

PIETRO VISAGGIO

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Summary

I am a passionate Ph.D. candidate in Economics, specializing in Environmental Economics with a focus on Energy Economics. My research examines climate change and the energy transition from an economic perspective. In particular, I investigate how integrating renewable technologies and Battery Energy Storage Systems into electricity markets influences market outcomes and contribute to the transition towards more sustainable energy systems.

Education

- **Ph.D. candidate in Economics at Boston College**

Boston, USA, *September 2022 -*

- **Dissertation: “Does battery ownership allow renewable producers to exert market power?”**

The main objective of my dissertation is to investigate whether batteries —particularly in markets prone to transmission congestion—can be employed to exercise market power. Furthermore, I examine whether co-locating batteries with a renewable energy plant leads operators to exercise that market power differently.

- **2024 Berkeley/Sloan Summer School in Environmental and Energy Economics**

Berkeley, USA, *August 2024*

- **Master of Arts in Economics at Boston College**

Boston, USA, *September 2020 - September 2022*

- **GPA: 3.646**

- **Relevant Coursework:** Advanced Energy Economics; Industrial Organization; Topics in Industrial Organization: Environmental and Behavioral Economics; Econometrics; Cross-section and Panel Data; Applied Econometrics; Game Theory

- **Master’s Degree in Economics jointly at Einaudi Institute for Economics and Finance (EIEF) and Libera Università Internazionale degli Studi Sociali “Guido Carli” (LUISS)**

Rome, Italy, *September 2018 - July 2020*

- **GPA: 3.89** (Italian System Grade: 107/110)

- **Relevant Coursework:** Mathematics, Statistics, Econometrics, Causal Estimation Methods

- **Bachelor’s Degree in Science of Financial Intermediaries and Markets at Università degli Studi di Roma Tor Vergata**

Rome, Italy, *September 2015 - July 2018*

- **GPA: 4** (Italian System Grade: 110/110 cum laude)

Skills, and Languages

Software and Programming Languages: Julia, Python, LaTeX.

Languages: Italian (native), English (fluent).

Teaching and Research Assistantship

- **Teacher:**

- Summer 2024: Environmental Economics and Policy
 - Summer 2023: Statistics

- **Teaching Assistant Coordinator:**

- Stata Lab: Spring 2024

- **Teaching Assistant:**

- Stata Lab: Fall 2024, Fall 2023, Fall 2022
- Principles of Economics: Spring 2023

- **Research Assistant:**

- Summer 2021: Richard Sweeney (Boston College)
- Summer 2019: Luigi Paciello (EIEF)

Interests and Activities

Politics, energy transition, football, climbing, hiking, skiing, photography