: strategie di riqualificazione del paesaggio fluviale*

Session: March 2021

Grade: 103/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Nicola Tondini, co-advisor Prof. Giovanna A. Massari

Candidate: Christian Salvadori

Title: *Da base N.A.T.O. a centro operativo del Parco Museo 3V. Progetto di rifunzionalizzazione e riqualificazione della ex stazione troposcatter IDGZ a Dosso dei Galli come centro del nuovo parco storico-archeologico delle Tre Valli*

Session: March 2021

Grade: 110/110 *cum laude*

Master Degree in Civil Engineer and Architecture*

Supervisor with Prof. Rossano Albatici, tutors Arch. Giacomo Longo and Ing. Andrea Simon

Candidate: Simone Orsolin

Title: *Il ritorno del Botiro di malga nelle Terre Alte. Valorizzazione dell'area di Malga Fosse in Primiero attraverso una struttura produttiva e ricettiva autosufficiente*

Session: March 2021

Grade: 108/110

* Shortlisted project in the student prize "IX Premio Simona Bastelli - Architettura e nature"

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Alessandra Marzadri, co-advisor Prof. Juan Manuel Palerm

Salazar, tutor Silvia Mannocci

Candidate: Gaia Perlot

Title: *Il parco del Barranco de la Ballena: ricucire il paesaggio attraverso un'infrastruttura vere blu*

Session: March 2021

Grade: 100/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Walter Bertoldi, tutor Arch. Marco Ferrari

Candidate: Giulia Fantoni

Title: *Rivivere il forte Santa Caterina a Verona: riqualificazione fluviale e valorizzazione territoriale tra memoria del passato, progetto di paesaggio e nuovi luoghi per la comunità*

Session: March 2021

Grade: 97/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Diego Misseroni, tutor Ing. Diana Giarola

Candidate: Irene Prezzi

Title: *Nutrire la città di Trento attraverso un sistema a filiera corta. Progetto di riqualificazione urbana e riuso dell'ex fabbrica Graffer in un mercato sociale*

Session: March 2021

Grade: 94/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Michela Dalprà

Candidate: Astrid Lombardi

Title: *I Parchi e l'Ospedale di Malcesine: un progetto di riqualificazione per la cura e il benessere della comunità*

Session: January 2021

Grade: 101/110

2020

Master Degree in Civil Engineer and Architecture**

Supervisor with Prof. Alessandra Marzadri

Candidate: Camilla Venturini

Title: *Paesaggio come sistema di valori: una cintura verde e blu per Vicenza*

Session: October 2020

Grade: 107/110

**Selected as Ph.D. candidate at Università di Trieste

Master Degree in Civil Engineer and Architecture*

Supervisor with Prof. Giovanna A. Massari

Candidate: Davide Giacomelli

Title: *Tra buio e luce: un progetto urbano per il rifugio antiaereo di piazza Venezia a Trento*

Session: October 2020

Grade: 102/110

*Municipality of Trento thesis prize

Master Degree in Civil Engineer and Architecture

Supervisor with Arch. Alessandro Franceschini, tutor Arch. Riccardo Giacomelli

Candidate: Anna Berloff

Title: *Monte Bondone: un piano di resilienza e riappropriazione collettiva*

Session: July 2020

Grade: 97/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Rossano Albatici

Candidate: Cristina Mihalciuc

Title: *CCS - Centro Cultural de Sevilla: Architettura adattiva, sostenibilità e benessere microclimatico*

Session: July 2020

Grade: 96/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Alessandra Quendolo

Candidate: Chiara Arduini

Title: *Il complesso stratificato del mezzo bastione della catena a Verona: conservazione e valorizzazione tra terra e acqua*

Session: March 2020

Grade: 107/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Guido Zolezzi

Candidate: Giordano Tait

Title: *Riqualificazione dell'ex area industriale Lungardo per il rilancio del turismo montano nella provincia di Belluno*

Session: March 2020

Grade: 101/110

Master Degree in Civil Engineer and Architecture

Supervisor with Ing. Diego Misseroni

Candidate: Simone Carraro

Title: *Scalo Cultura. Riqualificazione dello scalo ferroviario di Porta Romana attraverso un parco di tensostrutture*

Session: March 2020

Grade: 102/110

Master Degree in Civil Engineer and Architecture*

Supervisor with Prof. Giovanna A. Massari, co-advisor Prof. Cristiana Volpi

Candidate: Francesco Leccisotti

Title: *Castel Fiorentino (FG) restituzione del modello figurativo con la realtà aumentata e progetto di un parco archeologico*

Session: March 2020

Grade: 102/110

*Second prize in the Master thesis prize "XXIV Premio di Laurea sulle Architetture fortificate"

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Giuseppe Scaglione

Candidate: Salvatore Bruni

Title: *I centri urbani e il cambiamento climatico. Un progetto per la mobilità leggera nella città di Trento*

Session: March 2020

Grade: 94/110

Master Degree in Civil Engineer and Architecture

Co-advisor with profs. Giorgio Cacciaguerra and Maurizio Costantini

Candidate: Silvia Niccolini

Title: *Recupero del patrimonio edilizio montano nella Valle del Chiese*

Session: March 2020

Grade: 96/110

2019

Master Degree in Civil Engineer and Architecture

Supervisor with Ing. Lorenzo Giovannini, Martina Van Lierop (TUM Freising), tutor Ing. Andrea Zonato

Candidate: Marika Tomasi**

Title: *Verona Adapt. La modellazione come strumento di pianificazione: proposta per l'adattamento climatico di Verona Sud / Verona Adapt. Modeling as a planning instrument: a climate adaptation proposal for Verona south*

Session: October 2019

Grade: 110/110 *cum laude*

**Selected as Ph.D. candidate at University of Kent-Carlo Ratti Associati, H2020 project SOLOCLIM

Master Degree in Civil Engineer and Architecture

Supervisor with Mathilde Marengo (IAAC, Barcelona), co-advisor Prof. Rossano Albatici, tutor Ing. Marco Lovati

Candidate: Giulia Bertoldo

Title: *Urbanistica metabolica: open data e strategie per Trento Fab City*

Session: October 2019
Grade: 110/110

Master Degree in Civil Engineer and Architecture

Supervisor with prof. Cristiana Volpi; tutor Ing. Alberto Fornaser (DII)
Candidate: Federico Casagrande
Title: *Trento parallela: esperienza immersiva nell'«utopia» di Giovanni Leo Salvotti e progetto di allestimento di un'esposizione digitale alla galleria civica di Trento*
Session: October 2019
Grade: 107/110

Master Degree in Civil Engineer and Architecture

Supervisor with prof. Rossano Albatici
Candidate: Angela Taufer
Title: *Slow mobility - piano strategico per una mobilità alternativa e sostenibile nella collina a est di Trento*
Session: October 2019
Grade: 100/110

Master Degree in Civil Engineer and Architecture

Supervisor with Ing. Diego Misseroni, tutor Alessandro Betta
Candidate: Alberto Rossetto
Title: *Riqualificazione energetica, architettonica e paesaggistica della zona urbana della Val di Non*
Session: October 2019
Grade: 98/110

Master Degree in Civil Engineer and Architecture

Supervisor with Prof. Giorgio Cacciaguerra
Candidate: Mauro Fontana
Title: *Recupero e rigenerazione urbana e architettonica dell'area dell'ex fiera campionaria di Vicenza e dei suoi padiglioni*
Session: October 2019
Grade: 95/110

Master Degree in Civil Engineer and Architecture

Supervisor with Ing. Alessandro Prada
Candidate: Francesco D'Amico
Title: *Nuovo Centro Natatorio di Trento: soluzioni energetiche e architettoniche per l'ottimizzazione degli impianti*
Session: July 2019
Grade: 90/110

Master Degree in Civil Engineer and Architecture

Co-supervisor with supervisors Proff. Rossano Albatici and Giovanna A. Massari
Candidate: Elena Beatrice Pizzolato
Title: *Strumenti digitali integrati per il progetto e il processo edilizio. L'housing sociale come polo attrattore e strumento di riconnessione del tessuto urbano*
Session: July 2019
Grade: 97/110

Master Degree in Civil Engineer and Architecture

Supervisor with prof. Alessandra Quendolo; tutor Arch. Nicola Badan
Candidate: Alice Spigo
Title: *Villa Rotàri Cartolari, Avesa - Verona: abitare una villa del XIV sec fra conservazione del carattere ed esigenze d'uso*
Session: July 2019

Grade: 100/110

Master Degree in Civil Engineer and Architecture*

Supervisor with prof. Rossano Albatici

Candidate: Sara Dal Ri

Title: *Vertical Farming. Verso un nuovo scenario di agricoltura urbana per la città di Trento*

Session: March 2019

Grade: 110/110 *cum laude*

*Municipality of Trento thesis prize

Master Degree in Civil Engineer and Architecture

Supervisor with prof. Giorgio Cacciaguerra

Candidate: Veronica Floretta

Title: *Connettere per riqualificare: passato, presente e futuro dell'area Viesi a Cles*

Session: March 2019

Master Degree in Civil Engineer and Architecture

Supervisor with prof. Maurizio Piazza, co-advisors Ing. Daniele Casagrande and Ing. Andrea Polastri

Candidate: Angelica Pianegonda

Title: *Applicazione di un sistema costruttivo modulare ligneo in contesti di emergenza abitativa e sociale: il caso studio del nuovo doposcuola Escuelita a Santiago del Cile*

Session: March 2019

Grade: 107/110

Master Degree in Civil Engineer and Architecture*

Supervisor with prof. Marco Toffolon

Candidate: Michele Sicher

Title: *Il paesaggio fluttuante del lago di Santa Giustina. Riscoprire e riattivare paesaggi 'invisibili' attraverso interventi puntuali tra acqua, natura e architettura*

Session: March 2019

*First Prize in the student prize "VII Premio Simona Bastelli - Architettura e nature"; Trentino BIM Prize

Master Degree in Civil Engineer and Architecture

Supervisor with prof. Ivan Giongo, tutor Ing. Schiro Gianni

Candidate: Anna Tomasi

Title: *Area ex-Slanzi di Ala: da fabbrica a villaggio dell'Alzheimer. Un processo di rigenerazione urbana tra riuso architettonico, consolidamento strutturale e innovazione sociale*

Session: March 2019

Master Degree in Civil Engineer and Architecture

Supervisor with prof. Maurizio Piazza

Candidate: Valeria Fossà

Title: *Nastri, segni continui attraverso il paesaggio. Riqualificazione dell'area universitaria 'ex Augsburgerhof' sul lago di Caldonazzo*

Session: January 2019

Grade: 110/110 *cum laude*

Master Degree in Civil Engineer and Architecture

Supervisor with prof. Giorgio Cacciaguerra

Candidate: Sofia Chemello

Title: *Progetto di riqualificazione dello spazio pubblico del mercato di Mason Vicentino*

Session: October 2018

- 2018** **Master Degree in Civil Engineer and Architecture**
 Supervisor with prof. Davide Geneletti
 Candidate: Cristina Pedersoli
 Title: *I tempi delle infrastrutture. Reti grigie, verdi e blu per la riprogettazione di spazi periurbani a Trento nord*
 Session: July 2018
 Grade: 108/110
- 2017** **Bachelor Degree in Landscape Architecture**
 Supervisor
 Candidate: Giacomo Turiziani
 Title: *Castellaccio per tutti*
 Department of Science for Architecture, Polytechnic School, University of Genoa
 Session: December 2017
- Bachelor Degree in Landscape Architecture**
 Supervisor
 Candidate: Eleonora Mancin
 Title: *CONEX(T)O. Processo aperto per la riqualificazione dello spazio pubblico tra le zone aeroportuali di Sestri Ponente e Cornigliano*
 Department of Science for Architecture, Polytechnic School, University of Genoa
 Session: October 2017
 Grade: 110/110 *cum Laude*
- Bachelor Degree in Landscape Architecture**
 Supervisor with prof. A. Giacchetta
 Candidate: Andrea Sauvageon
 Title: *Sampierdarena 3.0. Strategia per l'attivazione di una rete connettiva*
 Department of Science for Architecture, Polytechnic School, University of Genoa
 Session: March 24, 2017
 Grade: 110/110
- 2016** **Master Degree in Architecture**
 Supervisor
 Candidate: Gloria Brancaleone
 Title: *Temporary Power. Strategie di riuso temporaneo per l'ex central termoelettrica Enel di Alessandria*
 Department of Science for Architecture, Polytechnic School, University of Genoa
 Session: March 2016
 Grade: 103/110
- 2015** **Master Degree in Architecture**
 Co-advisor
 Candidate: Giorgia Tucci
 Title: *Albenga Core Park. From the GlassCity to the GreenCity*
 Department of Science for Architecture, Polytechnic School, University of Genoa
 Session: March 2015
 Grade: 110/110 *cum laude*
- Master Degree in Architecture, Environment and Technology**
 Co-advisor
 Candidates: Alessia Varnero and Silvia Vento
 Title: *Cittadella di Alessandria: il senso della memoria*
 Department of Science for Architecture, Polytechnic School, University of Genoa
 Session: March 2015
 Grade: 105/110 and 103/110

Master Thesis (on-going)

- > Vanessa Albarello
- > Simone Andreatta
- > Enrico Battistuzzo
- > Simone Caliarì
- > Nicola Chioccarello
- > Enza De Cinque
- > Giacomo Codroico
- > Anna Lorenzi
- > Manuel Minella
- > Marisa Ressa
- > Nicolò Repetto
- > Andrea Scarpieri
- > Livia Sommadossi
- > Federico Zattoni
- > Michele Zivelonghi
- > Alice Zordan
- > Chiara Trovato and Alexa Trabucco



Ecolecce research project "Concept and five topics", 2010 @Ecolecce research team

5. RESEARCH ACTIVITIES

5.1 International research projects

2022

Principal investigator of EIT Food project

Coordination, organization and leading of the international consortium in the program EIT Food, PoC30, RIS Program.

