Marion Leroutier

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Updated July 2024

ACADEMIC APPOINTMENTS

• Assistant Professor, ENSAE, CREST	2024-
• Postdoctoral fellow, The Institute for Fiscal Studies	2023-2024
• Affiliated to: Misum, CREST-ENSAE, Institut des Politiques Publiques (IPP)	2023-
• Post-doctoral researcher, Misum, Stockholm School of Economics	2021-2023

Publications

- Carbon Pricing and Power Sector Decarbonisation: Evidence from the UK. Journal of Environmental Economics and Management, Volume 111, January 2022, 102580
- Air Pollution and CO₂ from Daily Mobility: Who Emits and Why? Evidence from Paris, with Philippe Quirion, Energy Economics, Volume 109, May 2022
- Why investing in new nuclear plants is bad for the climate, with Luke Haywood and Robert Pietzcker, *Joule, Commentary*, 1663–1678, August 2023
- Tackling Car Emissions in Urban Areas: Shift, Avoid, Improve, with Philippe Quirion, Ecological Economics, Volume 213, November 2023
- The untapped health and climate potential of cycling in France: a national assessment from individual travel data, with Emilie Schwarz, Audrey de Nazelle, Philippe Quirion and Kévin Jean, *The Lancet Regional Health* Europe, February 2024

Working Papers

- The Cost of Air Pollution for Workers and Firms, with Hélène Ollivier
- Estimating the Local Air Pollution Impacts of Maritime Traffic: A Principled Approach for Observational Data, with Léo Zabrocki and Marie-Abèle Bind

Work in Progress

- Who benefitted from two decades of air quality improvement in the UK?, with Bobbie Upton and Lucie Gadenne
- The Long-term and Cumulative Effects of Air Pollution, with Emeline Lequy-Flahault, Julia Mink, Hélène Ollivier and Aurélien Saussay
- The Gender Gap in Carbon Footprint, with Ondine Berland
- Peer Effects in Pro-Environmental Behaviours, with Vincent Bagilet and Théo Konc
- Cycling Infrastructures, Environmental Amenities and Voting, with Léa Bou-Sleiman

Research grants

NR grant for "BREATHE" project (€545,000, Associate researcher, PI: Lidia Panico)	2024
ollaborative Research centre Transreggio 224 (€15,000, co-PI)	2023
NR grant for "PRODPOLU"■ project (€103,000, Associate researcher, PI: Geoffrey Barrows)	2022
SE's Research and Impact Support Fund grant (€9,000, co-PI)	2022
ravel grant, Stifelsen Siamon (€1,000)	2022
esearch grant, PSE-EUR ($\leq 2,000$, co-PI)	2020
	ollaborative Research centre Transreggio 224 (€15,000, co-PI) NR grant for "PRODPOLU" project (€103,000, Associate researcher, PI: Geoffrey Barrows) SE's Research and Impact Support Fund grant (€9,000, co-PI) ravel grant, Stifelsen Siamon (€1,000)

AWARDS

•	Best Doctoral Dissertation Award from the European Association of Environmental and Resource Economists	2022
•	Best Doctoral Dissertation Award from the Alliance of Paris Universities	2022
•	Young Economist Best Paper Award from the French Association of Environmental and Resource Economists	2019

SEMINAR PRESENTATIONS

- 2024: RFF-CMCC-EIEE, University of Potsdam, Maastricht University, UKNEE webinar, Wageningen University*
- 2023: Job market talks: University of Copenhagen, University of Amsterdam, University of Mannheim, University College Dublin, UC Louvain, University of Glasgow, University of Reading, CREST, Institute for Fiscal Studies, Queen Mary University of London, NHH Bergen, Copenhagen Business School, Toulouse School of Economics, Hertie School Berlin; Others: SLU Uppsala, AERNA CE3 Durham UAM Online seminar in Environmental and Resource Economics.
- 2022: Online Agricultural and Resource Economics Seminar, Nantes University, Berlin Research Seminar on Environmental, Resource and Climate Economics, EuHEA Online Seminar Series, Montpellier University, Helsinki GSE, Grenoble University, Ca'Foscari University of Venice
- 2019-2021: Mercator Institute on Global Commons and Climate Change (MCC), Potsdam Institute for Climate Impact research (PIK), AgroParisTech, Stockholm School of Economics
 - *: Scheduled

