

## 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), Development Economics, Energy Economics	
AFFILIATIONS	University of Bologna, Euro-Mediterranean Center on Climate Change, Ca' Foscari University of Venice	
EDUCATION	<b>University of Bologna, Bologna, Italy</b> <i>Department of Economics</i> Ph.D. Candidate in Economics 2019-(expected early 2024)  <b>Ca' Foscari University of Venice, Venice, Italy</b> <i>Department of Economics</i> MSc. in Economics and Finance, 110/110 <i>cum Laude</i> 2018  <b>Ca' Foscari University of Venice, Venice, Italy</b> <i>Department of Economics</i> BA in Economics and Trade, 110/110 <i>cum Laude</i> 2016	
RESEARCH EXPERIENCE	<b>Boston University, Boston (MA), United States</b> <i>Center for Innovation in Social Science</i> Visiting Student 2023  <b>Organisation for Economic Development and Cooperation (OECD), Paris, France</b> <i>Environment (ENV) Directorate</i> Research Internship 2021, 2022  <b>Euro-Mediterranean Center on Climate Change, Venice, Italy</b> <i>Economic Analysis of Climate Impacts and Policy (ECIP) Division</i> Affiliate Scientist 2020-  <b>Ca' Foscari University of Venice, Venice, Italy</b> <i>Department of Economics</i> Affiliate Researcher 2019- Research Assistant 2018, 2019	
PROJECTS INVOLVED	EESC/FSA Tender (Researcher) 2022-2023 ENERGYA-ERC Project (Researcher) 2018-2023	
HONORS AND AWARDS	Italian Society for Climate Sciences, Participation Grant 2023 University of Bologna, Marco Polo Scholarship 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, MSc in Economics	2022, 2023
	Econometrics, BA in Economics, Politics and Social Sciences	2023 (scheduled)
	<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	Adapting to Heat Extremes with Unequal Access to Cooling: Evidence from India. (with I. Sue Wing) [ <b>Job Market Paper</b> ]	
	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> ]	
	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> ]	
	Inequalities in global residential cooling energy use to 2050. (with E. De Cian, G. Falchetta, I. Sue Wing) [ <i>Draft available upon request</i> ]	
RESEARCH IN PROGRESS	The (Relative) Prices of Climate Change (with D. Difino) [ <i>Analysis Stage</i> ]	
	No Country for Old Men: Temperature, Mortality and Adaptation in Italy (with G. Valenti) [ <i>Analysis Stage</i> ]	
SELECTED PRESENTATIONS	<b>2023:</b> 11th SISC Annual Conference ( <i>scheduled</i> ), Internal Seminar ( <i>scheduled</i> , University of Bologna) EIEE Monthly Meeting, PhD Weekend Workshop (University of Bologna and Unicredit Foundation), LSE Environment Week, Center for Climate and Health Seminar (Boston University), Internal Seminar (March, CMCC@CaFoscari), 11th IAERE Annual Conference, Internal Seminar (February, CMCC@CaFoscari).	
	<b>2022:</b> 1st Padova Workshop on Environmental and Resource Economics ( <i>invited</i> ). 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.

**2021:** 26th EAERE Annual Conference, 9th IAERE Annual Conference, Second-year PhD Internal Seminar (University of Bologna), European Geosciences Union General Assembly.

**2020:** First-year PhD Internal Seminar (University of Bologna). **2019:** 7th IAERE Annual Conference

WORKSHOPS AND SUMMER SCHOOL	<b>2023:</b> PhD Weekend Workshop (University of Bologna and Unicredit Foundation). <b>2022:</b> 2nd ERC-ENERGYA Scientific Workshop, PhD Weekend Workshop (University of Bologna and Unicredit Foundation). <b>2021:</b> Investment Choices in Developing Countries (Centro Studi Luca d'Agliano), Dynamic Structural Model for Policy Evaluation (Barcelona GSE), 1st ERC-ENERGYA Scientific Workshop		
REFEREEING	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 Economic Association (EEA) European Association of Environmental and Resource Economics (EAERE) Italian Association of Environmental and Resource Economics (IAERE) Italian Society for Climate Sciences (SISC)		
NETWORK ACTIVITIES	Co-organiser of the 'Faculty Afterwork Drinks'		2022-
	Co-founder and co-organiser of the 'Research in Steps' Seminar Series for PhD Students		2021-
	Co-founder and co-organiser of the 'Bologna Environmental Economics Reading Group'		
REFERENCES	<div> <b>Annalisa Loviglio</b>  Assistant Professor  University of Bologna  <a href="mailto:annalisa.loviglio@unibo.it">annalisa.loviglio@unibo.it</a> </div> <div> <b>Enrica De Cian</b>  Full Professor  Ca' Foscari University of Venice  <a href="mailto:enrica.decian@unive.it">enrica.decian@unive.it</a> </div> <div> <b>Ian Sue Wing</b>  Full Professor  Boston University  <a href="mailto:isw@bu.edu">isw@bu.edu</a> </div> <div> <b>Anastasios Xepapadeas</b>  Full Professor  University of Bologna and University of Athens  <a href="mailto:anastasio.xepapadeas@unibo.it">anastasio.xepapadeas@unibo.it</a> </div>		