Pietro Visaggio

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Ph.D. candidate specializing in Industrial organization and energy economics with expertise in electricity markets, battery storage, and renewable technologies. My research combines theoretical modeling and empirical analysis to investigate how Battery Energy Storage Systems (BESS) are integrated into electricity markets, and how their utilization affects outcome such as market power, consumer surplus, and the integration of renewable resources.

Fields of Interests	Industrial Organization, Energy Economics	
Education	Ph.D. in Economics, Boston College M.A. in Economics, Boston College M.Sc. in Economics and Finance, LUISS & EIEF B.A. in Economics and Finance, Università di Tor Vergata	May 2026 (Expected) 2022 2020 2018
Working Papers	"Pairing Batteries with Renewables: How Ownership Shapes Operational Incentives and Market Outcomes"	
Work in Progress	"Estimating the Curtailment-Mitigating Role of Battery Energy Storage Systems"	
Conferences and Seminars	ISO-New England Market Design Workshop (September 2025) Berkeley/Sloan Summer School in Environmental and Energy Economics (August 2024)	
Teaching	Teaching Fellow: Machine Learning Teaching Fellow: Environmental Economics Teaching Fellow: Environmental Economics Teaching Assistant Coordinator: Stata Lab Teaching Fellow: Statistics	Fall 2025 Summer 2025 Summer 2024 Spring 2024 Summer 2023
Research Experience	Research Assistant: Richard L. Sweeney, Boston College Research Assistant: Luigi Paciello, EIEF	Summer 2021 Summer 2019
Programming and Software	Julia, Python, R, Stata, धाट्X, ArcGIS	
Languages	Italian (native), English (fluent)	
Other Interests	Politics, climbing, hiking, skiing, photography, and cooking	
References	Richard L. Sweeney, Associate Professor, Boston College, sweeneri@bc.edu Michael D. Grubb, Associate Professor, Boston College, michael.grubb@bc.edu Edson R. Severnini, Associate Professor, Boston College, ersevernini@gmail.com	