Project: "HelpFood 4.0 - Food Ecosystem Scalability. Assessing digital and cultural potential of Food Hubs towards sustainable local food systems"

Scientific supervisor (PI): Sara Favargiotti (DICAM-UNITN).

Partners: University of Trento (UniTrento - DICAM and DII), Hub Innovazione Trentino (HIT), Edmund Mach Foundation (FEM), Spindox Labs (SPXL), Building Global Innovators (BGI), Bioazul (BIO), Ruralia Institute - University of Helsinki (RI), City of Göteborg (GK).

Website: <https://www.dicam.unitn.it/1745/progetto-helpfood-40>

2018-2023

Member of the research team

Participation and support the research activities of the international research project H2020-MSCA-RISE-2017.

Project: "PEARLS - Planning and Engagement Arenas for Renewable energy LandscapeS"

Project coordinator (PI): María-José Prados (Universidad de Sevilla); DICAM-UNITN responsible: Prof. Rossano Albatini.

Partners: Universidad de Sevilla, Universidad de Huelva, Universidad Pablo de Olavide, Cluster Andaluz de Energías Renovables y Eficiencia Energética, Territoria - Análisis y Gestión Del Medio S.L., Instituto de Ciências Sociais da Universidade de Lisboa, Coopernico – Cooperativa de Desenvolvimento Sustentável CRL, ENERCOUTIM – Associação Empresarial de Energia Solar de Alcoutim, Università degli Studi di Trento, HABITECH, Aristotelio Panepistimio Thessalonikis, CONSORTIS, CONSORTIS GEOSPATIAL, GEOSYSTEM HELLAS A.E., Ben-Gurion University of the Negev, SP INTERFACE.

Website: <https://pearlsproject.org/>

2018-2021

Member of the research team

Participation, organization and support the research activities of the international research project in the program Climate-KIC, Climate Innovation Ecosystems.

Project: "SATURN - System and sustainable Approach to virTuous interaction of Urban and Rural LaNdsapes"

Scientific supervisor (PI): Alessandro Gretter (FEM); DICAM-UNITN responsible: Prof. Marco Ciolli (DICAM). Partners: Fondazione Edmund Mach, Birmingham Municipality, Climate KIC, Gothenburg Municipality, Hub Innovazione Trentino, University of Trento.
Website: <https://eventi.fmach.it/saturn>

2017-2020 Scientific advisor of research activities (observer)

Participation and support to the event and research activities of the international research groups as observer.

Project: "LOS_DAMA! Landscape and Open Space Development in Alpine Metropolitan Areas", European program "Interreg - Alpine Space", asse Priorità 3 "Spazio alpino vivibile". Scientific responsible: Arch. Giovanna Ulrici, Comune di Trento - Ufficio parchi e giardini.

Institutions: DICAM-UNITN, Comune di Trento, Fondazione Edmund Mach, Osservatorio sul paesaggio Trentino

Website: https://www.alpine-space.eu/projects/los_dama/en/home

2017-2018 International mobility project: "INFRAFUTURES. INFRAstructures FUTURES. Scenarios and strategies for the development of infrastructure systems towards a more sustainable, inclusive and resilient landscape"

Principal Investigator (PI) and responsible of the project funded by EUREGIO Mobility Fund - third call 2017-2018. Institutions involved: DICAM-UNITN; Institute for Experimental Architecture, Universität Innsbruck.

Dates: 31/01/2018 - 24/09/2018

2016-2017 Lead Resaercher "Airfield Manual"

Coordinator, author and supervisor of the project "Airfield Manual. Field guide to the transformation of Abandoned Airports"

Project: "Airport Landscape/Airfield Manual"

Office for Urbanization, Harvard Graduate School of Design

Scientific responsible (PI): prof. Charles Waldheim (Harvard GSD). Funded by: Interamerican Development Bank IADB - Housing and Urban Development, Harvard David Rockefeller Center for Latin American Studies, Harvard Graduate School of Design.

Dates: 01/01/2016 - 15/02/2017

Website: <http://officeforurbanization.org/airport-landscape/>

2017 Invited researcher and guest critic "Airfield Manual/Mendoza Project"

Participation and critic to the "Mendoza Airport" and "Airfield Manual" applied project and drawings elaboration.

Project: "Airport Landscape/Mendoza Airport"

Office for Urbanization, Harvard Graduate School of Design

Scientific responsible (PI): prof. Charles Waldheim (Harvard GSD). Funded by: Interamerican Development Bank IADB - Housing and Urban Development, David Rockefeller Center for Latin American Studies, Harvard Graduate School of Design, Universidad Adolfo Ibañez, Comune di Mendoza.

Dates: 01/05/2016 - 15/02/2017

Website: <http://officeforurbanization.org/airfield-manual/>

2013 Coordinator of research dissemination activities and communication plan

Organization, management and ccoordination in international research groups

Project: "ESPON-ADES. Airports ad Drivers for Economic Success in Peripheral Regions"

Founded by the European Community, ESPON
Fixed-term contract: 3 months, January 2013 - March 2013
Department of Science for Architecture, Polytechnic School, University of Genoa

2011-2012 Research fellow in Landscape Urbanism and Ecological Design
Organization, coordination and participation in international research groups
Project: "ESPON 2013 - Airports and Drivers for Economic Success in Peripheral Regions"
Founded by the European Community, ESPON
Fixed-term contract: 12 months, December 2011 - November 2012
Department of Science for Architecture, Polytechnic School, University of Genoa

5.2 National research projects

2020-2023 Coordinator and responsible of the Trento Unit
Coordination, organization and leading of research activities, doctoral and junior researchers, local stakeholders and events.
Project: "B4R - BRANDING 4 RESILIENCE. Tourist infrastructure as a tool to enhance small villages by drawing resilient communities and new open habitats"
Program PRIN 2017 - Young Line.
Scientific responsible (PI): prof. Maddalena Ferretti (Associate professor, Marche Polytechnic University). Local units responsible: Sara Favargiotti (RTD/B, University of Trento); Barbara Lino (RTD/A, University of Palermo); Rolando Diana (RTD/A, Turin Polytechnic University).
Website: www.branding4resilience.it

2021-ongoing Co-founder, co-curator and co-coordinator
Project: "Rural Commons Festival - Da Ovest a Est".
Curators: Cristina Dalla Torre (Eurac Research, Università degli Studi di Padova), Bianca Elzenbaumer (Eurac Research – Brave New Alps), Sara Favargiotti (Università di Trento), Maddalena Ferretti (Università Politecnica delle Marche).
Fundings: Fondazione Caritro, Municipalities of Comano Terme, Rovereto and Terragnolo, Cassa Rurale di Rovereto, EU Horizon 2020 Marie Skłodowska-Curie, Eurac Research, Università di Trento, Università Politecnica delle Marche
Dates: January 2021 - December 2021
Website: www.ruralcommonsfestival.com

2021-2023 Member of the research team as expert
Project: "F.A.S.T. Feramte accessibili e sostenibili a Trento"
Participation in the local research project as a researcher and expert in landscape planning within the University-City program as scientific support to the study for the public transport bus stops as urban innovative spaces with the Municipality of Trento.
Scientific responsible: prof. Mosè Ricci.

2017-2022 Member of the research team as expert
Project: "T.U.T. Trasformazioni Urbane a Trento. Percorsi e strategie di innovazione"
Participation in the national research project as a researcher and expert in landscape planning within the University-City program as scientific support to the revision of the PRG in the Municipality of Trento. Scientific responsible: prof. Mosè Ricci, coordinator: prof. Marco Tubino (since 2018).

2017-2019 Curator and scientific coordinator (PI)
Coordination and organization research and curatorial project with Davide Tommaso Ferrando (Universität Innsbruck)

Project: "Little Italy"

Institutions involved: Department of Civil, environmental and mechanical engineering, University of Trento; Innsbruck University, Department of Theory of Architecture.

Fundings gained: Italien Zentrum, Universität Innsbruck.

Website: <https://unfoldingpavilion.com/>

2017-2018

Coordinator of research and dissemination activities

Coordination and organization research and dissemination activities for the Climate-KIC, Urban Challenge program.

Project: "Trento Smart Infrastructures. Blue and Green Solutions in the Alpine regions"

Department of Civil, environmental and mechanical engineering, University of Trento with the Municipality of Trento, Edmund Mach Foundation and Hub Innovation Trentino.

Dates: August 2017 - January 2018

2017

Coordinator of research and design activities

Coordination and organization research and design activities for the guidelines for the roundabout in Predaia Municipality.

Project: "Una rotonda per Fiorinda"

Department of Civil, environmental and mechanical engineering, University of Trento with the Municipality of Predaia

Dates: February - May 2017

2015-2016

Research fellow in Landscape Urbanism and Ecological Design

Organization, coordination and participation in national research groups

Project: "Analisi delle trasformazioni negli assetti infrastrutturali e del paesaggio leccese"

Public Consultant in the participatory process for the Lecce Urban Plan

Commissioned by Lecce Municipality, General Urban Plan Office

Fixed-term contract: 12 months, March 2015 - February 2016

Department of Science for Architecture, Polytechnic School, University of Genoa

2014-2015

Research fellow in Urban Design and Landscape Urbanism*

Organization, coordination and participation in local, national and international research groups

Project: "Recycle footprint. Il ri-ciclo degli spazi dismessi o sottoutilizzati delle infrastrutture ferroviarie. Il trasferimento degli impatti tra diverse sfere ecologiche"

Research project of national interest PRIN 2013-2016 "Recycle Italy: new life cycle for architectures, infrastructures and landscape" founded by the Italian Ministry of Education

National coordinator: Prof. Renato Bocchi, University Venice IUAV

Fixed-term contract: 12 months, March 2014 - February 2015

Department of Science for Architecture, Polytechnic School, University of Genoa

2010-2013

Researcher, Architect and Urban Designer

Organization, coordination and participation in national research groups

Project: "ecolecce. The ecological plan of Lecce"

Public Consultant in the participatory process for the development of Lecce Urban Plan Commissioned by Lecce Municipality, General Urban Plan Office

Main duties: development and definition of the objectives, concepts and research findings; responsible of graphical elaboration of maps, diagrams and scenarios.

2007-2009 Researcher, Architect and Urban Designer

Participation in national research group

Project: "PICity. Continuità, modificazioni e permanenze: un'ipotesi di sviluppo per 25 km di fronte mare del Ponente Ligure"

Promoted by Liguria Region, Municipality of Varazze and University of Genoa

Scientific Coordinators: prof. Arch. Franz Prati, prof. Arch. Mosè Ricci, prof. Arch. Gianluca Peluffo, University of Genoa.

Main duties: development and definition of the objectives, concepts and research findings; elaboration of maps, diagrams and scenarios.

Department of Science for Architecture, Polytechnic School, University of Genoa

6. RESEARCH AND EDUCATION AWARDS

Since 2005 my academic career (thesis prizes, scholarships, grant) has been awarded more than 7 times.

