

PERSONAL INFORMATION

Silvia Iodice



Skype | Google Hangouts

Sex Female | Date of birth 10/02/1988 | Nationality Italian

POSITION

Architect | Ph.D. in Architecture (Doctor Europaeus), Thematic Area: Urban Planning and Evaluation, with a final grade of "Ottimo con Lode".

WORK EXPERIENCE

01/06/2020–Present

CONTRACT AGENT FGIV

European Commission, Joint Research Centre, Ispra (Italy)
Urban Analyst and Researcher at Territorial Development Unit (B3)

01/12/2018–31/05/2020

Research fellow

National Research Council, Institute for Research on Innovation and Services for Development (CNR-IRISS)
Via Cardinale Guglielmo Sanfelice 8, 80134 Napoli (Italy)
<https://www.iriss.cnr.it/>

Progetto Horizon 2020 "CLIC" Circular models Leveraging Investments in Cultural heritage adaptive reuse, nell'ambito del Work Package 2: "Creating evidence base of Cultural Heritage impacts".

05/2017–Present

Research Unit member of the Horizon 2020 Project: "REPAiR – REsource Management in Peri-urban Areas: Going Beyond Urban Metabolism"

University of Naples Federico II, Department of Architecture, Napoli (Italy)
<http://h2020repair.eu/>

2019–Present

Exam committee member (Cultura della materia) in Real Estate and Environmental Economics

University of Naples Federico II, Department of Architecture, Napoli (Italy)

2017–Present

Full time Researcher at the International Research Laboratory on Creative and Sustainable City (in collaboration with the UN Habitat Urban Regeneration hub - UN Habitat

University of Naples Federico II, Department of Architecture, Napoli (Italy)
<http://www.creativecitylab.org/ENG/who.html>

14/03/2016

Enabled to the profession of Architect through the Italian Abilitation exam

University of Naples Federico II, Department of Architecture, Napoli (Italy)

EDUCATION AND TRAINING

26/07/2019–03/08/2019

Participation to the Summer School: Nuovi scenari per patrimoni monastici dismessi. Casi lucchesi tra memorie monastiche ed eredità pucciniana

Alma Mater Studiorum, University of Bologna, Lucca (Italy)

Participation to seminars and field visits for the final elaboration of a proposal of reuse of the former Vicopelago Monastery, located in the province of Lucca Municipality.

01/11/2015–31/10/2018

DPh.D. in Architecture, Thematic Area: Urban Planning and EvaluationUniversity of Naples Federico II, Department of Architecture
Via Toledo 402, 80134 Napoli (Italy)<http://www.diarc.unina.it/index.php/il-dottorato-in-architettura>

Ph.D. in Architecture, Thematic Area: Urban Planning and Evaluation with a final grade of "Ottimo con Lode" and attainment of the title of "Doctor Europaeus", discussing a thesis entitled: "Urban Metabolism and Construction & Demolition Waste. Life Cycle Assessment as a tool to support the territorial regeneration", Naples, 22.02.2019.

Abstract

The present research thesis aims to lay the foundations for the development of a model capable of supporting environmental assessment linked to the regeneration of the territory, through the union of two components: Life Cycle Assessment (LCA) and wasted landscapes. After a first definition of the field of research investigated, which has as its object urban ecosystems in relation to the metabolic flows that cross them, the instrument of LCA is introduced.

