

## Filippo Pavanello

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CONTACT INFORMATION	Piazza Scaravilli 1-2 (Room 120) Department of Economics University of Bologna Bologna (BO), 40126 Italy	VOICE: (+39) 3480610529 1 <sup>ST</sup> E-MAIL: <a href="mailto:filippo.pavanello2@unibo.it">filippo.pavanello2@unibo.it</a> 2 <sup>ND</sup> E-MAIL: <a href="mailto:filippo.pavanello@unive.it">filippo.pavanello@unive.it</a> WEBSITE: <a href="https://fpavanello.github.io/">https://fpavanello.github.io/</a>
RESEARCH FIELDS	Climate Change Economics (primary), Energy Economics	
AFFILIATIONS	University of Bologna, Euro-Mediterranean Center on Climate Change, Ca' Foscari University of Venice	
EDUCATION	<b>University of Bologna</b> , Bologna, Italy <i>Department of Economics</i>  Ph.D. Candidate in Economics 2019-(expected early 2024)  <b>Ca' Foscari University of Venice</b> , Venice, Italy <i>Department of Economics</i>  MSc. in Economics and Finance, 110/110 <i>cum Laude</i> 2018  <b>University of Limerick</b> , Limerick, Ireland <i>Department of Economics - Kemmy Business School</i>  Graduate Erasmus+ Student, A1/A1 2017  <b>Ca' Foscari University of Venice</b> , Venice, Italy <i>Department of Economics</i>  BA in Economics and Trade, 110/110 <i>cum Laude</i> 2016	
RESEARCH EXPERIENCE	<b>Boston University</b> , Boston (MA), United States <i>Center for Innovation in Social Science</i>  Visiting Student 2023  <b>Organisation for Economic Development and Cooperation (OECD)</b> , Paris, France <i>Environment (ENV) Directorate</i>  Research Internship 2021,2022  <b>Euro-Mediterranean Center on Climate Change</b> , Venice, Italy <i>Economic Analysis of Climate Impacts and Policy (ECIP) Division</i>  Affiliate Scientist 2020-  <b>Ca' Foscari University of Venice</b> , Venice, Italy <i>Department of Economics</i>  Affiliate Researcher 2019- Research Assistant 2018,2019	
PROJECTS INVOLVED	EESC/FSA Tender (Researcher) ENERGYA-ERC Project (Researcher)	2022- 2018-2023

HONORS AND AWARDS	University of Bologna, Marco Polo Scholarship	2023
	University of Amsterdam, Econometric Game (2 <sup>nd</sup> Prize, Team Leader)	
	Unicredit Foundation, Young Economist Best Presentation Award	2022
	Euro-Mediterranean Center on Climate Change, Research Scholarship	2021-
	University of Bologna, PhD Scholarship	2019-
	Ca' Foscari University of Venice, Research Assistant Scholarship	2018,2019
	Crédit Agricole and Ca' Foscari University of Venice, Active Learning Lab (1 <sup>st</sup> Prize)	2018
	Ca' Foscari University of Venice, Erasmus+ Scholarship	2017
TEACHING	<b>University of Bologna</b> , Bologna, Italy	
	<i>Teaching Assistant</i>	
	Econometrics 1, MSc in Economics	2022
	<b>Ca' Foscari University of Venice</b> , Venice, Italy	
	<i>Teaching Assistant</i>	
	Industrial Economics, BA in Economics and Trade	2017,2018
PUBLICATIONS	Randazzo, T., <b>Pavanello, F.</b> , De Cian, E. (2023). Adaptation to climate change: Air-conditioning and the role of remittances. <i>Journal of Environmental Economics and Management</i> , 102818. <a href="#">Paper</a>	
	<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. <a href="#">Paper</a>	
	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. <a href="#">Paper</a>	
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) <a href="#">OECD Working Paper</a>	
	Adapting to Heat Extremes with Unequal Access to Cooling: Evidence from India. (with I. Sue Wing) [ <i>Draft available upon request</i> ]	
RESEARCH IN PROGRESS	The Impact of Air-conditioning on Residential Electricity Demand across World Countries. (with E. De Cian, G. Falchetta, I. Sue Wing, Y. Romitti) [ <i>Draft available upon request</i> ]	
	Global gridded scenarios of residential cooling energy to 2050. (with E. De Cian, G. Falchetta, I. Sue Wing) [ <i>Draft available upon request</i> ]	
	The (Relative) Prices of Climate Change (with D. Difino) [ <i>Ongoing</i> ]	
	No Country for Old Men: Temperature, Mortality and Adaptation in Italy (with G. Valenti) [ <i>Ongoing</i> ]	
SELECTED PRESENTATIONS	LSE Environment Week (scheduled)	2023
	Center for Climate and Health Seminar - Boston University	
	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	2022

	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	
	26th EAERE Annual Conference	2021
	9th IAERE Annual Conference	
	Second-year PhD Internal Seminar - University of Bologna	
	European Geosciences Union General Assembly	
	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	2022
	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	
REFEREING	PNAS, Nature Communications, Climatic Change, Mitigation and Adaptation Strategies for Global Change	
COMPUTER SKILLS	R, Stata, GAMS, L <sup>A</sup> T <sub>E</sub> X, Microsoft Office, Markdown	
LANGUAGES	Italian (native), English (fluent: IELTS 7.5), French (fluent: EsaBac)	
MEMBERSHIPS	European Association of Environmental and Resource Economics (EAERE), Italian Association of Environmental and Resource Economics (IAERE), Italian Society for Climate Sciences (SISC)	
REFERENCES	<p>Enrica De Cian Full Professor Ca' Foscari University of Venice <a href="mailto:enrica.decian@unive.it">enrica.decian@unive.it</a></p> <p>Ian Sue Wing Full Professor Boston University <a href="mailto:isw@bu.edu">isw@bu.edu</a></p>	<p>Annalisa Loviglio Assistant Professor University of Bologna <a href="mailto:annalisa.loviglio@unibo.it">annalisa.loviglio@unibo.it</a></p> <p>Anastasios Xepapadeas Full Professor University of Bologna and University of Athens <a href="mailto:anastasio.xepapadeas@unibo.it">anastasio.xepapadeas@unibo.it</a></p>
PLACEMENT OFFICERS	<p>Pietro Biroli Tenure-track Assistant Professor University of Bologna <a href="mailto:pietro.biroli@unibo.it">pietro.biroli@unibo.it</a></p>	<p>Vincenzo Scrutinio Assistant Professor University of Bologna <a href="mailto:vincenzo.scrutinio@unibo.it">vincenzo.scrutinio@unibo.it</a></p>