2018 "Starting Grant - Giovani ricercatori 2018"

Award to support the scientific activities funded by University of Trento within the program "YOUTH - Action in favor of young researchers" project envisaged by the 2017-2021 Strategic Plan

2017 FFABR 2017 "Fondo per il finanziamento delle attività base di ricerca"

Award to support the scientific activities funded by MIUR

2016 Invited Visiting Research Scholar

Office for Urbanization, Harvard Graduate School of Design
Faculty Sponsor: prof. Charles Waldheim

2014 DAAD post-doctoral scholarship

Selected candidate for a funded post-doctoral research time
Department for Regional Building and Urban Planning, Leibniz Universität Hannover
Faculty Sponsor: prof. Jörg Schröder

2013 MIUR doctoral scholarship

Selected doctoral candidate for a funded research time abroad
Observatori de la Urbanizació, Universitat Autònoma de Barcelona
Faculty Sponsor: Francesc Muñoz

2010 Porta la laurea in azienda, Genoa/Berlin

Selected candidate for the scholarship offered by the University of Genoa for six months of traineeship in Germany
SMAQ Architecture and Urbanism Research, Berlin

2010 Archiprix Italy, Naples 2010

Master Degree thesis selected for the "Archiprix Italy – Naples – 2010"
Title: *Attraverso il Sansobbia. The ceramic park and contemporary museum*

2005 ERASMUS scholarship

Selected candidate for the European education scholarship
Universitat Politècnica de València, Spain



The public viewing area at Heathrow Airport, 1955

7. DISSEMINATION ACTIVITIES

Presentations given at national and international congresses, conferences, seminars, lectures and symposium

7.1 Participation

- 2021, 5 Sep Invited speaker at the festival “NaturArte”**
 Parco Nazionale del Pollino
 Noepoli, Parco del Pollino, Basilicata, Italy
 September 3-5, 2021
 Presentation title: *Paesaggi collettivi. Il Rural Commons Festival e le pratiche emergenti di comunità per la cura e la gestione dei “commos” rurali*
- 2021, 13 Jul Invited speaker at the festival “Borgofuturo Social Camp #4”**
 Ripe di San Ginesio, Marche, Italy
 September 12-16, 2021
 Presentation title: *Rural Commons Festival*
- 2021, 13 May Invited speaker at *NEXT_STEP 2021***
 RI-MARGINARE IL PAESAGGIO Workshop “Scale e forme dei paesaggi di soglia”
 Online / TSM-STEP Trento
 April-June, 2021
 Presentation title: *Paesaggi d’acqua*
- 2021, 18 Feb Invited speaker at the conference “CAMBIAMENTO CLIMATICO, ENERGIA E PAESAGGIO”**
 Online / TSM-STEP Trento
 February 18, 2021
 Presentation title: *Nuovi paesaggi dell’energia*
- 2021, 9 Apr Invited speaker at the at the 6th Architecture & Environment international symposium “Cities, Green Systems, Human Health and Wellbeing”**
 Online / University La Sapienza, Rome.
 April 9-10, 2020
 Presentation title: *Rural Urban Metabolism and food dynamics in the Alpine urban (eco)systems*
- 2020, 25 Feb Invited speaker at the 4th congress of architect in Trentino - Alto Adige “Building Upgrade”**
 Online / Ordine degli Architetti di Trento

September 25-26, 2020

Presentation title: *Fragilità e resilienza del territorio e dello spazio urbano*

- 2020, 20 Feb** **Invited lecturer** at the international symposium “Landscapes in Landscapes”, curators: Julia Czerniak and Davie Sacconi
Syracuse University London, Faraday House
February 20, 2020
Presentation title: *Maurice Rose Airfield Frankfurt’s Greenbelt. Obsolete airfield as landscape reserve for adaptive reuse*
- 2019, 14 Nov** **Selected speaker** at the international conference “**R.E.D.S. Legacy**”
Matera, November 14-16, 2019
Presentation title: *Four Design Patterns. Landscape as cultural commons*
- 2019, 11 Oct** **Invited lecturer** at the international symposium “**12. Weihenstephaner Forum 2019**”
TUM Freising
Freising (Germany), October 11, 2019
Presentation title: *Trento Cultural Commons. City innovation and development through mutual exchange between research, planning and design*
- 2019, 3 Oct** **Invited lecturer** at the seminar “**Cambiamenti climatici nel mondo, in Trentino, in città**”
Sala Civica Villazzano
Trento, October 3, 2019
Presentation title: *Le città e l’adattamento ai cambiamenti climatici. Re-cool Trento*
- 2019, 16 Sep** **Selected speaker** at the international conference “**Lessons from the past, visions for the future**”
Norwegian University of Life Sciences
Ås, Norway, September 16-17, 2019
Organized by ECLAS/UNISCAPE
Presentation title: *Landscape Beyond Engineering. Landscape Design Research in the Alpine Context*
- 2019, 17 May** **Invited lecturer** at the symposium/workshop “**I paesaggi agro-forestali del futuro**”
Sala Calepini della C.C.I.A.A.
Trento, May 17, 2019
Organized by CREA
Presentation title: *Riflessioni ai margini della città: da aree in attesa a reserve di paesaggio multifunzionali e produttive. Le esperienze di SATURN e LOS_DAMA!*
- 2019, 16 Apr** **Speaker at NEXT_STEP 2019**
RI-MARGINARE IL PAESAGGIO Workshop “The View from the Road”
Trento, April 16, 2019
Presentation title: *Attraverso il paesaggio. Un viaggio a due velocità tra infrastrutture obsolete e territori regenerati*
- 2019, 3 Mar** **Organizer and Speaker at GreenWeek Trento 2019**
Green Economy Festival
MUSE Museum
Trento, March 3, 2019

Presentation title: *Trento Urban Transformation. Towards a Resilient City*
Institutions involved: DICAM-UniTrento

- 2019, 25 Feb** **Invited lecturer** at the symposium/workshop “**Approaches For Urban Climate Mitigation For Activating Public Space**”
Università La Sapienza di Roma, Piazza Borghese
Rome, February 25, 2019
Presentation title: *RE-COOL TRENTO. Designing blue and green flows for a hot city*
- 2018** **Lecturer** at the course “**Rischio clima**”
Fondazione Museo Civico di Rovereto
Rovereto, October 23 and December 12, 2019
Organized by IPRASE
Presentations titles: *Infrastrutture verdi e blu per il progetto della città; Resilienza urbana e adattamento ai cambiamenti climatici*
- 2018, 30 Nov** **Invited lecturer** at the international symposium “**Let’s talk about shame**”
Archivio di Stato
Matera, November 30, 2018
Presentation title: *Unfolding Pavilion. Re-enhancing Giudecca Social Housing*
- 2018, 13 Nov** **Invited lecturer** at the course “**Architecturaltheory_2**”
Innsbruck University, Faculty of Architecture
Innsbruck, November 13, 2018
Presentation title: *Architectural propaganda under dictatorship*
- 2018, 20 Sep** **Invited lecturer** at the workshop “**Chiasma 2018**”
Impact HUB
Trento, September 20, 2018
Presentation title: *Little Italy transitions*
- 2018, 16 Mar** **Speaker at GreenWeek Trento 2018**
Festival della green economy.
Palazzo Geremia, Sala Falconetto
Trento, March 16, 2018
Presentation title: *Migliorare il clima urbano con le infrastrutture Verdi e blu*
Institutions involved: DICAM-UNITN, Comune di Trento, Fondazione Edmund
- 2018, 18 May** **Invited lecturer** at the Master di Pianificazione, progetto, costruzione e gestione di infrastrutture aeroportuali for the thematic seminars
University of Padova, responsible and director: prof. Marco Pasetto.
Padova, September 20, 2018
Presentation title: *Resilient Landscape Reserves*
- 2018, 19 Feb** **Speaker at NEXT_STEP 2018**
RI-MARGINARE IL PAESAGGIO Workshop
Trento, September 20-22, 2017
step-Scuola per il governo del territorio e del paesaggio with University of Trento, University of Bozen, Edmund Mach Foundation, Municipality of Trento, Istituto Nazionale Trentino, Osservatorio del Paesaggio Trentino, Ordine degli Architetti Pianificatori Paesaggisti e Conservatori della Provincia di Trento, Ordine degli Ingegneri della Provincia di Trento, Federazione degli Ordini dei dottori Agronomi e dei dottori Forestali del Trentino-Alto Adige
Presentation title: *Infrastrutture verdi e blu*

- 2017, 21 Nov Invited speaker at the 20th CHILE BIENNAL “DIALOGOS IMPOSTERGABLES”**
 Chilean Architecture and Urbanism Biennial
 Valparaiso (Chile), October 26-November 10, 2017
 Session: La vulnerabilidad. Ciudades a medio tiempo y turismo estacional
 Presentation title: *Places Beyond Infrastructures*
- 2017, 13 Sep Invited lecturer at the workshop “Chiasma 2017”**
 DICAM, UniTn
 Trento, September 13, 2018
 Presentation title: *Beyond (the) Landscape*
- 2017, 11 Sep Selected speaker at *Creation/Reaction Conference***
 University of Greenwich with ECLAS
 Greenwich, London, September 10-13, 2017
 Selected Paper (peer review) titled: *Resilient Landscape Reserves. The Transformation of Obsolete Airfields as New Productive Landscapes*
- 2017, 21 Jun Selected speaker at *FUTURE LANDSCAPES***
 University of Copenhagen with UNISCAPE
 Copenhagen, June 19-21, 2017
 Selected Research/Abstract (peer review) titled: *Resilient Landscape Reserves.*
- 2017, 5 May Invited lecturer at the Master di Pianificazione, progetto, costruzione e gestione di infrastrutture aeroportuali for the thematic seminars**
 University of Padova, responsible and director: prof. Marco Pasetto.
 Padova, September 20, 2018
 Presentation title: *The Transformation of Obsolete Airfields as New Productive Landscapes*
- 2017, 23 Mar Speaker at Mart, Rovereto**
 Seminar: *Leggere oggi. L'urbanistica*
 Mart - Biblioteca Civica, Rovereto
 March 23, 2017
 Presentation title: *Infrastructures On-hold*
- 2017, 3 Mar Speaker at GreenWeek Trento**
 Festival della green economy. Trento vivere sostenibile, abitare sostenibile
 Seminar: *To green Together. Condivisione degli spazi pubblici verdi e delle risorse collettive nei contesti urbani alpini: il progetto LOS_DAMA!*
 Palazzo Geremia, Sala Falconetto, Trento
 March 3, 2017
 Presentation title: *Periurbanità è/e...*
- 2017, 9 Feb Invited lecturer at La Sapienza**
 Seminar: Gli Hinterland del Mediterraneo. I retroterra delle città di mare
 (Interdisciplinary Colloquium Italy-France)
 Sapienza, Università di Roma, Dipartimento di Scienze Sociali ed Economiche
 February 9, 2017
 Lecture title: *Paesaggi logistici emergenti: porti e aeroporti in trasformazione nei territori liguri*, with Beatrice Moretti

- 2017, 7 Feb** **Invited lecturer and guest critic at Leibniz Universität Hannover**
Schlusspraesentation OPEN SKY TRENTO
 Seminar: Final Critic Entwurf Stadt Winter 2016-17
 Regional Building and Urban Planning, Leibniz Universität Hannover, Germany
 February 7, 2017
 Lecture title: *Places Beyond Infrastructures: the second life of abandoned airfields*
- 2017** **Invited lecturer and guest critic** at the international seminar “**Airport Landscape**”
 Harvard Graduate School of Design, Department of Landscape Architecture, Office
 for Urbanization, Cambridge, Massachusetts, US
 05/01/2017 - 20/01/2017
- 2016, 16 Nov** **Invited lecturer at University of Trento**
Conversations on Cities, Landscapes and Infrastructures
 Seminar: Lezioni di Architettura, Paesaggio, Design, Città
 DICAM, University of Trento
 November 16, 2016
 Lecture title: *Is Landscape Infrastructures?*
- 2016, 20 Oct** **Selected speaker at *Beyond ism: The Landscape of Landscape Urbanism***
 International Conference on Landscape Urbanism, October 19-21, 2016
 Swedish University of Agricultural Sciences, Alnarp Campus, Malmö, Sweden
 Selected Paper (peer review) titled: *Recycl-ism. Towards a change of paradigms*
- 2016, 13 Sep** **Selected speaker at *Bridging the gap***
 ECLAS International Conference, September 11-14, 2016
 HSR Hochschule für Technik Rapperswil, Switzerland
 Selected Paper (peer review) titled: *Ecolece. Landscape as urban development*
- 2016, Mar** **Selected speaker at CELA 2016 “Dilemma: Debate” (not attended)**
 International Symposium in Landscape Architecture
 Department of Landscape Architecture and Environmental Planning, College of
 Agriculture and Applied Sciences, Utah State University, March 23-26, 2016
 Salt Lake City, Utah State, US
 Selected Paper (peer review) titled: *Airport As A Resilient Reserve*
- 2016, 7 Jan** **Invited lecturer at Italia Nostra**
 “Italia Nostra” Course, Alessandria
 Lecture title: “*Cicli di vita, riuso e risorse locali cittadine. Alessandria, se fosse..*”
- 2015, 11 Dec** **Invited lecturer at School of Engineer**
 Chamber of Engineers, Cagliari, Sardinia
 Lecture title: “*Infrastrutture On-hold*” (*On-hold Infrastructures*)
- 2015, 9 May** **Selected speaker at MEMORABILIA. Nel paese delle ultime cose”**
 International seminar promoted by “Re-cycle Italy”
 Palazzo Canavée, Accademia di Architettura di Mendrisio, Università della Svizzera
 Italiana, Mendrisio, Swiss
 Selected Paper (peer review) titled: “*Aeroporto come riserva*” (*Airport as a reserve*)
- 2015, 20 Jan** **Invited lecturer at Italia Nostra**
 “Italia Nostra” Course, Alessandria

Lecture title: “*Alessandria e I piani di ampliamento del Novecento. Tra utopie e città a misura d'uomo*”

2014, 10 Nov Invited lecturer at CIEE-IAAC

International studio *Future Cities Seminar*, chair: Ph.D. Mathilde Marengo

CIEE Barcelona Study Center, IaaC, Barcellona, Spain

Lecture title: “*Airports On-hold. Towards Resilient Infrastructures*”

2014, 12 Jul Selected speaker at AESOP

International Congress: *From control to co-evolution*, Uthrecht, The Netherlands

Paper title: *Airports On-hold. The Changes of Infrastructure Recycle*.

