

# ROBERTA MURI

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## CURRENT POSITION

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### Ph.D. Candidate in Economics

NOV 2022 – PRESENT

*Department of Economics, University of Bologna (Italy)*

Research thesis: “*The Effectiveness of Climate Adaptation*”.

Supervisors: Lorenzo Forni (University of Padua) and Vincenzo Scrutinio (University of Bologna).

Executive PhD linked to Big Data management and Machine Learning, with a focus on data augmentation for time series, synthetic data generation, and quantitative climate change analysis.

### Economist

MAY 2022 – PRESENT

*Prometeia Associazione (Think Thank), Bologna (Italy)*

Research position tied to the attainment of a Ph.D. in Economics.

## PUBLICATIONS

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Buccioli, A., Muri, R., and Rossi, F. (2025). *Municipal Waste Policies and Spillover Effects*. *Environmental and Resource Economics*, 88, 2263–2286. [doi:10.1007/s10640-025-01013-w](https://doi.org/10.1007/s10640-025-01013-w)

Borello, G., and Muri, R. (2024). *The effect of COVID policy restrictions on donations during the sustainable and entrepreneurial context*. *Journal of Business Research*, 177, 114615. [doi:10.1016/j.jbusres.2024.114615](https://doi.org/10.1016/j.jbusres.2024.114615)

## WORKING PAPERS

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*Classifying Hydrological Risk Adaptation Policies with Large Language Models: the HYDROAD-APT Dataset*. Available at SSRN: [dx.doi.org/10.2139/ssrn.5319205](https://dx.doi.org/10.2139/ssrn.5319205)

*Rising Waters, Shifting Lands: Evaluating the Effectiveness of Adaptation Policies*. Draft available.

## REFEREEING

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Journal of Environmental Economics and Management.  
Environmental and Resource Economics.  
Spatial Economic Analysis.

## CONFERENCES

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Mapping Environmental Vulnerabilities: Data, Space and Risk, University of Roma Tre	2025
Verona Early Career Workshop in Economics, University of Verona	2025
Eleventh IAERE Annual Conference, University Parthenope, Naples (Italy)	2023
International Workshop in Spatial Econometrics, Université de Lille, Lille (France)	2022

## SUMMER SCHOOL

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Econometrics meets Natural Language Processing <i>Italian Society of Econometrics and Bank of Italy</i>	2024
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## TEACHING EXPERIENCE (TEACHING ASSISTANT)

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<i>University of Bologna, Department of Economics and Business (Italy)</i>	SEP 2024 – NOV 2025
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Environmental Policy (Prof. Alessandro Tavoni).  
Microeconomics (Prof. Nadia Burani).  
Economia dell'impresa (Prof. Stefano Antonio Bolatto).

<i>Johns Hopkins University, School of Advanced International Studies (SAIS)</i>	FALL 2024
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International Economics I (Prof. Emanuela Carbonara).

<i>University of Verona, Department of Economics (Italy)</i>	OCT 2019 – FEB 2021
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Econometrics (Prof. Diego Lubian).  
Statistics (Prof. Francesca Rossi).  
Microeconomics (Prof. Simone Quercia).

## RESEARCH ASSISTANCE

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<i>Department of Management, University of Verona (Italy)</i>	SEP 2021 – FEB 2022
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Project funded by the Italian Ministry of Education: “*ReDoCrowd: Rules of accountability and transparency for the Covid19-related Donation-Crowdfunding*”. Empirical analysis of provincial socio-economic determinants of donation behavior using OLS regressions with fixed effects.

<i>Polo Scientifico Didattico “Studi sull’impresa”, Vicenza (Italy)</i>	APR 2020 – MAY 2020
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Data collection and analysis for the project “*Waste tourism across municipalities in Veneto – a spatial econometrics approach*”, with a focus on spatial spillover effects of Pay-as-you-throw tariffs.

## EDUCATION

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<b>M.Sc. in Economics</b> <i>University of Verona, Verona (Italy)</i>	SEP 2019 – SEP 2021
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Grade: 110 cum laude / 110. Thesis in Applied Econometrics (Prof. Alessandro Buccioli): “*Effects of Pay-as-you-throw (PAYT) tariffs on waste sorting and illegal dumping in the Veneto Region*”.

<b>Erasmus Program</b> <i>Stockholm University, Stockholm (Sweden)</i>	AUG 2018 – JAN 2019
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<b>B.Sc. in Economics and Business</b> <i>University of Verona, Verona (Italy)</i>	SEP 2016 – SEP 2019
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Grade: 110 cum laude / 110. Thesis in Public Sector Economics (Prof. Paolo Pertile): “*Gambling and socio-economic conditions across Italian municipalities: an empirical approach*”.

## SKILLS

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Languages: Italian (native); English (C1).

Software: Stata, Python, R,  $\text{\LaTeX}$  (advanced).

## REFERENCES

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Prof. Alessandro Buccioli, Professor of Econometrics, University of Verona (Italy).  
[alessandro.buccioli@univr.it](mailto:alessandro.buccioli@univr.it)

Prof. Lorenzo Forni, Professor of Economic Policy, University of Padua (Italy).  
[lorenzo.forni@unipd.it](mailto:lorenzo.forni@unipd.it)

Dott. Vincenzo Scrutinio, Assistant Professor of Labor Economics, University of Bologna (Italy).  
[vincenzo.scrutinio@unibo.it](mailto:vincenzo.scrutinio@unibo.it)

Vicenza, 28 dicembre 2025

