

Filippo Pavanello

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Last Update: June 7, 2023

RESEARCH FIELDS Climate Change Economics (primary), Energy Economics

AFFILIATIONS University of Bologna
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-(expected Jan 2024)

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 **Boston University**, Boston (MA), United States
Center for Innovation in Social Science
Visiting Student 2023

Organisation for Economic Development and Cooperation (OECD), Paris, France
Environment (ENV) Directorate
Research Internship (Horizontal Project) 2021,2022

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 AWARDS	University of Bologna, Marco Polo Scholarship University of Amsterdam, Econometric Game (2 nd Prize) Unicredit Foundation, Young Economist Best Presentation Award Euro-Mediterranean Center on Climate Change, Research Scholarship University of Bologna, PhD Scholarship Ca' Foscari University of Venice, Research Assistant Scholarship Crédit Agricole and Ca' Foscari University of Venice, Active Learning Lab (1 st Prize) Ca' Foscari University of Venice, Erasmus+ Scholarship	2023 2022 2021- 2019- 2018,2019 2019 2017
TEACHING	University of Bologna , Bologna, Italy <i>Teaching Assistant</i> Econometrics 1, MSc in Economics Ca' Foscari University of Venice , Venice, Italy <i>Teaching Assistant</i> Industrial Economics, BA in Economics and Trade	2022 2017,2018
PUBLICATIONS	Randazzo, T., Pavanello, F. , De Cian, E. (2023). Adaptation to climate change: Air-conditioning and the role of remittances. <i>Journal of Environmental Economics and Management</i> , 102818. Paper Pavanello, F. , 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., Pavanello, F. , Randazzo, T., Mistry, M. N., Davide, M. (2019). Households' adaptation in a warming climate. Air conditioning and thermal insulation choices. <i>Environmental Science & Policy</i> , 100, 136-157. Paper	
WORKING PAPERS	Public finance resilience in the transition towards carbon neutrality: Modelling policy instruments in a global net-zero emissions (with J. Fouré, R. Dellink, E. Lanzi) OECD Working Paper	
RESEARCH IN PROGRESS	Reducing Inequality in the Access to Cooling Energy: Evidence from the Residential Electricity Market in India. (with I. Sue Wing) [<i>Writing First Draft</i>] The Impact of Air-conditioning on Residential Electricity Demand across World Countries. (with E. De Cian, G. Falchetta, I. Sue Wing, Y. Romitti) [<i>Writing First Draft</i>] Electricity Consumption and Air-conditioning: a Global Model and Future Gridded Projections. (with E. De Cian, G. Falchetta, I. Sue Wing, Y. Romitti) [<i>Analysis Stage</i>] The (Relative) Prices of Climate Change (with D. Difino) [<i>Analysis Stage</i>]	
SELECTED PRESENTATIONS	Internal Seminar (Mar) - CMCC and Ca' Foscari University of Venice 11th IAERE Annual Conference Internal Seminar (Feb) - CMCC and Ca' Foscari University of Venice 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	2023 2022

	Third-year PhD Internal Seminar - University of Bologna 27th EAERE Annual Conference 10th IAERE Annual Conference	
	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 SUMMER SCHOOL	2nd ERC-ENERGYA Scientific Workshop PhD Weekend Workshop - University of Bologna and Unicredit Foundation	2022
	Investment Choices in Developing Countries - Centro Studi Luca d'Agliano Dynamic Structural Model for Policy Evaluation - Barcelona GSE Summer School 1st ERC-ENERGYA Scientific Workshop	2021
REFEREING	x1 PNAS x1 Nature Communications x1 Climatic Change x1 Mitigation and Adaptation Strategies for Global Change	
COMPUTER SKILLS	<i>Statistical Packages:</i> R, STATA (Advanced). EViews, Gretl, Matlab (Basic). <i>GIS tools:</i> R, GeoDA (Advanced). ArcGIS, QGIS (Basic). <i>Applications:</i> L ^A T _E X, Microsoft Office, Canva (Advanced). Linux, Markdown (Basic).	
LANGUAGES	<i>Native speaker:</i> Italian <i>Advanced:</i> 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 Full Professor Ca' Foscari University of Venice enrica.decian@unive.it	Annalisa Loviglio Assistant Professor University of Bologna annalisa.loviglio@unibo.it
	Ian Sue Wing Full Professor Boston University isw@bu.edu	Anastasios Xepapadeas Full Professor University of Bologna and University of Athens anastasio.xepapadeas@unibo.it

PLACEMENT
OFFICERS

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