2014, 14 Apr Invited lecturer at Italia Nostra

“Italia Nostra” Course, Alessandria

Lecture title: “*Alessandria XXI secolo. Uno sguardo sull'architettura contemporanea Alessandrina*”

2014, 4 Apr Selected speaker at OP-Position

National Congress propmoted by Re-Cycle Italy

Palazzo Badoer, Aula Tafuri, University IUAV, Venice

Presentation (PechaKucha) title: “*La metafora del riciclo*” (*The recycle metaphor*)

2014, 10 Jan Invited lecturer at Course “Fondamenti di Urbanistica”

Course chaired by Prof. Jeannette Sordi

Department of Science for Architecture, Polytechnic School, University of Genoa

Lecture title: “*La scarto, le infrastrutture, la città-sistema*”

2013, 10 Jan Lecturer at ENVIS 1019 Making Cities: The Production of the Built Environment

Open lecture for the Bartlett UCL students

Aula San Salvatore, Piazza Sarzano, University of Genoa

Lecture title: *Genoa XY _ Architecture Landscape Infrastructure Coordinates*

2013, 3 Dec Invited lecturer at Séminaire théorique 9 “Urban Infrastructure”

Open lecture for the Hepia students, chair: Michael Jakob

Hepia, Haute école du paysage, d'ingénierie et d'architecture, Genève

Lecture title: *Genoa XY _ Landscape Infrastructure Coordinates*

2012, Oct Invited project in Exhibition

My Very Own City Exhibition, inserted in the Sixth International Research Symposium

“*Rethinking Cities: Framing the Future*”, supported by the World Bank (Urban

Development and Local Government Unit) and Barcelona City Council (Urban Habitat Unit)

Palau de Congress, Barcelona

Project title: *(PIC)ITY_PONENTE INTELLIGENT COAST* and “*Attraverso il Sansobbia. Il parco e il museo contemporaneo della ceramica*”

October 8, 2012 (opening)

2010, 18 Nov Speaker at Genova Paradigma

Open event at 12.International Exhibition of Architecture

Room F, Palazzo delle Esposizioni, Biennale Gardens, Venice

Project presented: “*PICITY, una città intelligente di 25 km*” (*PICITY: an intelligent city of 25 km*)

7.2 Co-Organized

Since 2010 I have coordinate, organizer and co-curate more than 19 national and international scientific meetings, events and exhibitions.

2019,19-21Set Co-organization of the international congress “CUCS Trento 2019. Citizenship and Common Goods”

University and international cooperation for safety, environment and sustainable development

Paolo Prodi Building, Trento

Scientific responsible: prof. Guido Zolezzi (DICAM)

September 19-21, 2019

2019, 3 Mar Co-organization of the thematic session at GreenWeek Trento

Festival della green economy.

MUSE, Sala Conferenze, Trento

Presentation title: *Trasformazioni Urbane a Trento. Verso una città resiliente* with the participation of Maria Beatrice Andreucci (UNIROMA1)

March 3, 2019

2018,19-20Ott Scientific coordination and organization of thematic seminars and workshop

“Little Italy / Open Lab 1: construction”

with Davide Tommaso Ferrando (Universität Innsbruck)

Galleria Civica - MART, Trento

October 19-20, 2018

2018, 6 Ott Scientific coordination and organization of seminar and visit

Biennale Session - *“Emerging Resilience. Sustainable Open Desing Award”*

Biennale di Architettura 2018, Venezia

October 6, 2018

Attendance: students and professors from the University of Trento, University of Patras, University of Genova, University of Pescara, Marche Polytechnic University. With the support and the participation of the Montenegro Pavillion.

2018, 13 Set Scientific coordination and organization of seminar

“DEMOCRATIC INFRASTRUCTURE. An evolving paradigm for sustainable urban development”

With Gaia Sgaramella and the participation of Hillary Brown (CCUNY)

Centro per la Cooperazione Internazionale, Trento

September 13, 2018

With the support of: DICAM, Master UNESCO, CAM, CCI, EUREGIO Mobility Fund.

Guests and participants: Stefano Rossi, Marco Bezzi, Guglielmo Mazzà, Blal Adem Esmail, Corrado Diamantini, Isacco Rama, Gianluca Preziosi, Chiara Rizzi, Bolzanism, Alessandro Frigerio, Davide Geneletti, Guido Zolezzi.

2017-ongoing Organization and coordination of seminars

“Cattedra di Eccellenza Adalberto Libera”, cultural project promoted by the Dipartimento di Ingegneria Civile, Ambientale e Meccanica, Università di Trento with the support of Comune di Villa Lagarina, Ordine degli Architetti di Trento, A22 Autobrennero, Museo MAXXI, Museo MART.

Activities:

> seminar with Kay Bea Jones “Suspending Modernity”

November 14, 2017. Palazzo Libera, Villa Lagarina, Trento
> Lectio Magistralis “Work and Worries” with FAKT and Giuseppe Ciorra,
March 22, 2017, DICAM-UNITN.

2017, 6-12 Dic Scientific coordination and organization of the symposium, workshop/bootcamp

“Trento Smart Infrastructures. Infrastrutture Verdi e blu per Trento” within the European project “Urban Challenge” funded by Climate-KIC.
Institutions: DICAM-UNITN, Comune di Trento, Fondazione Edmund Mach, Hub Innovation Trentino, Climate-KIC Italy.
December 6-12, 2017

2016, 26 Nov Scientific coordination and organization

R.E.D.S.4 “Univercity - Design Challenges”
International symposium organized during the Biennale Sessions 2016
Sale d’Armi B, Arsenale, La Biennale, Venice
November 26, 2016
Keynote speakers: Mario Cucinella (SOS), Marjan Colletti (UIBK; Bartlett UCL), Manuel Gausa (UNIGE, IAAC), Nicola Martinelli (POLIBA), Carlo Costa (A22), Giovanni Multari (UNINA), Renato Bocchi (IUAV), Raffaella Fagnoni (UNIGE), Alberto Muffato (SINEGO), Maurizio Carta (UNIPA).

2016,28-29Jan Scientific coordination and organization

R.E.D.S.2ALPS2 “Flowing Knowledge”
International symposium organized in Trento and Bolzano
January 28-29, 2016
Keynote speakers: Kengo Kuma (KKAA, Tokyo-Paris), Carlo Ratti (MIT, Boston), Odile Decq (ODBC, Lyon), Nicola Pugno (University of Trento), Chiara Tonelli (University of Roma 3), Nitzan Choen (LUB, Bozen), Alfredo Ramirez (AALU), Marjan Colletti (UIBK; Bartlett UCL), Ana Kučan (BF DLA, Lubiana), Ricardo Devesa (ACTAR), Christian Iaione (Guglielmo Marconi University, Rome), Dino Zardi (University of Trento), Sara Marini (IUAV, Venice), Consuelo Nava (University of Reggio Calabria), Carmine Gambardella (Second University of Naples; Unesco Chair), Roberto Poli (University of Trento), Joerg Schroeder (Leibnitz University, Hannover), Simone Sfriso and Enrico Vianello (TAMassociati)

2015, 31 Jan Scientific coordination and organization

R.E.D.S.2ALPS Resilient Ecological Design Strategies Symposium: “Designing a Sustainable Future, toward an Ecological Approach”

International symposium organized in Trento and Bolzano
January 31, 2015

Keynote speakers: Charles Waldheim (GSD, Cambridge), Maria Giuseppina Grasso Cannizzo (MGGC), Gerhard Hausladen (GMBH, Munich), Michael Jakob (HEPIA, Geneve), Areti Markopoulou (IAAC, Barcelona), Manuel Gausa (UNIGE), Wolfgang Andexlinger (UIBK), Pier Paolo Balbo di Vinadio (UNIROMA1), Maurizio Carta (UNIPA), Antonio De Rossi (POLITO), Carlo Gasparrini (UNINA), Michelangelo Russo (UNINA), Jörg Schröder (LUH Hannover), Enzo Siviero (IUAV), Manlio Vendittelli (UNIROMA1)

2013 Scientific coordination and organization

R.E.D.S. Rome Ecological Design Symposium
International symposium organized in Rome
September 26-27, 2013

Keynote speakers: Andrea Branzi, Eva Castro, Nuria Diaz, Coloco (Pablo and Miguel Georgieff), Vicente Guallart, Kay Bea Jones, Kengo Kuma, Winy Maas, Willy Muller, Joao Nunes, Daniel Reiulf Ramstad, Chris Reed, Kelly Shannon, Ceyda Sungur, Moira Valeri

2013-2014 Scientific coordination and organization

International Seminars *Present Futures*: “Geographies” and “Authorship”
Department of Science for Architecture, Polytechnic School, University of Genoa
Keynote speakers: Franco Farinelli (UNIBO), Michael Jakob (HEPIA Geneve), Francesc Muñoz (UAB/IUAV); Pratizia Ranzo (UNINA), Gilberto Corretti (architect), Anna Spadoni (lawyer).

7.3 Exhibitions/Events/Installations

2018 Coordinator, curator and organizer of exhibition

“Teorie Disegnate / Drawn Theories”
With Sara Marini (IUAV) and Mark Sonego (UNITN)
Spazio Archeologico Sotterraneo del Sas, Piazza Cesare Battisti, Trento
Guests: Piotr Barbarewicz, Alberto Bertagna, Renato Bocchi, Giovanni Corbellini, Simone Gobbo (Demogo), Riccardo Miotto, Franco Nicolis, Mosè Ricci, Jeannette Sordi, Carmelo Baglivo, Roberto de Rubertis, Davide Tommaso Ferrando, Giovanna A. Massari, Alessandro Bonizzoni e Veronica Caprino (Fosbury Architecture), Raffaele Cetto, Andrea Masu (Alterazioni Video).
Exhibition: June 13- July 5 2018; Events: June 13, June 20, July5 2018.

2018 Coordinator and curator of international Exhibition and Events

“Unfolding Pavillion”
With Davide Tommaso Ferrando and Daniel Tudor Munteanu
16a Biennale di Architettura, Gino Valle Social Housing, Giudecca, Venezia
Website: <https://unfoldingpavilion.com/>
May 25-30, 2018

2015-2016 Coordinator and organizer Exhibition

“Rome The Other Tivoli” in ROMA 20-25. New Life Cycles for the Metropolis
Exhibition
MAXXI, Rome, Italy
December 19, 2015 - January 17, 2016

2014 Coordinator and organizer Exhibition

“SUPERELEVATA [FOOT]PRINTS” Exhibition
IUAV University of Venice, Italy
October 20-31, 2014

2014 Coordinator and curator Event

“SUPERELEVATA [FOOT]PRINTS” Event
Port area of Genoa/ Department of Architectural Science
In collaboration with Municipality of Genoa, Genoa Port Authority, “Amici della Sopraelevata” Association, Professional Association of Architects of Genoa, Recycle Italy, Leibniz Universität Hannover and University of Genoa
Co-funded by DAAD Hochschule Dialoge Program).
September 21, 2014

- 2010** **Coordinator and organizer Exhibition**
 “GENOVARCHITETTURA ALLA BIENNALE” Exhibition for “Genova Paradigma”
 event at the 12 International Exhibition of Architecture in Venice
 Palazzo delle Esposizioni, Room F, Biennale Gardens, Venice
 November 17, 2010 (opening)
- 7.4 Peer Review**
 Since 2017 I have been invited as Scientific Evaluator in national and international Ph.D. examining commission (La Sapienza Rome, POLIS University Tirana, University of Ferrara, Universitat Politècnica de Catalunya Barcelona). I am member of more than 5 Scientific Advisory Board of international events, invited Peer Reviewer in more than 10 national and international scientific journals.
- 2019** **Peer Reviewer for the Scientific Journal *Vesper. Rivista di architettura, arti e teoria / Journal of Architecture, Arts and Theory***
Vesper. Rivista di architettura, arti e teoria / Journal of Architecture, Arts and Theory, vol. 2/2019, “Materia-Autore”, Dipartimento di Culture del Progetto, luav, ISSN 2704-7598
- 2019-ongoing** **Guest editor and Peer Reviewer for the Scientific Journal *Forests***
 Guest editor with Alessandro Paletto of the Special Issue on "Assessing, Valuing and Mapping Ecosystem Services", ISSN 1999-4907, IF=2.634
- Since 2017** **Peer Reviewer for the Journal *Ri-Vista***
Ri-vistz. Ricerche per la progettazione del paesaggio, Greening the city, vol. 01/2017
 Firenze University Press (FUP), Firenze, ISSN: 1724-6768 (online)
- 2017-2019** **Editorial Board for the on-line journal *EWT. EcoWebTown - Journal of Sustainable Design***
 Director: Alberto Clementi. Edizione Spin Off SUT, Sustainable Urban Transformation, Università degli Studi “Gabriele d’Annunzio” Chieti-Pescara, ISSN: 2039-2656.
 Website: http://www.ecowebtown.it/n_16/
- 2016** **External Referee for the book *Ecologia Emergentes***
 Jeannette Sordi (ed.), *Ecologia Emergentes*, Sa Cabana Editorial, 2016, ISBN: 978-956-9082-10-8, Registro de Propiedad Intelectual N°272.296
- 2016** **Peer Reviewer for the Journal *City, Territory and Architecture***
City, Territory and Architecture (CTA), An interdisciplinary debate on project perspectives
 Springer Open, Sassari, ISSN: 2195-2701
- 2016-2018** **Editorial Staff for *Monogrpah.it.research***
 Internal Board of Referee
 LISt/Lab, Trento

