Filippo Pavanello

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Last Update: 04/11/2022

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-

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

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

Research EXPERIENCE

Awards

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

Environment (ENV) Directorate

Visiting - Internship (Horizontal Project) 2021,2022

2020-

Euro-Mediterranean Center on Climate Change, Venice, Italy

Economic Analysis of Climate Impacts and Policy (ECIP) Division

Affiliate Scientist (ENERGYA-ERC Project)

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 Euro-Mediterranean Center on Climate Change, Research Scholarship

	Ca' Foscari University of Venice, Research Assistant Scholarship Crédit Agricole, Active Learning Lab First Prize Erasmus+ Scholarship	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	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.	
	De Cian, E., Pavanello, F. , Randazzo, T., Mistry, M. N., Davide, M. (2019). Households tion in a warming climate. Air conditioning and thermal insulation choices. <i>Environmental Policy</i> , 100, 136-157.	
Working Papers	Adaptation to Climate Change: Air-conditioning and the Role of Remittances. (with E. De Cian, T. Randazzo) [Revise & Resubmit]	
	Reducing Inequality in the Access to Cooling Energy: Evidence from the Residential Electricity Market in India. $[\underline{\text{Job Market Paper}}]$ $[Work\ in\ Progress]$	
	The Impact of Air-conditioning on Residential Electricity Demand across World Countries. (with E. De Cian, G. Falchetta, I. Sue Wing) [Work in Progress]	
	Electricity Consumption and Air-conditioning: a Global Model and Future Gridded Projections (with E. De Cian, G. Falchetta, I. Sue Wing) [Work in Progress]	
	The (Relative) Prices of Climate Change (with D. Difino) [Work in Progress]	
SELECTED PRESENTATIONS	10th SISC Annual Conference 10th IAERE Annual Conference 27th EAERE Annual Conference	2022
	EGU General Assembly 9th IAERE Annual Conference 26th EAERE Annual Conference	2021
	7th IAERE Annual Conference	2019
Workshops and Summer School	ENERGYA - 2nd Scientific Workshop (Venice) PhD Weekend Workshop - University of Bologna and Unicredit Foundation (Tuscany)	2022
	Investment Choices in Developing Countries - Centro Studi Luca d'Agliano (Tuscany) Dynamic Structural Model for Policy Evaluation - Barcelona GSE Summer School (Online ENERGYA - 1st Scientific Workshop (Venice)	2021 e)

2019-

University of Bologna, PhD Scholarship

Refereing 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: LaTeX, Microsoft Office, Canva (Advanced). Linux (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)

YES - Energy for Europe

European General Assembly (EGU)

REFERENCES Professor Enrica De Cian Professor Teresa Randazzo

Full Professor
Ca' Foscari University of Venice
University of Naples Parthenope
enrica.decian@unive.it
University of Naples Parthenope.it

Professor Annalisa Loviglio Professor Anastasios Xepapadeas

Assistant Professor Full Professor

University of Bologna University of Athens

annalisa.loviglio@unibo.it anastasio.xepapadeas@unibo.it