LCA is born in the industrial field as a tool for assessing the environmental impacts related to the life cycle of products and services and can also focus on individual phases of this cycle, such as that of Waste Management (WM). This tool is linked to individual products, but in recent times, some research topics have investigated the possibility of extending it to one or more activities that characterize the functioning of the territory, in order to give life to a LCA of territorial nature. A first analysis of the territory is conducted through the concept of ecosystem health, that is translated from the ecological to the urban field in order to qualify the urban health from an economic, environmental and social perspective, combining Multi-Criteria Decision Analysis (MCDA) and Geographic Information System (GIS), classifying the territory according to its level of urban health. Three different perspectives have been considered: "vigour", "organisation" and "resilience" and according to this framework, a system of indicators has been developed, identifying their territorial distribution. The application provides a subdivision of the Metropolitan Area of Naples (MAN) and the Focus Area (FA) contained in it in different zones with various degrees of resistance to risks and vulnerabilities. The main experimental application of the present research is the use of the LCA tool to evaluate the impacts related to the management of Construction and Demolition Waste (CDW) flow, integrated by a Life Cycle Costing (LCC) model. CDW crosses both Campania Region and the Focus Area (FA) selected within the Horizon 2020 project called "REPAiR - Resource Management in Peri-Urban Areas: Going Beyond Urban Metabolism", to which this thesis is linked. Subsequently, it is introduced a second vision of territorial nature that concerns the territorial outcomes of the urban metabolism linked to urban and peri-urban life cycles, which, by exhausting the available resources, generate not only waste, but also wasted landscapes (wastescape). Wasted landscapes can be, as it will be seen in the following chapters, of various kinds and the attention is focused on the portion of territory characterized by the presence of abandoned industrial buildings. By identifying the abandoned buildings of the FA, a second experimental application examines the case study of the former Rhodiatoce factory, for which, through a calculation model, CDW deriving from a building renewal process is assumed. The same LCA model that was used to assess the impacts of the total flows produced in the Region and in the FA is used to verify the environmental impacts related to this scenario at the construction scale. This approach represents an exemplification that could be repeated in relation to all the other abandoned industrial buildings, in order to assess the environmental and economic impacts linked to their regeneration.

Definitely, the idea is to present a new utility attributable to LCA and to lay the foundations for the creation of an evaluation model which allows to make the decision making phase linked to the regeneration of wasted territories more aware.

16/02/2018–31/05/2018

Visiting ScientistJoint Research Centre, European Commission
Expo Building, Calle Inca Garcilaso 3, 41092 Seville (Spain)

<https://ec.europa.eu/jrc/en/about/jrc-site/seville>

Visiting Scientist at the Joint Research Centre of the European Commission in Seville (Spain), to work on a Life Cycle Assessment (LCA) Model for the Construction and Demolition Waste (CDW) produced in Campania Region and in a portion of the Metropolitan Area of Naples. In particular, the application was based on the Focus Area selected for the Neapolitan case study of the Horizon 2020 Project REPAiR - REsource Management in Peri-Urban Areas: Going Beyond Urban Metabolism. For more details related to the Italian case study see: <http://h2020repair.eu/case-studies/naples-iv/>. The results of the model are used to evaluate the environmental impacts of the treatment of the CDW flow, that has been selected as key waste flow in REPAiR together with the Organic Waste (OW) flow. In addition, the LCA model deepens the Impact Category of "Land Use", in order to apply the instrument of LCA to the territory as well and to study the evolution of the territorial life cycle.

12/06/2017–16/06/2017

Participation to the PhD course "LCA modelling of waste management systems"

DTU Environment

Bygning 115, Bygningstorvet, 2800 Copenhagen (Denmark)

<https://www.env.dtu.dk/english>

Introduction to waste management as well as to LCA methodology. Focus is on providing the technical approach of modeling the various processes and technologies in waste management, including the data structure and input to the model. Setting up scenarios (systems for comparison), acquiring data on waste processes as well as external processes (electricity, fuel combustion, etc.), performing the environmental assessment as well as the data interpretation are demonstrated several times during the course. The course additionally addresses limitations of the LCA modeling, ISO standards on LCA, sensitivity analysis and reporting.

11/06/2016–25/06/2016

Participation to the "International GeoDesign SummerSchool"

Vrije Universiteit

De Boelelaan 1105, 1081 Amsterdam (Netherlands)

<https://www.vu.nl/nl/index.aspx>

Geodesign bases through field experiences and case studies.