7.5 Affiliation to Societies and Scientific Committees

- Since 2022** **Academic member of the UNESCO chair in Engineering for Human and Sustainable Development, University of Trento.**
Website: <http://www.unescochair.dicam.unitn.it/>
- Since 2019** **Affiliation to the scientific committee** of the symposium “DiMMI: Dizionario musicale multidisciplinare integrato”. Scientific responsible: Fabio Cifariello Ciardi, Conservatorio “F.A. Bonporti” di Trento e Riva del Garda.
- 2019 - 2021** **Academic member of the UNISCAPE network for the University of Trento.**
- Since 2018** **Founding member and member of the Directive Board of the scientific society of “IASLA Italian Academic Society of Landscape Architecture”.**
Website: <http://www.iasla.it/>
- 2018 - 2020** **Affiliation to the scientific committee of the DICAM Excellence Department.**
Scientific responsible and coordinator: prof. Marco Tubino (DICAM).
- 2018 - 2019** **Affiliation to the scientific committee of the strategic project “UNITN4D - UNITN for development” and of the symposium “CUCS Trento 2019. Citizenship and Common Goods”.** Scientific responsible: prof. Guido Zolezzi (DICAM).
- 2017 - 2019** **Research Affiliate** at the **Harvard Graduate School of Design**, Department of Landscape Architecture, Office for Urbanization, Cambridge, Massachusetts, US.
- 2017 - 2018** **Affiliation to the international scientific committee** of the Tirana Architecture Week titled “[CO]HABITATION TACTICS”.
Dates: December 2017 - September 2018
Website: <http://tiranaarchitectureweek.com/committees.html>

8. ORGANIZATION ACTIVITIES AND ACADEMIC SERVICES

Participation to activities for organizational and/or services for the Department or for the University

- 2019** Contact person of the program “**Expression of Interest MSCA Individual Fellowship 2019**” for the DICAM, University of Trento
- May 2019** **Member of the doctoral committee** for the final examination in Civil, environmental and mechanical engineering. May 13, 2019.
- Since 2018** **Member of the didactic committee (*commissione didattica*)** of the CdS in Architecture and Building Engineering with the responsibility career abbreviations.
- Since 2018** **Member of the DICAM Model Lab (*Laboratorio Modelli*).**
- Since 2017** **Member of the coordination committee “Università e Città”**
Agreement between the Municipality of Trento and the University of Trento (signed on May 18, 2016). Scientific coordinator: prof. Ivano Bison (2017-2018), prof. Marco Tubino (2019-ongoing).
Website: <http://www.unicittatrento.it>
- 2017-2018** **Member of the working committee to support the GAV** for the elaboration of materials (RdR ciclico) for the CEV and accreditation.

- Since 2017** **Member of the Doctoral School Committee** of the “Doctoral Programme in Civil, Environmental and Mechanical Engineering” at the Department of Civil, environmental and mechanical engineering - University of Trento.
- Since 2017** **Member of the Master thesis committee commissioni di laurea** of the CdS in Architecture and Building Engineering (Juy and October 2017; March and October 2018; March 2019).

Internships

- 2021** Tutor for the Internship University-Municipality of Trento, student: Vanessa Albarello
Tutor for the Internship University-Municipality of Trento, student: Simone Caliarì
Contact person for the post-lauream Internship, candidate: Astrid Lombardi
- 2020** Tutor for the Internship University-Municipality of Trento, student: Filippo Leonardi
- 2019** Tutor for the Internship University-Municipality of Trento, student: Irene Prezzi
Tutor for the Internship University-Municipality of Trento, student: Ivan Benedetti
Contact person for the post-lauream Internship, candidate: Alessandro Ulisse
- 2018** Tutor for the Internship University-Municipality of Trento, student: Angela Taufer
- 2017** Tutor for the Internship University-Municipality of Trento, student: Cristina Pedersoli



Airport Landscape Conference, Harvard GSD, 2013

9. PUBLICATIONS

List of publications (P) in chronological order of publications, according to the different typologies.

My research is published internationally, and I am author of more than 90 essays and of the book *Airport On-hold. Towards Resilient Infrastructures* (Trento: LISt Lab, 2016) and co-author with Charles Waldheim of the book *Airfield Manual: A Field Guide to the Transformation of Abandoned Airports* (Cambridge: Harvard Graduate School of Design, 2017). The whole list of my publications can be found at <https://webapps.unitn.it/du/it/Persona/PER0188111/Pubblicazioni> and with my ORCID iD: <https://orcid.org/0000-0003-3598-1518>.

9.1 Monograph

- P1. 2017** Waldheim C., Favargiotti S. *Airfield Manual: Field Guide to the Transformation of Abandoned Airports*. Harvard University, Graduate School of Design, Cambridge, 2017, ISBN 978-0-9991618-3-8, pp. 235.
- P2. 2016** Favargiotti S., *Airports On-hold. Towards Resilient Infrastructures*. LISt Lab, Trento, 2016, ISBN 9788898774944, pp. 192

9.2 Editor/Curator

- P3. 2018** Favargiotti S., Scolozzi R. (guest eds.), *Cities shaping collective futures? Città che plasmano futuri collettivi?*, Urban Tracks / Sentieri Urbani, n. 28, September 2018, ISSN: 2036-3109
- P4. 2017** Favargiotti S., Staniscia S. (eds.), *Monograph.Research REDS 03. Flowing Knowledge*, LISt Lab, Trento, 2017, ISBN 9788899854317
- P5. 2017** Ricci M., (ref.), Fagnoni R., Favargiotti S., Olivastri C., Sommariva E., Sordi J. (a cura di), *5. Re-Cycle Footprint*. In: Fabian L., Munarin S. (a cura di), *Re-Cycle Italy. Atlante*, LetteraVentidue Edizioni, Siracusa, 2017, ISBN 9788862422000, pp. 348-413.
- P6. 2016** Ricci M., Schröder J., with Favargiotti S., Olivastri C. (eds.), *Towards a Pro-Active Manifesto*, Aracne Editrice, Roma, 2016, ISBN: 978-88-548-9006-0
- P7. 2015** Ricci M., Scaglione P., with Favargiotti S., Rizzi C., Staniscia S. (eds.), *Monograph.IT Research - R.E.D.S.2ALPS*, LISt Lab, Trento, 2015, ISBN: 9788898774425

9.3 Scientific Report

- P8. 2018** Codemo A., Eccel E., Favargiotti S., Gretter A., "Climate assessment report. Trento Smart Infrastructures. Green and Blue Infrastructures for Trento".
- P9. 2013** Alcozer F., Favargiotti S., Ricci M., Müller U., Fouskas K., Tervo H., Mikkala K., *Airports as Drivers of Economic Success in Peripheral Regions – ADES, ESPON 2013 Project*, ESPON, 2013, ISBN: 978-2-919777-29-7

9.4 Scientific Article in Journals (Scientific journals or classe A)

- P10. 2022** De Noia I., Favargiotti S., Marzadri A. "Renaturalising lands as an adaptation strategy. Towards an integrated water-based design approach". In: *TEMA*, Vol.15, n. 2, pp. 263-286, DOI: 10.6093/1970-9870/9074, URL: <http://www.serena.unina.it/index.php/tema/article/view/9074> [Open Access; Peer review - Classe A]
- P11. 2022** Pianegonda A., Favargiotti S., Ciolli M. "Rural–Urban Metabolism: A Methodological Approach for Carbon-Positive and Circular Territories". In: *SUSTAINABILITY*, Vol.14, n. 21, pp. 1-16, DOI: 10.3390/su142113964, URL: <https://www.mdpi.com/2071-1050/14/21/13964> [Open Access; Peer review - Classe A]
- P12. 2022** Favargiotti S., Pasquali M., Chioni C., Pianegonda A. "Water Resources and Health Tourism in Val di Sole: Key Elements for Innovating with Nature in the Italian Inner Territories". In: *SUSTAINABILITY*, Vol.14, n. 18, pp. 1-23, DOI: 10.3390/su14106149 [Open Access; Peer review - Classe A]
- P13. 2022** Pasquali M., Chioni C., Favargiotti S. "Soaking in the Thermal Landscapes: A Slow Tour Across the Italian Inner Territories". In: *Ri-Vista. Research for Landscape Architecture*, Vol. 20, n. 1, pp. 222-237, ISSN 1724-6768, DOI: 10.36253/rv-12550, URL: <https://oaj.fupress.net/index.php/ri-vista/article/view/12550/11044> [Open Access; Peer review - Classe A]
- P14. 2022** Ferretti M., Favargiotti S., Lino B., Rolando D. "Branding4Resilience: Explorative and Collaborative Approaches for Inner Territories". In: *SUSTAINABILITY*, Vol.14, n. 18, pp. 1-33, DOI: 10.3390/su141811235, URL: <https://www.mdpi.com/2071-1050/14/18/11235> [Open Access; Peer review - Classe A]
- P15. 2022** Ferretti M., Favargiotti S. "Commons in marginal landscapes: Collective practices for an alternative narrative and use of common spatial resources in peripheral landscapes". In: *Ri-Vista. Research for Landscape Architecture*, Vol.19, n. 2, pp. 176-189, ISSN 1724-6768, DOI: <https://doi.org/10.36253/rv-11412> [Open Access; Peer review - Classe A]
- P16. 2022** Codemo A., Pianegonda A., Ciolli M., Favargiotti S., Albatici R. "Mapping Pervious Surfaces and Canopy Cover Using High-Resolution Airborne Imagery and Digital Elevation Models to Support Urban Planning". In: *SUSTAINABILITY*, Vol.14, n. 10, pp. 1-23, DOI: 10.3390/su14106149,

URL: <https://www.mdpi.com/2071-1050/14/10/6149>

[Open Access; Peer review -Classe A]

- P17. 2021** Favargiotti S. "Fieldwork". In: *Turris Babel*, Vol.123, n. 10, pp. 122-127, ISSN 2281-3292 [Peer review]
- P18. 2021** Tomasi M., Favargiotti S., Von Lierop M., Giovannini L., Zonato A. "Verona Adapt. Modelling as a Planning Instrument: Applying a Climate-Responsive Approach in Verona, Italy". In: *Sustainability*, Vol. 13, n.12 [Open Access; Peer review - Classe A] URL: <https://www.mdpi.com/2071-1050/13/12/6851/html> - DOI: 10.3390/su13126851
- P19. 2021** Venturini C., Favargiotti, S., Marzadri A. "Paesaggi performanti: un approccio integrato nature-based per l'area industriale di Vicenza". In: *RETICULA*, Vol. 28, pp. 130-141, ISSN 2283-9232 [Open Access; Peer review]
- P20. 2021** Codemo, A., Favargiotti, S., Albatici, R. "Balancing adaptation and mitigation strategies through an integrated approach. Climate responses in the human habitat". In: *SUSTAINABLE MEDITERRANEAN CONSTRUCTION*, v. 2021 Vol. 13, pp. 123-129 [Open Access; Peer review - Classe A]
- P21. 2021** Codemo A., Favargiotti S., Albatici R., "Fostering the climate-energy transition with an integrated approach. Synergies and interrelations between adaptation and mitigation strategies". In: *TeMA*, v. 2021 Vol. 14, n. 1, pp- 5-20. DOI: 10.6092/1970-9870/7157 [Open Access; Peer review - Classe A (08/F1)]
- P22. 2021** Andreola M., Pianegonda A., Favargiotti S., Forno F., "Urban Food Strategy in the Making: Context, Conventions and Contestations". In: *Agriculture*, v. 2021, n. 11(2), pp. 1-15. DOI: 10.3390/agriculture11020177 [Peer Review]
- P23. 2021** Paletto A., Favargiotti S., "Ecosystem services: The key to human well-being". In: *Forests*, Vol. 12, n. 4, pp. 480-481, ISSN 1999-4907, DOI: 10.3390/f12040480 [Open Access; Peer review; IF=2.634]
- P24. 2020** A. Nikologianni, K. Moore, N. Grayson, A. Betta, A. Pianegonda, A. Gretter, E. Morganti, S. Favargiotti, M., B. Elmqvist, A. Ternell, M. Berg, Ciolli, M. Angeli, A. Nilsson, M.A.B. Pedersen, "New integrated approaches to climate change, the case Saturn pan European Project". In: *Sustainability*, v. 12, n. 20, pp. 8419, URL: <https://www.mdpi.com/2071-1050/12/20/8419/htm> - DOI: 10.3390/su12208419 [Open Access; Peer review - Classe A]
- P25. 2020** Dal Ri S., Favargiotti S., Albatici R., "The role of vertical farming in re-thinking and re-designing cities within a circular perspective". In: *TEMA*, Vol. 6, No. 1, e-ISSN 2421-4574, pp. 99-109, DOI: 10.30682/tema0601i. [Peer review - Classe A]
- P26. 2019** Favargiotti S., "Riflessioni ai margini della città: da aree in attesa a paesaggi multifunzionali e produttivi. Esperienze e riflessioni dalla ricerca SATURN". In: *Dendronatura*, Numero 2-2019, ISSN: 1121-7782, pp 66-75, Open Access, <https://www.dendronatura.net/>
- P27. 2019** Favargiotti S., "The Foodscape. Landscape resources for urban metabolism, social empowerment and cultural production". In: *Abitare la Terra*, v. 2019/50, n. Quaderno

3 - Supplemento al numero 50 (2019), ISSN 1592-8608, ISBN 978-88-492-3823-5, pp. 106-107.