Conference and workshop presentations

- 2024: Workshop Mapping the Effects of Environmental Policies (Hamburg), Maastricht Workshop on Applied Economics of the Environment, AERE, Inaugural IFS postdoc workshop, EEA*, Workshop Crest-Insee*
- 2023: Mannheim Energy Conference, LSE/Imperial/King's Workshop in Environmental Economics, EALE, Inaugural conference of the French Association of Transport Economics, 8th Zurich Conference on Public Finance in Developing Countries (discussant)
- 2022: Copenhagen Business School Workshop on Health and Inequality, LAGV Marseille, IZA Workshop on Environment, Health and Labor Markets, TSE Conference on The Economics of Energy and Climate, EAERE, SITE Workshop on the Economics of Air Pollution (mini-lecture)
- 2019-2021: EAERE Manchester, Mannheim Energy Conference, FAERE Rennes, ICTA-UAB International Conference on Low-Carbon Lifestyle Changes, online EAERE, online FAERE, AFSE-DG Tresor conference on public policy evaluation, online Mannheim Energy conference, online EAERE, online AFSE, LAGV Marseille, Misum Forum
 - *: Scheduled

TEACHING

• Empirical Environmental Economics, Master level, ENSAE	2023-2024
• Lecture on environmental economics, Master level, ENSAE	2023-2024
• Undergraduate tutorials in econometrics, Stockholm School of Economics	2022-2023
• MSc thesis supervision, Stockholm School of Economics	2021-2022
• Graduate tutorials in Resources and climate change, University Paris 1	2019-2021

Professional activities

- Refereeing: Economic Journal, Journal of the Association of Environmental and Resource Economists, Journal of Environmental Economics and Management, Journal of Corporate Finance, Energy Economics, The Energy Journal, Environmental and Resource Economics, Resources and Environmental Economics, Climate Policy, Humanities and Social Sciences Communications, Economie et Statistiques, Economics of Transportation
- Reviewer for Norwegian Research Council grants; Annual conference of the Spanish-Portuguese Association of Natural and Environmental Resources Economics (AERNA) programme committee
- Elected representative for PhD students and postdocs at CIRED

• Kimso, Paris: Senior consultant in social impact evaluation

• Grade, Lima, and IRD-DIAL, Paris: Research Assistant

Frontier Economics, London: Analyst, economic consulting

2019-2021

POLICY WRITING

- Le vélo, meilleur atout pour réduire la pollution et les temps de trajet L'exemple de l'Île de France, with Philippe Quirion, 2024, *The Conversation*
- The Energy and Climate Crisis Facing Europe: How to Strike the Right Balance, with Julius Andersson, 2022, FREE Policy Brief
- Connaître et réduire les émissions polluantes dues au transport routier en Ile-de-France, with Philippe Quirion, 2021, Dossiers Mobilités Décarbonées: Enjeux et Solutions, Cerema & Construction 21

EDUCATION

 Ph.D. in Economics, Paris School of Economics, University Paris I and CIRED Advisors: Katheline Schubert and Philippe Quirion 	2018-2021
– Examiners: Olivier Chanel, Laure de Preux, Mouez Fodha, Ulrich Wagner	
• Master in Economics, Paris School of Economics	2012-2015
• HEC Paris business school	2009-2012
 Joint Master degree in Public Policy and Management with Free University of Berlin 	
 Joint Bachelor degree in History with Sorbonne University 	
Work experience	

LANGUAGES

French: native; English: fluent; German: advanced; Spanish: advanced; Swedish: basic

2017-2018

2015-2017

2013-2014