10/2007–03/2015

Master's Degree in Architecture with 100/100 with honors, discussing a thesis in Real Estate and Environmental Economics entitled: "Evaluation in urban planning: the Operational Urban Plan of Cava De' Tirreni"

University of Naples Federico II, Department of Architecture

Via Toledo 402, 80134 Naples (Italy)

<http://www.diarc.unina.it/>

09/2002–07/2007

High school diploma (classical studies) with a score of 100/100

Hich School "Marco Galdi"

Via R. Senatore 64, 84013 Cava De' Tirreni (Italy)

<http://www.defilippisgaldi.it/>

Voto finale: 100/100

10/2000–07/2010

Certificate in Advanced English with the score: Grade C; First Certificate in English with the score: Grade B; Preliminary English Test (PET) with the score: Pass with merit; Key English Test (KET) with the score: Pass with merit;

Contact! English school, Cava De' Tirreni (Italy)

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
Certificate in Advanced English with the score: Grade C; First Certificate in English with the score: Grade B; Preliminary English Test (PET) with the score: Pass with merit; Key English Test (KET) with the score: Pass with merit;					
Spanish	A1	A1	A1	A1	A1
French	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
 Common European Framework of Reference for Languages - Self-assessment grid

Communication skills Good relational skills and aptitude for teamwork. During University I prepared many exams working in team, learning how to relate to colleagues, managing patiently and with determination the difficulties that inevitably arise in such delicate contexts, trying to reconcile everyone's needs.

Organisational / managerial skills Good organizational skills developed during group and individual work. I have always organized the job to do, planning the activities to carry out day by day.

Job-related skills Accuracy and order, organizational awareness, planning, teamworking and cooperation, analytical thinking, conflict management and diplomacy, flexibility and adaptation, relationship building, personal sensitivity and empathy.

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Basic user	Independent user	Independent user

Digital skills - Self-assessment grid

Known operating systems:

-Windows

Software used:

- Microsoft Office;
- AutoCAD;
- Geographic Information System (ArcGIS and QGIS);
- EASETECH;
- Adobe Photoshop;
- SketchUp;
- Artlantis Studio.

Driving licence B

ADDITIONAL INFORMATION

Publications - De Toro P., Iodice S. (2020), "Obiettivi e indicatori per lo sviluppo urbano sostenibile: una proposta per Matera", in Fusco Girard L., Trillo C., Bosone M. (eds.), *Matera, città del sistema ecologico uomo/società/natura. Il ruolo della cultura per la rigenerazione del sistema urbano/territoriale*. Giannini

Editore, Naples, Italy, pp. 279-301.

- Gravagnuolo A., De Angelis R., Iodice S. (2019), "Circular Economy strategies in the Historic Built Environment: Cultural Heritage Adaptive Reuse". Proceedings of the International Conference "18th Annual STS Conference GRAZ 2019, Critical Issues in Science, Technology and Society Studies", held in Graz (Austria), (6-7.05.2019).

- Biancamano P. F., Iodice S. (2018), "Un framework propedeutico all'attivazione di un processo di Geodesign: un'applicazione per la "Buffer Zone" del Sito UNESCO di Pompei". *TRIA, Territorio della Ricerca su Inseguimenti e Ambiente*, vol. 11, n.2, pp. 79-100.

- De Toro P., Iodice S. (2018), "Ecosystem Health Assessment in urban contexts: a proposal for the Metropolitan Area of Naples (Italy)". *Aestimum*, vol. 72, pp. 39-59.

- Vittiglio V., Iodice S., Amenta L., Attademo A., Formato E., Russo M. (2018), "Eco-Innovative Strategies towards peri-urban sustainability: the case study of the Metropolitan Area of Naples". *Europa XXI*, vol. 34, pp.23-40.

- De Toro P., Iodice S. (2017), "Qualità degli habitat negli ecosistemi urbani: un esperimento per l'Area Metropolitana di Napoli". *Le Valutazioni Ambientali*, n.1, pp. 137-152.

- Iodice S. (2017), "Ecosistemi urbani e cambiamento climatico: quali approcci valutativi?", *BCD*, vol. 17, n.1, pp. 125-140.

- Angrisano M., Biancamano P., Bosone M., Carone P., Daldanise G., De Rosa F., Franciosa A., Gravagnuolo A., Iodice S., Nocca F., Onesti A., Panaro S., Sannicandro V., Fusco Girard L., Ragozino S. (2016), "Towards operationalizing UNESCO Recommendations on "Historic Urban Landscape": a position paper". *Aestimum*, vol. 69, pp. 165-210.