- P28. 2019** Favargiotti S., Ricci M., "Trento Leaf Plan. Cinque sfide per il metabolismo urbano". In: *ECO WEB TOWN*, 1-2019, ISSN: 2039-2656, pp. 1-10, URL: <https://www.ecowebtown.com/pages/edit1> [Open access]
- P29. 2018** Favargiotti S., "Renewed Landscapes. Obsolete Airfields as Landscape Reserves for Adaptive Reuse". In: *Journal of Landscape Architecture*, 13:3, ISSN: 1862-6033, pp. 90-100. DOI: 10.1080/18626033.2018.1589147. URL: <https://doi.org/10.1080/18626033.2018.1589147> [Open access; Double blind peer review]
- P30. 2018** Favargiotti S., Scolozzi R., *Ripensare le città coltivando futuri collettivi*, In: *Urban Tracks / Sentieri Urbani*, n. 28, Settembre 2018, ISSN: 2036-3109, pp. 6-7.
- P31. 2018** Favargiotti S., *Re-cyclism: verso un cambio di paradigmi. L'esperienza di SUPERELEVATA FOOT[PRINTS] a Genova* In: Burgio G., Errigo M. (eds.), PhD_KORE REVIEW, n.10/novembre 2018, ISSN: 2039-5434, ISBN: 978-88-3334-030-4, pp. 11-22 [Invited]
- P32. 2018** Alessandro Gretter, Chiara Rizzi, Sara Favargiotti, Alessandro Betta, Giovanna Ulrici, "Trento Social Commons. Community Engagement as Tools for New Physical and Cultural Relationships Between Rural and Peripheral Spaces". In: *Journal of Alpine Research / Revue de géographie alpine* [En ligne], 106-2 | 2018, mis en ligne le 12 août 2018, consulté le 03 septembre 2018, ISSN: 1760-7426, pp 1-14. URL: <http://journals.openedition.org/rga/4499> [Open access]
- P33. 2018** Favargiotti S., *Paysages de Vols*. In: *Faces. Journal d'architecture*, n°73, Infolio éditions, Gollion, 2018, ISBN 9782884747882, pp. 41-47 [Invited, Peer review]
- P34. 2017** Favargiotti S., *Attraverso il paesaggio. Un viaggio lungo le reti ferroviarie secondarie in Trentino Alto-Adige*. In: Pasetto M., Facchinelli L. (eds.), *Ferrovie transalpine: collegamenti internazionali e mobilità locale*, Trasporti & Cultura. Rivista di architettura delle infrastrutture nel paesaggio, n. 48-49, maggio-dicembre 2017, Venice, ISSN: 2280-3998 / ISSN 1971-6524, pp. 64-71 [Invited, double blind peer review]
- P35. 2015** Favargiotti S., Sordi J., *SUPERELEVATA FOOT[PRINTS]. Recycle, reuse, urban happy mood*. In: Marichela Sepe. (ed.), *Urban Happiness and Public Space*, Urbanistica Informazioni, 261 special issue, Rome, INU Edizioni, May-June 2015, ISSN 0392-5005 pp. 47-51.
- P36. 2013** Favargiotti S., "Airport Afterlife. La seconda vita degli aeroporti" In: AA.VV., "Atti della XVI Conferenza Nazionale SIU, Urbanistica per una diversa crescita. Aporie dello sviluppo, uscita dalla crisi e progetto del territorio contemporaneo", *PLANUM. The Journal of Urbanism*, n. 27, vol. 2, 2013, ISSN: 1723-0993, pp.1-8.

- P37. 2013** Favargiotti S., *Airports on-hold. The chances of infrastructure recycle*. In: AA.VV., *Monograph.IT Research n.5 – R.E.D.S. Rome Ecological Design Symposium*, LISt Lab, Trento, 2013, ISBN: 9788895623924, ISSN: 2279-6886 02, pp. 288-291.
- P38. 2012** Cicolecchia M., Favargiotti S., "On Hold Airports: il ri-ciclo degli aeroporti secondari e nuove opportunità per i territori". In: AA.VV., "Atti della XV Conferenza Nazionale Società Italiana degli Urbanisti". *PLANUM. The Journal of Urbanism*, n. 27, vol. 2, 2012, ISSN: 1723-0993, pp.124-132.
- P39. 2012** Favargiotti S., *La seconda vita degli aeroporti*. In: Facchinelli L. (ed.), *Aerometropoli*, Trasporti & Cultura. Rivista di architettura delle infrastrutture nel paesaggio, n. 32, 2012, Venice, ISSN: 2280-3998, pp. 74-79 [Peer review]

9.5 Chapter or Essay in Book

- P40. Inpress** Favargiotti S., Pianegonda A., Betta A., Nikologianni A., Moore K., Grayson N., Ciolli M., Morganti E., Berg M., Elmqvist B., Ternell A., Nilsson A., Pedersen M. A. B., Gretter A., "The SATURN Pan European project: cross-border and cross-practice approaches for urban/rural linkages towards climate adaptation". In: Moore K., Albans A., Nikologianni A., Cureton P. (eds.), *Integrated Landscapes in Policy, Practice and Everyday Life*, Taylor & Francis/Routledge, pp. 1-12 [Peer Review - in press]
- P41. 2022** Favargiotti S., Pasquali M., Chioni C., "Mediterranea Thermae. Through the Thermal Landscapes of the Italian Inner Territories". In: Ricci M. (ed.) *MedWays Open Atlas*, LetteraVentidue Edizioni S.r.l., Siracusa, ISBN: 978-88-6242-735-7, p. 118-127
- P42. 2021** Favargiotti S., Pianegonda A., "The foodscape as ecological system. Landscape resources for r-urban metabolism, social empowerment and cultural production" In: Andreucci M.B., Bretzel F., Catalano C., Guarino R., Leone M., Menegoni, P. (eds.) *Urban Services to Ecosystems: Green Infrastructure from the landscape to the Urban scale*, Future City / Urban and Landscape Perspectives, Springer ISBN 978-3-030-75928-5 [Double Peer Review]
- P43. 2021** Favargiotti S., Ferrando D. T., Tudor Munteanu D., "Unfolding Pavilion 2018. Le case popolari alla Giudecca come laboratorio di sperimentazione curatoriale". In: Ciaravella F. (a cura di), *Pop Housing. Nuovi Immaginari per le case popolari*, Lettera Ventidue, Siracusa, pp. 147-161, ISBN: 9788862425254
- P44. 2020** Favargiotti S., Ferrando D. T., Tudor Munteanu D., Di Marco L., Hentzer Dausgaard T., Arabshahi A., "Unfolding Practice. A guerilla curation collaboration". In: Lovell S., Kafka G., & beyond collective (eds.), *Archifutures Volume 6 - Agency*, dpr-barcelona, Barcelona, pp. 180-197, ISBN: 9788412039085
- P45. 2020** Favargiotti S., Ferrando D. T., Tudor Munteanu D., Pereira D., Ferreira F., "The Architect as Mediator. Two ways of designing dialogues with European housing communities". In: Kafka G., Lovell S., Shipwright F., & beyond collective (eds.), *Archifutures Volume 5 - Apocalypse*, dpr-barcelona, Barcelona, pp. 72-91, ISBN: 9788494938818

- P46. 2020** Casagrande F., Favargiotti S., Cristiana V., “L'utopia di Gian Leo Salvotti de Bindis. Figure e prassi per l'architettura dei grandi valori”. In: Pilati M., Festi R., Lorenzoni G. (eds) *Gian Leo Salvotti de Bindis. Fra progetto e utopia*, Mart, Trento, pp. 59-73.
- P47. 2020** Favargiotti S., Betta A., Ulrici G., “Trento Cultural Commons. City innovation and development through mutual exchange between research, planning and design”. In: *Nodium*, #12, Technische Universität München, München, ISBN 978-3-948278-09-0, pp 56-61
- P48. 2020** Favargiotti S., Pianegonda A., Betta A., Andreola M., Forno F., Ciolli M., Gretter A. “Socio-ecological connectivity for productive, circular and resilient territories”. In: *Creative Food Cycles - Book 1*, Hannover: Leibniz Universität Hannover, pp. 83-94. ISBN: 9783946296331. DOI: 10.15488/10074
URL: <https://www.repo.uni-hannover.de/handle/123456789/10135>
- P49. 2020** Favargiotti S., Busana A., Cappelletti D., “Beyond Italianization. Conflicts, stories, and reactions of the afterlives of fascism in Bolzano/Bozen”. In: Jones K.B., Pilat S. (eds.), *The Routledge Companion to Italian Fascist Architecture: Reception and Legacy*, Routledge, ISBN 978-0367348519, pp. 198-211 [Peer Review]
- P50. 2020** Favargiotti S., “Re-Cool Trento. Designing blue and green flows for a hot city”. In: Battisti A., Santucci D. (eds.), *Activating Public Space. An Approach for Climate Change Mitigation*, Technische Universität München, Fakultät für Architektur, München, ISBN: 978-3-948278-08-3, pp. 129-140.
DOI: <http://dx.doi.org/10.14459/1543270md2020>.
URL: <https://mediatum.ub.tum.de/1543270> [Open access]
- P51. 2018** Favargiotti S., Ferrando D.T., “Foreword: *Many Italies*”. In: Rizzardi P. A. (ed.), *Italian experience, foreign architects: Stories of those who pulled it off*, TCA Think Tank, Columbia (USA), ISBN-13: 978-1916453715, ISBN-10: 1916453716, pp. 4-7 [Invited]
- P52. 2018** Favargiotti S., Moretti B., “Paesaggi logistici emergenti: porti e aeroporti in trasformazione nei territori liguri”. In: Canepari E., Marin B., Salmieri L. (eds.), *Les arrière-pays des villes de mer. Habitants, territoires, mobilité (XVII^e-XXI^e siècle)*, Edition L'Harmattan, Paris, ISBN 978-2-336-31234-7, pp. 219-232 [double blind peer review]
- P53. 2018** Favargiotti S., “Understanding Infrastructure Heritage”. In: Schröder J., Carta M., Hartmann S., (eds.), *Creative Heritage*, Jovis, Berlin, 2018, ISBN: 978-3-86859-532-1, pp. 28-29 [invited]
- P54. 2018** Favargiotti S., “Places Beyond Infrastructures: the Second Life of Abandoned Airfields”. In: Giovanni Corbellini (ed.), *Investigate. Villard Journal*, issue 01, Macerata, Quodlibet, 2018, ISSN 2533-297X, ISBN 9788822901170, pp. 59-66. [Peer review]
- P55. 2017** Favargiotti S., *Productive Landscapes Beyond Infrastructures*. In: Schröder J., Ferretti M. (eds.), *Open Sky. Creative City Trento Southern Alps*, Regionales Bauen

und Siedlungsplanung, Leibniz Universität Hannover, Hannover,
ISBN 9783946296126, pp. 268-275.

- P56. 2017** Favargiotti S., *Atlante d'Italia. L'Italia dei vuoti*. In: Fabian L., Munarin S. (a cura di), *Re-Cycle Italy. Atlante*, LetteraVentidue Edizioni, Siracusa, 2017, ISBN 9788862422000, pp. 352-353.
- P57. 2017** Favargiotti S., Ricci M., *Atlante d'Italia. L'Italia delle opportunità* In: Fabian L., Munarin S. (a cura di), *Re-Cycle Italy. Atlante*, LetteraVentidue Edizioni, Siracusa, 2017, ISBN 9788862422000, pp. 354-355.
- P58. 2017** Favargiotti S., *Genova Re-Cycle Footprint: metodologia*. In: Fabian L., Munarin S. (a cura di), *Re-Cycle Italy. Atlante*, LetteraVentidue Edizioni, Siracusa, 2017, ISBN 9788862422000, pp. 359.
- P59. 2017** Favargiotti S., Staniscia S., *The Flow of Knowledge Between Theory and Practice*. In: Favargiotti S., Staniscia S. (eds.), *Monograph.Research REDS 03. Flowing Knowledge*, LISt Lab, Trento, 2017, ISBN 9788899854317, pp. 6-11.
- P60. 2017** Ricci M., Favargiotti S., *Back To Land*. In: Schröder J., Carta M., Ferretti M., Lino B., (eds.), *Territories. Rural-urban Strategies*, Jovis, Berlin, 2016, ISBN: 9783868594492, pp. 68-77 [invited]
- P61. 2016** Favargiotti S. et all., *Tivoli l'altra Roma/Tivoli the other Rome*. In: Ciorra P., Garofalo F., Rossi P.O. (eds.), *ROMA 20-25. Nuovi cicli di vita della metropoli/New Life Cycles for the Metropolis*, Quodlibet, Macerata, 2016, ISBN: 978-88-7462-803-2, pp. 232-239
- P62. 2016** Favargiotti S., *Recycle Genova: dallo scarto al footprint*. In: Corradi E., Massacesi R. (eds.), *Infrastrutture minori nei territori dell'abbandono. Le reti ferroviarie*, Aracne Editrice, Roma, 2016, ISBN: 978-88-548-9187-6, pp. 102-109
- P63. 2016** Favargiotti S., *The Re-Époque*. In: Ricci M., Schröder J. (eds.), with Favargiotti S., Olivastri C. (content curators), *Towards a Pro-Active Manifesto*, Aracne Editrice, Roma, 2016, ISBN: 978-88-548-9006-0, pp. 58-65 [Peer review]
- P64. 2015** Favargiotti S., *Resilient E. D. Strategies*. In: Ricci M., Scaglione P. (eds.), with Favargiotti S., Rizzi C., Staniscia S. (content curators), *Monograph.Research R.E.D.S.02*, LISt Lab, Trento, 2015, ISBN 9788898774425, pp. 12-14.
- P65. 2015** Favargiotti S., *Aeroporto come riserva*. In: Marini S., Bertagna A., Menziotti G. (eds.), *Memorabilia. Nel Paese delle ultime cose*, Aracne Editrice, Roma, 2015, ISBN: 97888548-90077, pp. 134-140
- P66. 2015** Favargiotti S., *Aeroporti on-hold. Luoghi di straordinaria ordinarietà*. In: Piccardo C., Servente D. (eds.), *Architettura & Ordinarietà*, Genova, GUP – Genova University Press, 2015, ISBN 978-88-97752-58-5, pp. 201-210 [Peer review]
- P67. 2014** Favargiotti S., *Recycling Genoa: from waste to footprint*. In: Ricci M., Schröder J. (eds.), *Productive Grounds. Transalpine Trajectories*, Roma: Aracne Editrice, 2014, ISBN: 978-88-548-7372-8, pp. 24-29

