## Filippo Pavanello

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Last Update: January 13, 2023

RESEARCH FIELDS Climate Change Economics (primary), Energy Economics

University of Bologna Affiliations

Euro-Mediterranean Center on Climate Change

Ca' Foscari University of Venice

**EDUCATION** University of Bologna, Bologna, Italy

Department of Economics

Ph.D. Candidate in Economics 2019-

Ca' Foscari University of Venice, Venice, Italy

Department of Economics

MSc. in Economics and Finance, 110/110 cum Laude 2018

University of Limerick, Limerick, Ireland

Department of Economics - Kemmy Business School

Graduate Erasmus+ Student, A1/A1

2017

Ca' Foscari University of Venice, Venice, Italy

Department of Economics

BA in Economics and Trade, 110/110 cum Laude 2016

Research EXPERIENCE Organisation for Economic Devolpment and Cooperation (OECD), Paris, France

Environment (ENV) Directorate

2021,2022 Research Internship (Horizontal Project)

Euro-Mediterranean Center on Climate Change, Venice, Italy

Economic Analysis of Climate Impacts and Policy (ECIP) Division

Affiliate Scientist (ENERGYA-ERC Project)

2020-

Ca' Foscari University of Venice, Venice, Italy

Department of Economics

Affiliate Researcher (ENERGYA-ERC Project) 2019-Research Assistant (ENERGYA-ERC Project) 2019

Honors and Unicredit Foundation, Young Economist Best Presentation Award 2022 2021-2023

AWARDS Euro-Mediterranean Center on Climate Change, Research Scholarship

	University of Bologna, PhD Scholarship Ca' Foscari University of Venice, Research Assistant Scholarship Crédit Agricole, Active Learning Lab First Prize Ca' Foscari University of Venice, Erasmus+ Scholarship	2019- 2018,2019 2019 2017
Teaching	University of Bologna, Bologna, Italy Teaching Assistant	
	Econometrics 1, MSc in Economics	2022
	Ca' Foscari University of Venice, Venice, Italy Teaching Assistant	
	Industrial Economics, BA in Economics and Trade	2017,2018
Publications	<b>Pavanello, F.</b> , De Cian, E., Davide, M., Mistry, M., et al. (2021). Air-conditioning and the adaptation cooling deficit in emerging economies. <i>Nature Communications</i> , 12(1), 1-11. Paper	
	De Cian, E., <b>Pavanello, F.</b> , Randazzo, T., Mistry, M. N., Davide, M. (2019). Households' adaptation in a warming climate. Air conditioning and thermal insulation choices. <i>Environmental Science &amp; Policy</i> , 100, 136-157. Paper	
Working Papers	Adaptation to Climate Change: Air-conditioning and the Role of Remittances. (with E. De Cian, T. Randazzo) [Revise & Resubmit at Journal of Environmental Economics and Management]	
Research in Progress	Reducing Inequality in the Access to Cooling Energy: Evidence from the Residential Electricity Market in India. (with I. Sue Wing) [ $\underline{\textbf{Job Market Paper}}$ ] [ $Writing\ Draft$ ]	
	The Impact of Air-conditioning on Residential Electricity Demand across World Countries. (with E. De Cian, G. Falchetta, I. Sue Wing, Y. Romitti) [Writing Draft]	
	Electricity Consumption and Air-conditioning: a Global Model and Future Gridded Projections. (with E. De Cian, G. Falchetta, I. Sue Wing, Y. Romitti) [Analysis Stage]	
	The (Relative) Prices of Climate Change (with D. Difino) $[Analysis\ Stage]$	
SELECTED PRESENTATIONS	11th IAERE Annual Conference	2023
	1st Padova Workshop on Environmental and Resource Economics 10th SISC Annual Conference 2nd ERC-ENERGYA Scientific Workshop PhD Weekend Workshop - University of Bologna and Unicredit Foundation Third-year PhD Internal Seminar - University of Bologna 27th EAERE Annual Conference 10th IAERE Annual Conference	2022
	26th EAERE Annual Conference 9th IAERE Annual Conference Second-year PhD Internal Seminar - University of Bologna European Geosciences Union General Assembly	2021
	First-year PhD Internal Seminar - University of Bologna	2020

7th IAERE Annual Conference 2019 INVITED TALKS 1st Padova Workshop on Environmental and Resource Economics 2022 Workshops and 2nd ERC-ENERGYA Scientific Workshop 2022 SUMMER SCHOOL PhD Weekend Workshop - University of Bologna and Unicredit Foundation Investment Choices in Developing Countries - Centro Studi Luca d'Agliano 2021 Dynamic Structural Model for Policy Evaluation - Barcelona GSE Summer School 1st ERC-ENERGYA Scientific Workshop Refereeing x1 PNAS x1 Nature Communications x1 Climatic Change x1 Mitigation and Adaptation Strategies for Global Change Computer Skills Statistical Packages: R. STATA (Advanced). EViews, Gretl, Matlab (Basic). GIS tools: R, GeoDA (Advanced). ArcGIS, QGIS (Basic). Applications: IATEX, Microsoft Office, Canva (Advanced). Linux, Markdown (Basic). LANGUAGES Native speaker: Italian Advanced: English (IELTS 7.5), French (Baccalauréat) Memberships European Association of Environmental and Resource Economics (EAERE) Italian Association of Environmental and Resource Economics (IAERE) Young Leaders in Energy and Sustainability (YES-Europe) European General Assembly (EGU) References Enrica De Cian Teresa Randazzo Full Professor Tenure-track Assistant Professor Ca' Foscari University of Venice University of Naples Parthenope enrica.decian@unive.it teresa.randazzo@uniparthenope.it Annalisa Loviglio Anastasios Xepapadeas Assistant Professor Full Professor University of Bologna University of Bologna and University of Athens annalisa.loviglio@unibo.it anastasio.xepapadeas@unibo.it PLACEMENT Pietro Biroli Vincenzo Scrutinio Officers Tenure-track Assistant Professor Assistant Professor University of Bologna University of Bologna

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