- De Toro P., Iodice S. (2016), "La valutazione della salute ecosistemica urbana: una integrazione tra MCDA e GIS", in Cardone B., Di Martino F., Sessa, S. (eds.), *GIS day 2016. Il GIS per il governo e la gestione del territorio*. Aracne Editrice, Roma, Italia, pp. 203-214.

- De Toro P., Iodice S. (2016), "Evaluation in Urban Planning: a multi-criteria approach for the choice of alternative Operational Plans in Cava De' Tirreni". *Aestimum*, vol. 69, pp. 93-112.

- De Toro P., Gasparrini C., Iodice S. (2016), "Pianificazione urbanistica, paesaggio e valutazione. Una proposta per il Piano Urbanistico Operativo di Cava De' Tirreni". *Agribusiness Paesaggio & Ambiente*, vol. XIX, n. 2, pp. 137-144.

Conferences Speaker at the International and National Conferences:

- "**LVII Incontro di Studi del Ce.S.E.T**",

held in Naples (Italy), (12-13.12.2019), with the presentation of a paper entitled: "Economia Circolare e riuso adattivo dei palazzi storici napoletani: le dinamiche del mercato immobiliare in relazione alle strutture ricettive".

Authors: Bosone, M., De Toro, P., Iodice S.

- "**6th Consortium Meeting**" within the Horizon 2020 Project REPAiR - REsource Management in Peri-urban Areas: Going Beyond Urban Metabolism,

held in Naples (Italy), (28-29.05.2019), with the presentation of the results of the Sustainability Assessment of the Naples Pilot Case related to Work Package 4.

Authors: Iodice, S., De Toro, P., Tonini, D.

- **"18° Annual STS Conference GRAZ 2019, Critical Issues in Science, Technology and Society Studies",**

held in Graz (Austria), (6-7.05.2019), with a presentation of a paper entitled : "Circular Economy strategies in the historic built environment: cultural heritage adaptive reuse".

Authors: Gravagnuolo, A., De Angelis, R., Iodice, S.

- **"Turismo e mercato immobiliare: aspetti progettuali, procedurali, fiscali e di sicurezza",**

held at Centro di Formazione e Sicurezza (Naples, Italy), (12.02.2019), with the presentation of a paper entitled: "Strutture ricettive e dinamiche del mercato immobiliare nel centro storico di Napoli".

Authors: De Toro, P., Iodice, S., Bosone, M.

- **International Conference-ICOMOS-ISCEC: "Matera, città del sistema ecologico uomo/società/natura: ruolo della cultura per la rigenerazione del sistema urbano/territoriale",**

held at Ex Ospedale San Rocco (Matera, Italy), (11-12.10.2018), with the presentation of a paper entitled: "Urban Metabolism for the territorial regeneration".

Author: Iodice, S.

- **"Advanced Brainstorm Carrefour (ABC). 'The Science of the Smart City 2.0': Urban Liveability, Climate Change and Circular Economic Futures",**

held at Auditorium ACEN (Naples, Italy), (29-30.10.2018), with the presentation of a paper entitled: "Urban Metabolisms in a Circular City".

Authors: De Toro, P., Iodice, S.

- **International Conference for the 75th Anniversary of DTI: "Socio-Economic, Environmental and Regional Aspects of a Circular Economy (CE)",**

held at Pécs (Hungary), (04.2018), with the presentation of a paper entitled: "Operationalizing Circular Economy: Adaptive Assessments for Wastescape Regeneration".

Authors: Cerreta, M., De Toro, P., Inglese, P., Iodice, S.

- **"Valutare la rigenerazione urbana" (poster session),**

organized by "Associazione Analisti Ambientali",

held at University of Naples Federico II (Naples, Italy), (27-28.10.2017), with the presentation of a poster entitled: "Da "wastescape" a "risorsa": approcci multi-metodologici per la rigenerazione dei paesaggi di scarto".

Authors: Cerreta M., De Rosa F., De Toro P., Inglese P., Iodice S.

- **Warsaw Regional Forum 2017 "Space of flows",**

held at Institute of Geography and Spatial Organization (PAS) (Warsaw, Poland), (18-20.10.2017), with the presentation of a paper entitled: "Eco-innovative strategies for sustainable urban renewal".