- P68. 2014** Favargiotti S., *Water Design*. In: Ricci M., Schröder J. (eds.), *Productive Grounds Transalpine Trajectories*, Roma: Aracne Editrice, 2014, ISBN: 978-88-548-7372-8, pp.106-107
- P69. 2014** Favargiotti S., *Terralba*. In: Ricci M., Schröder J. (eds.), *Productive Grounds. Transalpine Trajectories*, Roma: Aracne Editrice, 2014, ISBN: 9788854873728, pp. 122-129
- P70. 2014** Favargiotti S., *La Metafora del Riciclo*. In: Marini S., Roselli S. C. (eds), *Re-Cycle. Op_Positions I*, Roma: Aracne Editrice, 2014, ISBN: 978-88-548-7239-4, pp. 83-89
- P71. 2014** Favargiotti S., *Views above Sao Paulo*. In: AA.VV., *Burrasca Magazine n.1*, "Brazil", Burrasca, Genova, 2014, ISBN: 9788894046601, pp. 58-64 [Essay and Photographs]
- P72. 2014** Alcozer F., Favargiotti S., Ricci M. (2014). *Transport infrastructure for peripheral regions' economic development - TIP RED. Project Airports as drivers of economic success in peripheral regions – ADES*. In: AA.VV., *ESPON Italian Evidence in Changing Europe*. Iniziativa realizzata in occasione del Semestre di Presidenza italiana dell'Unione europea. Università degli Studi di Roma Tor Vergata - Dipartimento STF, Roma, 2014, ISBN: 9788890976513, pp. 113-115. [e-book, Italian]
- P73. 2014** Favargiotti S., *Infrastrutture e mobilità: la città in rete*. In: Gausa M., Ricci M., with Scaglione P., Canessa N., Marengo M., Nan E. (eds.), *AUM.01_atlante urbano del mediterraneo med.net.it.1.0*, LISt Lab, Trento, 2014, ISBN 9788895623979, pp. 263-270
- P74. 2014** Favargiotti S., *Ponente Intelligent Coast Attraverso il Sansobbia*. In: Gausa, M., Ricci, M. with Scaglione P., Canessa N., Marengo M., Nan E. (eds.), *AUM.02_atlante urbano del mediterraneo med.net.it.2.0*, LISt Lab, Trento, 2014, ISBN 9788895623993, pp. 228-231
- P75. 2014** Favargiotti, S., *Pre-cycled Airport: strategies before airport decline (ADES Research, ESPON 2013 Project)*. In: *New Urban Configurations*, IOS Press under the imprint Delft University Press, The Netherlands, 2014, ISBN 978-1-61499-366-7, pp. 439-444 [online]
- P76. 2014** Favargiotti, S., *Attraverso il Sansobbia*. In: Avenoso J., Sommariva E. (eds.), *PICITY Ponente Intelligent Coast City. Progettare 25 km di costa ligure*, Milano, 22publishing, 2014, ISBN 9788895185460, pp. 142-151
- P77. 2013** Favargiotti S., Sordi J., *Recycle Genoa Mapping*. In: Marini S., Santangelo V. (eds.), *Recycle Italy 03. Viaggio in Italia*, Aracne Editrice, Roma, 2013, ISBN: 9788854862692, pp. 67-72
- P78. 2012** Favargiotti S., *Osmotic Airports. Casi studio*. In: Ricci M., *Nuovi Paradigmi*. LISt Lab, Trento, 2012, ISBN: 9788895623641, pp. 196-205. [Italian]
- P79. 2012** Favargiotti S., *Osmotic Airports. Case studies*. In: Ricci M., *New Paradigms*. LISt Lab, Trento, 2012, ISBN: 9788895623535, pp. 196-205 [English]

9.6 Essay in National and International Congress/Symposium

- P80. 2021** Favargiotti S., Pasquali, M., Chioni C., “The Trentino blueprint: a resilient strategy for sustainable development of marginal territories in Alpine context” In: AA.VV. (eds.), *Third World Conference of the Society for Urban Ecology. Cities as social ecological systems. Book of Abstracts*, Fundacja UAM w Poznaniu, Poznań, p. 122, ISBN 978-83-950380-2-0.
- P81. 2021** Ferretti M., Favargiotti S., Lino B., Rolando D. “B4R Branding4Resilience. Tourist infrastructure as a tool to enhance small villages by drawing resilient communities and new open habitats” In: Corrado F., Marchigiani E., Marson A., Servillo L. (a cura di), *Le politiche regionali, la coesione, le aree interne e marginali. Atti della XXIII Conferenza Nazionale SIU DOWNSCALING, RIGHTSIZING. Contrazione demografica e riorganizzazione spaziale, Torino, 17-18 giugno 2021*, Vol. 03, Planum Publisher e Società Italiana degli Urbanisti, Roma-Milano 2021, pp. 346-354, ISBN 978-88-99237-30-1, DOI 10.53143/PLM.C.321
- P82. 2021** Favargiotti S., Aimini M., “Il progetto di paesaggio per la città: Trento, quali futuri?” In: Giaimo C., Tosi M.C., Voghera A. (a cura di), *Tecniche urbanistiche per una fase di decrescita. Atti della XXIII Conferenza Nazionale SIU DOWNSCALING, RIGHTSIZING. Contrazione demografica e riorganizzazione spaziale, Torino, 17-18 giugno 2021*, Vol. 01, Planum Publisher e Società Italiana degli Urbanisti, Roma-Milano 2021, pp. 131-140, ISBN 978-88-99237-28-8, DOI: 10.53143/PLM.C.121
- P83. 2021** Chioni C., Barbini A., Massari G., Favargiotti S., “Interoperable workflows: information life cycle at landscape and architectural scales”. In: Carta S. (eds.) *Urban Assemblage*, AMPS Proceedings Series 25, London, pp. 234-243, ISSN 2398-9467 [Open Access; Peer review]
- P84. 2021** Bucchiarone A., Bertoldo G., Favargiotti S., “Agrihood: A Motivational Digital System for Sustainable Urban Environments”. In: Stephanidis C., Antona M., Ntoa S. (eds) *HCI International 2021 - Late Breaking Posters. HCII 2021. Communications in Computer and Information Science*, Communications in Computer and Information Science book serie, Vol. 1498, Springer, Cham, pp. 435-442., ISBN 978-3-030-90175-2; 978-3-030-90176-9. DOI: http://dx.doi.org/10.1007/978-3-030-90176-9_56 [Peer review]
- P85. 2020** Nikologianni A., Moore K., Grayson N., Betta A., Pianegonda A., Gretter A., Morganti E., Favargiotti S., Elmqvist B., Ternell A., Berg M., Ciolli, M., Angeli, Pedersen M.A.B., Nilsson A., “New integrated approaches on climate change, the case of Saturn pan European Project”. In: AA.VV. *OpenEARTH Conference on Climate Change Adaptation and Mitigation*, Conference Proceedings-Papers, pp. 119-128.
- P86. 2019** Dal Ri S., Favargiotti S., Albatichi R., “Vertical Farming. Verso un Nuovo Scenario di Agricoltura Urbana per la Città di Trento”. In: *Ingegno e costruzione nell'epoca della complessità. Forma urbana e individualità architettonica*, Edizioni Politecnico di

Torino, Torino, ISBN: 978-88-85745-31-5, pp. 510-519. Proceedings of: ColloquiATE 2019, Torino, 25-28 September 2019 [Peer review]

- P87. 2017** Favargiotti S., "Resilient Landscape Reserves. The Transformation of Obsolete Airfields as New Productive Landscapes". Paper selected for *Creation/Reaction ECLAS Conference 2017* Proceedings, University of Greenwich, London, ISBN 978-0-9935909-6-2, pp. 543-556 [Double peer review]
- P88. 2016** Favargiotti S., "Recycl-ism. Towards a change of paradigms". Paper selected for "Beyond ism: The Landscape of Landscape Urbanism" Conference 2016, Swedish University of Agricultural Sciences, Alnarp Campus, Malmö, Sweden, 2016 [Peer review]
- P89. 2016** Favargiotti S., Sordi J., "Ecolecce. Landscape as urban development". In: Bauer P., Collender M., Jakob M., Bonnelame L. K., Petschek P., Siegrist D., Tschumi C. (eds.), *Bridging the Gap. ECLAS Conference 2016*, Rapperswil, Switzerland. Conference Proceedings. Series of the Institute for Landscape and Open Space, HSR Hochschule für Technik Rapperswil, Nr. 14. Rapperswil. ISSN 1662-5684, ISBN 978-3-9523972-9-9. pp. 259-262 [Peer review]
- P90. 2016** Favargiotti S., "Airport As A Resilient Reserve". Paper selected for CELA 2016 "Dilemma: Debate", Salt Lake City, Utah State University, 2016 [Peer review]
- P91. 2014** Favargiotti S., "MED Airports On Hold - ADES Research (ESPON 2013 Project)". In: Canessa N., Marengo M., Nan E. (eds.), Gausa, M., Ricci, M., *Med.net.rep.0.2_ Report Convegno med.net.eu*, LISt Lab, Trento, 2014, ISBN 9788895623856, pp. 335-342.
- P92. 2012** Favargiotti S., Ricci M., "The Re-cycle of secondary airports and new opportunities for the territory - ADES Research (ESPON 2013 Project)". In: Macário R. (ed.), *AIRDEV 2012. Airport Development Conference Proceedings*, Lisbon, 2012, ISBN: 9789892030715, pp. 115-134.
- P93. 2012** Favargiotti S., "Ponente Intelligent Coast. Attraverso il Sansobbia. Il parco e il museo contemporaneo della ceramica di Albissola Marina e Albisola Superiore". In: AA.VV., *Atti del Quarto Simposio CNR Med*, 2012 [Poster]

9.7 Photos and Design

- P94. 2015** Beyer C., Favargiotti S., Von Waldthausen D., *Brennero Ecocity 2030*. In: Scaglione P., Ricci M. (eds.), *A22 New Ecologies for Osmotic Infrastructures*, LISt Lab, Barcellona/Trento, 2015, pp. 338-339. [Project in book]
- P95. 2014** Favargiotti S., *Demolizione di un edificio a Istanbul*. In: Scalco T., Valeri M. (eds.), *Istanbul. Ritratti di città*. LetteraVentidue Edizioni, 2014, ISBN 9788862421478, p. 22 [Photo in book]
- P96. 2014** Favargiotti S., *Fotografie Sao Paulo*. In: Pisani D. (eds.), *Sao Paulo. Ritratti di città*. Hoepli, 2014, ISBN 9788877948090, pp. 6, 101, 138, 138 [Photos in book]

- P97. 2010** Favargiotti S., *Fotografia Biscione, Genova*. In: Ricci, M., Sabini, M., *Laboratorio Genova/ The Genoa Lab*. Alinea editrice, Firenze, 2010, ISBN: 9788860555632, p. 13 [Photo in book]
- P98. 2010** Favargiotti S., *Attraverso il Sansobbia. Il parco e il museo contemporaneo della ceramica*. In: AA.VV., *Fondazione Archiprix. Premio Archiprix Italia 2010, Napoli*. Di Baio Editore, Milano, 2010, ISBN: 978-88-7499-223-2 [Project in book]
- P99. 2010** Avenoso J., Favargiotti S., Polimone F., *5 progetti per Sarzano*. In: Ricci M, Schroeder J., *Univercity: The Eco_Univercity Genoa Project*. LISt Lab, Trento, 2010, ISBN: 9788895623269, pp. 184-193 [Project in book]
- P100. 2009** Favargiotti S. Parodi A., Vassallo A., *Paesaggi in rete. sPARKling albiSsole*. In: AA.VV., *Architetture e paesaggio. Italia/Giappone faccia a faccia. Architecture and landscape. Italy/Japan face to face*. Barcelona Actar, Barcelona-List, 2009, ISBN: 9788895623153 [Project in book]



Bayerischer Bahnhof Park, Leipzig, 2011

10. DESIGN PROJECTS

10.1 Awards in Design Competitions

- | | |
|-------------|--|
| 2013 | Selected and published project
Photographical project for the publication <i>Istanbul. Ritratti di città</i> |
| 2011 | Third Prize. International Design Competition
<i>Bayerischer Bahnhof</i> , Leipzig
SMAQ Architecture and Urbanism Research, Berlin
Role: Architect and Designer |
| 2011 | Honourable Mention. International Design Competition
<i>Loft Botique 2010</i> , Lima
studioG in collaboration with riccispaini architetti associate
Role: designer |
| 2010 | Selected and published thesis project
<i>Archiprix Italia</i> , Naples
Master degree thesis selected in the national competition “Archiprix” as representative of the 2010 thesis of Genoa University |
| 2008 | First Prize. International Design Competition
<i>Novello</i> , Cesena
Studio GAP Associati, Genoa
Role: Architect and Designer |
| 2008 | Selected and exposed project
<i>Alessandria e i Gardella</i> , Alessandria
Selected photography for the exhibition “Alessandria e i Gardella” |
| 2006 | Mention. International Design Competition
<i>equipARQ</i> , Valencia
Selected design project in the student design competition at the Polytechnic School of Valencia, Spain. |

10.2 Individual Projects

2008-2016 Architect, Urban Planner and Designer (Freelancer activity)

Since 2010 she is co-founder and director of **studioG**, an international collective sprawled in Genoa, Paris, Barcelona, and Santiago de Chile. The collective develops research and design projects in the field of architecture, city, landscape, and theater.

