

Stefania Renna

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CURRENT POSITION

Politecnico di Milano, Milan (IT)

Nov 2022 - Current

PhD candidate, PhD Programme in Science, Technology and Policy for Sustainable Change (STEP-CHANGE)

Supervisor: Prof. Massimo Tavoni

Research project on households' resilience to environmental shocks

AFFILIATIONS

RFF-CMCC European Institute on Economics and the Environment (EIEE), Milan (IT)

July 2020 – Sep 2021

Affiliated scientist - Sustainable Earth Modelling Economics (SEME) division

EDUCATION

University of Milan, Milan (IT)

2017 - 2020

MSc in Economics and Political Science. Final score: 108/110

“Air Pollution and the Impact of Energy Efficiency Interventions: Evidence from a Field Experiment in Italy”, under the supervision of Professor Giovanna D’Adda and under the co-supervision of Professor Tommaso Frattini

University of Mannheim, Mannheim (DE)

Sep 2018 - Jan 2019

Department of Economics and department of Political Science, Exchange Program

University of Milan, Milan (IT)

2011 - 2017

BSc in Social Sciences for Globalisation: Specialisation in Cohesion and Social Development

Supervisor: Prof. Angela Biscaldi

WORK EXPERIENCE

RFF-CMCC European Institute on Economics and the Environment (EIEE), Milan (IT)

Sep 2021 – Oct 2022

Research collaborator

Research project on the impact of the agricultural sector on air pollution in Lombardy, Italy (INHALE)

The World Bank (WB), Washington, DC (US)

Jun 2020 - Jun 2021

Short-term consultant

Research project on a Country-Level Air Quality Calculator (CLACQ) for air pollution modelling. See <https://datashowb.shinyapps.io/CLAQC/> for further details (under development)

October 2022

Fondazione Eni Enrico Mattei (FEEM), Milan (IT) Post-Degree external collaborator Research project on households' electrical consumption, online digital engagement and ambient air pollution in the context of European decarbonisation policy	<i>April 2020 - July 2020</i>
European Anti Poverty Network (EAPN), Brussels (BE) Trainee Assistant, Policy Team Qualitative and quantitative analyses, research and document drafting on European Semester, document co-development and proofreading, drafting of meeting minutes and event reports, policy and organizational support to meetings and events, representation in key Brussels-based events	<i>Apr 2019 - Aug 2019</i>
Bending Spoons, Milan (IT) External collaborator, Quality Assurance & Product Teams	<i>Jun 2018 - Jun 2019</i>
Fondazione Ivo de Carneri Onlus, Milan (IT) External collaborator, previously Trainee	<i>Oct 2015 - May 2016</i>
Electoral Office, Milan (IT) Function of scrutineer - Municipal elections and referendum consultations	<i>2011; 2016</i>

HONORS & SCHOLARSHIP

University of Milan, Milan (IT) Erasmus+ Traineeship Scholarship, European Anti Poverty Network (BE)	<i>Apr 2019 - Aug 2019</i>
University of Milan, Milan (IT) Erasmus+ Program Scholarship, Mannheim University (DE)	<i>Sep 2018 - Jan 2019</i>
Scuola di Politiche, AREL (Agenzia di Ricerca e Legislazione), Rome (IT) Public Policy seminars; simulations: G20 meeting, European Parliament Commissions; institutional visits: Italian Chamber of Deputies and Ministry of Economy and Finance in Rome (IT), EU institutions in Brussels (BE).	<i>Nov 2016 - Sep 2017</i>

VOLUNTEERING

Massa marmocchi - In bici a scuola NGO, Milan (IT) Organisation of events to promote sustainable mobility in the urban area of Milan, with a focus on children independent mobility; weekly bike-to-school; dialogue with the municipality of Milan and local municipalities to implement sustainable mobility interventions; awarded with Milan civic merit in 2019.	<i>2015 - Current</i>
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LANGUAGES & COMPUTATIONAL SKILLS

Languages	Italian (native), English (fluent), German (B2 certificate), French (intermediate), Spanish (intermediate), Swedish (beginner), Mandarin (beginner).
Software	R (data.table, dplyr, tidyverse, lubridate, ggplot2, raster, sf, glmnet, etc.), QGIS, LaTeX, Command-line interface, Gantproject, Gantter, donor management systems, MS Office.

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