Authors: Amenta L., Attademo A., Formato E., Iodice S., Russo M., Vittiglio V.

- **"GIS Day 2016",**

held at University of Naples Federico II (Naples, Italy), (16.11.2016), with the presentation of a paper entitled: "La valutazione della salute ecosistemica urbana: una integrazione tra GIS ed MCDA".

Authors: De Toro P., Iodice S.

- **"28th European Conference on Operational Research" (invited paper),**

held at Poznań University of Technology (Poznań, Poland), (03-06.07.2016), with the presentation of a paper entitled: "Resilience assessment in urban systems, a proposal for the Metropolitan area of Naples (Italy)".

Authors: Iodice S., De Toro P. Paper selected with "blind peer review".

- **"27th European Conference on Operational Research" (invited paper),**

held at University of Strathclyde (Glasgow, Scotland), (12-15-07.2015), with the presentation of a paper entitled: "Evaluation in urban planning: an integration between MCDA and GIS for the Operational Urban Plan of Cava De' Tirreni (Italy)".

Authors: Iodice S., De Toro P. Paper selected with "blind peer review".

- **"The turning point of the landscape cultural mosaic: Renaissance Revelation Resilience" (poster session),**

held at University of Naples Federico II (Naples, Italy), (02-03.07.2015), with the presentation of a poster entitled: "Urban Planning, Landscape and Evaluation: a Proposal for the Urban Operational Plan of Cava De' Tirreni".

Authors: Iodice S., De Toro P., Gasparrini C. Abstract selected with "blind peer review".

Collaborazione con riviste scientifiche

Reviewer of the following scientific journals:

- ***Aestimium Journal***;

- ***Waste Management. International Journal of Integrated Waste Management, Science and Technology***;

- Guest Editor of the Special Issue **"Urban Regeneration and Ecosystem Services Assessment for the Sustainability – MDPI Journal ISSN 2071-1050**.

Other Guest Editors of the SI: Pasquale De Toro, (University of Naples Federico II, Department of Architecture, Naples, Italy) and Francesca Nocca, (University of Naples Federico II, Department of Architecture, Naples, Italy).

Organizzazione di seminari scientifici

Organization of the following scientific seminars:

- **"Il metabolismo dei sistemi socio-ecologici. Approcci e metodi valutativi"**,

held at University of Naples Federico II, Department of Architecture, (20.11.2017), within the PhD activities.

Speaker: Angelo Fierro, University of Naples Federico II, Department of Biology.

- **"Decision analysis for failure and prevention"**,

held at University of Naples Federico II, Department of Architecture, (7.12.2016), within the PhD activities.

Speaker: Prof. Alessio Ishizaka, Portsmouth Business School.

Certifications

The following certifications have been achieved:

- **Certificate in Advanced English (CAE)** with the score: Grade C;

- **First Certificate in English (FCE)** with the score: Grade B;

- **Preliminary English Test (PET)** with the score: Pass with merit;

- **Key English Test (KET)** with the score: Pass with merit.

Memberships

Member of:

- **"Associazione Analisti Ambientali - AAA"** and in particular member of the working group about

Circular Economy and Life Cycle Assessment.

- **ICOMOS Italian Committee.**

- Editorial staff of **BDC (Bollettino Del Centro Calzabini).**

- **Ce.S.E.T. Centro Studi di Estimo ed Economia del Territorio.**

- **Centro Studi Cherubino Ghirardacci.**

Research Projects

Research Unit member of the following Projects:

Horizon 2020 Project "**CLIC - Circular models Leveraging Investments in Cultural heritage adaptive reuse**".

Research Unit member of the Horizon 2020 Project: "**REPAiR – REsource Management in Peri-urban Areas: Going Beyond Urban Metabolism**".

Participation to the working group for the drafting of the PRIN Project: "**Le città metropolitane: strategie economico-territoriali, vincoli finanziari e rigenerazione circolare**".

Participation to the working group for the drafting of the Horizon 2020 Project: "**CLIC: Circular models Leveraging Investments in Cultural heritage adaptive reuse**".