2014-2016 Apartment, Vico Morchi, Genoa

Restoration and rehabilitation project of private apartment in the historical center of Genoa

Client: private

Designers: Anna Varaldo, Giorgia Franchina, Sara Favargiotti (studioG).

State: Under construction

2012 Apartment, Via Napoli, Alessandria

Restoration and rehabilitation project of private apartment in city of Alessandria

Client: private

Designer: Sara Favargiotti (studioG)

State: Completed

10.3 Projects as Designer / Collaborator

Collaboration with **Ferlenga Associati** in Milan (2010), **GAP Associati** (2008) and **Studio Paoletti Associati** (2010) in Genoa, and **SMAQ Architecture and Urbanism Research** in Berlin, (2011). The main duties addressed during these working experiences have been coordination of multidisciplinary groups, conceptual ideation, graphical and designing elaboration of sections, diagrams, and conceptual drawings.

2011 Masterplan Magdeburg, Germany

Local development plan of the new urban development and reconversion project of existing industrial buildings in Magdeburg

Client: private

Designer: SMAQ, freelance collaboration

State: On-going

2011 Masterplan Grorud, Oslo, Norway

Local development plan of the new urban development and the bus station in Grorud

Client: private

Designer: SMAQ, freelance collaboration

State: On-going

2011 Competition Bayrischer Bahnhof, Leipzig, Germany

Urban and landscape competition for the reconversion of the train station area in Leipzig

Client: competition-private

Designer: SMAQ with Ana Viader (Landscape Design), freelance collaboration

State: Competition - Third Prize.

2011 Competition University Campus City West, Berlin, Germany

Urban and landscape project for new development of the University Campus in Berlin

Client: competition-private

Designer: SMAQ, freelance collaboration

State: Competition

2011 Townhouses Jenfelder Au, Hamburg, Germany

Client: competition-private

Designer: SMAQ, freelance collaboration

State: Competition

2011 Loft Botique 2010, Lima, Perù.

International Design Competition for a new housing complex

Client: competition-private.

Designer: studioG in collaboration with "riccispani architetti associate

State: Competition - Honourable Mention

2010 Housing complexes, Vietnam

Design and elaboration of new housing complexes in Vietnam.

Client: private

Designer: Studio Paoletti, freelance collaboration

State: Preliminary project

2010 Stores, Vietnam

Design and elaboration of new stores in Vietnam

Client: private

Role: Studio Paoletti, freelance collaboration

State: Preliminary project

2010 Pantelleria Waterfront

International Urban Design and Architecture Competitions

Client: private

Designer: Ferlenga Associati, freelance collaboration

State: Masterplan

2008 Novello, Cesena

International Urban Design and Architecture Competitions

Client: public

Designers: Studio GAP Associati, freelance collaboration

State: Under construction

10.4 Communication

2016 Coordination and Managing of Communication

International Symposium R.E.D.S.4 "Univercity - Design Challenges" organized in Venice in occasion of the Biennale Sessions – Reporting From the Italian Front 2016. With the support of Department of Civil, Environmental, and Mechanical Engineering at the University of Trento and Euregio.

2015-2016 Coordination and Managing of Communication

International Symposium R.E.D.S.2ALPS2 Resilient Ecological Design Strategies "Flowing Knowledge" organized in Bolzano and Trento



Maurice Rose Airfield, Frankfurt, 2013

11. LANGUAGES

Common European Framework of Reference (CEFR) level

Italian

Mother tongue

English

Speaking: Proficient user (C2)

Reading: Proficient user (C2)

Writing: Proficient user (C1)

English Certificate, Genoa, 2014

German

Speaking: Basic User (A1)

Reading: Basic User (A1)

Writing: Basic User (A1)

Diploma of German Language, GLS Sprachschule, Berlin, 2011

Spanish

Speaking: Proficient user (C1)

Reading: Proficient user (C1)

Writing: Proficient user (C1)

Diploma Cervantes of Spanish Language, 2007



NYC's Dream Airport, Manhattan, 1946

12. SELECTED PUBLICATIONS

List of the twelve (in roman number) selected publications (P) in chronological order of publication

I /P1

Airfield Manual: Field Guide to the Transformation of Abandoned Airports

Author: Charles, Waldheim, Sara Favargiotti (Book)

Cambridge (MA), Harvard University Graduate School of Design, 2017, 235, ISBN 9780999161838

Abstract: The book is a companion volume as a field guide to the transformation of abandoned, decommissioned, and deactivated airports. The Harvard GSD Airfield Manual documents case study strategies and best practices for the conversion of decommissioned airports for a variety of new uses from public parks to ecological corridors, from energy farms to new urban districts. Airfield Manual is written for civic, business, and political leaders as well as for directors of aviation, engineers, and managers. Part I of the Manual offers an executive summary of issues and options attendant to the ownership, management, deactivation, and decommissioning of the airport site. This first half of the Manual describes five discrete strategies for the responsible transformation of the airport site through adaptation, conservation, conversion, redevelopment, and regrowth. Part II of the Manual describes in greater technical and operational detail the tools and techniques available for the transformation of the airport site for a variety of ends. These sections of the Manual describe techniques for the transformation of airport hydrology and ecology, infrastructure and engineering. Airfield Manual offers a practical guide to successful strategies, compelling cases, and potent practices assembled from the transformation of airport sites around the world over the past quarter century.

III /P10

Renaturalising lands as an adaptation strategy. Towards an integrated water-based design approach

Authors: Ilaria De Noia, Sara Favargiotti, Alessandra Marzadri

In: TEMA, Vol.15, n. 2, 2022, pp. 263-286 (Open Access; Scientific Article in Journal Classe A, Double Blind Peer Review)

DOI: 10.6093/1970-9870/9074, URL:

<http://www.serena.unina.it/index.php/tema/article/view/9074>

Abstract: The effects of soil sealing on the hydrological cycle and water resource exploitation are critical issues for the sustainable development of urbanised areas. Cities' growth without adequate measures for mitigating anthropic impact has led to deep changes in the hydrological balance regime. In a climate change scenario, the expected increase of rainfall results in hydrogeological and contamination issues, with severe impacts on the fragility of many territories such as small mountain cities. In this framework, Nature-based solutions for sustainable urban water management can help to renaturalise lands, restoring ecosystemic functions. The area of Comano Terme in

Trentino offers an opportunity to test an integrated water-based design approach to address the climate crisis. It is a fragile territory with many marginal and disconnected water resources: thermal and mineral springs, and River Sarca, strongly exploited for hydropower production. The increase in rainfall and flow releases from the upstream dam cause floods in urban areas, worsened by soil sealing. This experimental study proposes a multidisciplinary and transcalar approach that combines landscape design and hydraulic constructions to renaturalise the territory with Green and Blue Infrastructure. Sustainable urban drainage devices were integrated into a slow mobility system that reconnects the territory and increases urban resilience.

III /P11

Rural–Urban Metabolism: A Methodological Approach for Carbon-Positive and Circular Territories

Authors: Angelica Pianegonda, Sara Favargiotti, Marco Ciolli

In: *Sustainability*, Vol.14, n. 21, 2022, pp. 1-16 (Open Access; Scientific Article in Journal Classe A, Double Blind Peer Review)

DOI: 10.3390/su142113964, URL: <https://www.mdpi.com/2071-1050/14/21/13964>

Abstract: Cities are responsible for about 75% of the global greenhouse gas emissions. Various materials and energy sources, which are mostly produced by the rural areas rather than the cities, are consumed by the cities, and their waste is released back into the rural areas, thereby causing evident environmental damages. The Rural–Urban Metabolism approach can offer a comprehensive tool to understand the flux of resources that cross the urban environments and plan for more sustainable cities. Considering the strength of the relationship between the urban and rural areas, this paper offers a new perspective regarding the Rural–Urban Metabolism and its application in the Autonomous Province of Trento is discussed. The methodological approach consists of four main steps: data collection and management to support strategic territorial/urban plans; data assessment to critically evaluate the existing context; data mapping to visualize the data and territorial dynamics; and finally, the definition of the strategic and integrated development plan and actions. The Rural–Urban Metabolism proved to be a strategic approach for urban planning and design to monitor the flow of it, assess the impacts of it and promote more sustainable and circular urban policies.

III /P15

Commons in marginal landscapes: Collective practices for an alternative narrative and use of common spatial resources in peripheral landscapes

Authors: Maddalena Ferretti, Sara Favargiotti

In: *Ri-Vista. Research for Landscape Architecture*, Vol.19, n. 2, 2022, pp. 176-189 (Open Access; Scientific Article in Journal Classe A, Double Blind Peer Review)

ISSN 1724-6768, DOI: <https://doi.org/10.36253/rv-11412>

Abstract: This contribution aims to describe commons practices in marginal landscapes from the perspective of the design disciplines – landscape and urban design and architecture – as special collective forms of transfer of tangible and intangible values. Case studies in the Alps and Apennine context support the analysis. Specifically the paper investigates the role of commons to explore how these practices in urban and rural areas can be different for their relational capacity and strength, but are also complementary in enabling forms of inclusive habitat. Commons in marginal landscapes are examined through the lens of landscape design and space transformation to detect structural challenges and dynamics but also to propose an alternative narrative. These places need the innovative potential of commons to steer a necessary upgrade in the management and use of material and immaterial resources.

Verona Adapt. Modelling as a Planning Instrument: Applying a Climate-Responsive Approach in Verona, Italy

Authors: Marika Tomasi, Sara Favargiotti, Martina Von Lierop, Lorenzo Giovannini, Andrea Zonato A.

In: *Sustainability*, v. 13, n.12, 2021 (Open Access; Scientific Article in Journal Classe A, Double Blind Peer Review]

URL: <https://www.mdpi.com/2071-1050/13/12/6851/html> - DOI: 10.3390/su13126851

Abstract: In response to the global challenges brought on by climate change, cities around the world are adapting, innovating through nature-based strategies for sustainable development. Climate adaptation requires new interdisciplinary approaches in which different disciplines as well as research and practice proactively co-create and collaborate on adaptation to reduce the ongoing effects of anthropogenic climate change. Although awareness on climate adaptation is on the rise, new approaches for urban development are still in development. Moreover, existing approaches mainly focus on local-scale levels or lack a crossover with urban and landscape planning. The present contribution offers an example of an integrated approach bridging urban climatology, landscape planning, and governance to assess and develop climate adaptation solutions linking city and district levels. The city of Verona was taken as a case study to test this approach and its implications for the development of a green and blue infrastructure with a climate-responsive master plan for the district of Verona South. Through critical reflection on the application of the approach to the case study, we aimed to identify its potentials and barriers. Based on this reflection, we provide herein recommendations on how climate modelling can be integrated into planning, as well as on how urban planners and urban climatologists can support each other in making credible and salient climate adaptation solutions.

Renewed Landscapes. Obsolete Airfields as Landscape Reserves for Adaptive Reuse

Author: Sara Favargiotti (Scientific Article in Journal Classe A, Double blind Peer Review), 90-100

In: *Journal of Landscape Architecture*, 13:3, 2018,

DOI: 10.1080/18626033.2018.1589147, ISSN: 1862-6033, Open Access

Link: <https://doi.org/10.1080/18626033.2018.1589147>

Abstract: Over the past century, the world has built thousands of airports and airfields, which has had a significant impact on the landscape. Given the history of the rapid growth of air travel, but also due to the expansion of cities, many airports have become obsolete. Many have been abandoned, either because they are too small, in the wrong place, or because of the functional obsolescence of the structures. Landscape architects have engaged in the transformation of airports, mitigating and remediating the adverse environmental impacts as well as designing new landscapes. This article explores relevant projects that conceive airfields as renewed landscapes through four strategies: transform, recycle, regenerate, and on-hold. These operative strategies could help to reimagine and redesign the redevelopment of airport sites with a diverse range of scenarios.

I hereby authorize the treatment of my personal data according to Section 26 of the Freedom of Information and Protection of Privacy Act, RSBC 1996, c.165 ("FIPPA").

La sottoscritta è a conoscenza che, ai sensi dell'art. art. 75 e 76 D.P.R. 445/2000, le dichiarazioni mendaci sono punite dal Codice Penale e dalle leggi speciali in materia. La sottoscritta esprime inoltre il proprio consenso affinché i dati personali forniti possano essere trattati, nel rispetto del D.lgs n. 196 del 30 giugno 2003, per gli adempimenti connessi alla presente procedura di selezione

Trento, November 24, 2022

Sara Favargiotti