Workshops

Facilitator at the following workshops:

- "**CLIC – Adaptive Reuse of Cultural Heritage Heritage Innovation Partnerships #4**", held at Salone della Direzione Sistemi Informativi del Comune di Salerno (Italy), (29.11.2019) and Giardino della Minerva, Salerno (Italy). (1.12.2019).

- **Historic Urban Landscape workshop**, held at Rihub, Rijeka (Croatia), (28.03.2019), within the Horizon 2020 Project "CLIC";

- "**CLIC – Adaptive Reuse of Cultural Heritage Heritage Innovation Partnerships #2**", held at Sala del Gonfalone di Palazzo di Città, Salerno (Italy), (27.02.2019);

Attività didattica

Co-tutor of the following degree thesis:

- "**Evaluation criteria for the realization of urban standards: a proposal for the Municipality of Pozzuoli**".

Master's Degree in Territorial Urban Planning and Landscape-Environmental Planning (PTUPA), University of Naples Federico II, Department of Architecture, student: Gallo, R.

Co-tutor of the following specialization thesis:

- "**Restauro della chiesa di S. Maria della Vaglia a Matera**" for the feasibility study.

School of specialization in architectural and landscape heritage, University of Naples Federico II, Department of Architecture, students: Ametrano, M., Di Capua, L., Piscitelli, A.

- **"Palazzo Marchesale Cocozza di Montanara"** for the feasibility study.

School of specialization in architectural and landscape heritage, University of Naples Federico II, Department of Architecture, student: Scarano, E.

- **"Baia tra il porto e il Forte a mare"** for the feasibility study.

School of specialization in architectural and landscape heritage, University of Naples Federico II, Department of Architecture, students: Piccirillo, S., Pirozzi, M.

- **"Restauro e valorizzazione del borgo di Taurasi: analisi e proposta per la redazione del piano di recupero"** for the feasibility study.

School of specialization in architectural and landscape heritage, University of Naples Federico II, Department of Architecture, students: Calvanese, A., De Marinis, F., Michos, K.

- **"Il Monastero benedettino dei Santi Severino e Sossio: la chiesa inferiore e i locali annessi. Restauro e Valorizzazione"** for the feasibility study.

School of specialization in architectural and landscape heritage, University of Naples Federico II, Department of Architecture, student: Mazzuocolo, C.

- **"Restauro e valorizzazione della chiesa dell'Immacolata nel centro storico di Prata Principato Ultra (AV)"** for the feasibility study.

School of specialization in architectural and landscape heritage, University of Naples Federico II, Department of Architecture, students: Morante, E., Virtuoso, R.

Altre attività di ricerca

Participation to:

- **LabT (Laboratory of Transdisciplinarity) dedicated to CLIC-WP2-WP4,**

held in Naples (Italy) at CNR-IRISS, (14-16.01.2020), within the Horizon 2020 Project "CLIC" - Circular models Leveraging Investments in Cultural heritage adaptive reuse.

- **"Circular governance between theory and practice Laboratory of Transdisciplinarity III | H2020 CLIC Project",**

held in Bruxelles (Belgium) at ICHEC Brussels Management School, (21.11.2019), within the Horizon 2020 Project "CLIC" - Circular models Leveraging Investments in Cultural heritage adaptive reuse.

- **Taskforce on "Circular models for cultural heritage adaptive reuse in cities and regions" - Roundtable on Evaluation tools in governance, business and financing,**

held in Bruxelles (Belgium) at ICHEC Brussels Management School, (21.11.2019), within the Horizon 2020 Project "CLIC" - Circular models Leveraging Investments in Cultural heritage adaptive reuse in relation to the event "Breakfast at Sustainability's" organized by ICLEI - Local Governments for Sustainability.

- **Illucidare Playground with a workshop entitled:**

"Intrinsic value" of cultural heritage as driver for heritage-led entrepreneurship",

held in Bruxelles (Belgium), (20.11.2019) within the Horizon 2020 Project "CLIC" - Circular models Leveraging Investments in Cultural heritage adaptive reuse.

- **International Conference: "R2Pi Project: Transitioning to Circular Business Models",**

held in Bruxelles (Belgium) at ICHEC Brussels Management School, (24.10.2019), within the Horizon 2020 Project "CLIC" - Circular models Leveraging Investments in Cultural heritage adaptive reuse.

- **International Conference: "CLIC Midterm Conference",**

held at Rijeka (Croatia), (27-29.03.2019) within the Horizon 2020 Project "CLIC" - Circular models

Leveraging Investments in Cultural heritage adaptive reuse.

- Peri Urban Living Lab,

held in Naples (Italy), (28.02.2019), within the Horizon 2020 Project "REPAiR" - REsource Management in Peri-urban Areas: Going Beyond Urban Metabolism.

- International workshop within the PRIN Project "Le città metropolitane: strategie economico-territoriali, vincoli finanziari erigenerazione circolare",

held at National Research Council (CNR-IRISS), Naples (Italy), (11.12.2017).

- Eco Forum rifiuti Campania, "Comuni ricicloni",

held in Naples (Italy), (30.11.2017).

- "Peri Urban Living Lab",

held at Associazione Costruttori Edili di Napoli (ACEN), Naples (Italy), (29.11.2017), within the Horizon 2020 Project "REPAiR" - REsource Management in Peri-urban Areas: Going Beyond Urban Metabolism.

- Seminar: "La gestione dei rifiuti nelle attività edili",

held at the Chamber of Commerce (Naples, Italy), (24.11.2017).

- 3rd Consortium Meeting,

held at Institute of Geography and Spatial Organization (PAS), Warsaw (Poland), (16-18.10.2017), within the Horizon 2020 Project "REPAiR" - REsource Management in Peri-urban Areas: Going Beyond Urban Metabolism.

- Peri Urban Living Lab,

held in Caivano Municipality (Italy), (14.09.2017), within the Horizon 2020 Project "REPAiR" - REsource Management in Peri-urban Areas: Going Beyond Urban Metabolism.

The workshop: "Novità sulla gestione dei non rifiuti (sottoprodotti, terre e rocce da scavo) e degli imballaggi",

held at "Unione Industriali di Napoli", Naples (Italy), (10.07.2017).

- 2nd Consortium Meeting,

held in Naples at Department of Architecture, Naples (Italy), (7-9.06.2017), within the Horizon 2020 Project "REPAiR" - REsource Management in Peri-urban Areas: Going Beyond Urban Metabolism.

- Peri Urban Living Lab,

held in Casoria Municipality (Italy), (31.05.2017), within the Horizon 2020 "REPAiR" - REsource Management in Peri-urban Areas: Going Beyond Urban Metabolism.

Futuro Remoto 2017 - Conessioni.

Presentation of the REPAiR Project - REsource Management in Peri-urban Areas: Going Beyond Urban Metabolism, Naples (Italy), (25-28.05.2017).

Futuro Remoto 2016 - Costruire.

Activities of orientation and illustration of some DiARC projects, Naples (Italy), (6/7.10.2016).

Informazioni personali aggiuntive

I studied dance for many years, during which I created a real group with the other students, with whom

I often participated in competitions during which the team spirit manifests itself intensely.

I studied ballet at the Ballet Studio in Cava De 'Tirreni, directed by Mimmo Cappiello, from 1993 to 2007, participating in the year-end essays organized by the school. During the year 2008 I studied modern dance and from 2009 to 2012 I devoted myself to the study of contemporary dance, participating in some shows and competitions, including "Minori in danza", in 2009.

I learned to ski since childhood by following ski lessons each year and participating in end-of-class races. I can collaborate to carry out the main tasks of sailing, having learned already in the first years of life.

During the year 2014-2015 I participated in cosmetic self-production laboratories, learning basic concepts related to the production of emulsions, soaps, ointments and oleoliths, having always been interested in these issues and considering the environmental respect of fundamental importance.

Attività di volontariato

Volunteering activities during cosmetic self-production laboratories held at "Piccolo Spazio", Cava De 'Tirreni (Italy), organized by the Association "Stella del Sud".

Luogo e Data**Firma**

Napoli, 22/06/2020