

Marion Leroutier

The Institute for Fiscal Studies
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RESEARCH INTERESTS

- **Primary:** Environmental Economics, Applied Microeconomics
- **Secondary:** Public Economics, Health Economics, Urban Economics

EMPLOYMENT SINCE PHD

- **Assistant Professor**, ENSAE, CREST 2024-
- **Postdoctoral fellow**, The Institute for Fiscal Studies 2023-2024
- **Post-doctoral researcher**, Misum, Stockholm School of Economics 2021-2023

EDUCATION

- **Ph.D. in Economics**, Paris School of Economics, University Paris I and CIRED 2018-2021
 - Advisors: Katheline Schubert and Philippe Quirion
 - 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

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
- **Tackling Car Emissions in Urban Areas: Shift, Avoid, Improve**, with Philippe Quirion, *Ecological Economics*, Volume 213, November 2023

WORKING PAPERS

- **The Cost of Air Pollution for Workers and Firms**, with H el ene Ollivier
- **Estimating the Local Air Pollution Impacts of Maritime Traffic: A Principled Approach for Observational Data**, with L eo Zabrocki and Marie-Ab ele Bind

WORK IN PROGRESS

- **The Long-term and Cumulative Effects of Air Pollution**, with Emeline Lequy-Flahault, Julia Mink, H el ene Ollivier and Aur elien Saussay
- **The Gender Gap in Carbon Footprint**, with Ondine Berland
- **Peer Effects in Pro-Environmental Behaviours**, with Vincent Bagilet and Th eo Konc
- **Cycling Infrastructures and Voting**, with L ea Bou-Sleiman
- **The Untapped Health and Climate Potential of Cycling in France: a National Assessment from Individual Travel Data**, with Emilie Schwarz, Kevin Jean, Philippe Quirion and Audrey de Nazelle

POLICY WRITING

- **The Energy and Climate Crisis Facing Europe: How to Strike the Right Balance**, with Julius Andersson, 2022, *FREE Policy Brief*
- **Conna tre et r eduire les  missions polluantes dues au transport routier en Ile-de-France**, with Philippe Quirion, 2021, *Dossiers Mobilit es D ecarbon ees: Enjeux et Solutions, Cerema & Construction 21*

TEACHING

- **Empirical 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

GRANTS

- Research grant from the French national Agency ( 103,000, PI: Geoffrey Barrows) 2022
- LSE's Research and Impact Support Fund grant ( 9,000, co-PI) 2022
- Travel grant, Stifelsen Siamon ( 1,000) 2022
- Postdoctoral fellowship, Mistra Center for Sustainable Markets 2021-2023
- Research grant, PSE-EUR ( 2,000, co-PI) 2020
- 3-year doctoral fellowship, University Paris 1 Pantheon-Sorbonne 2018-2020

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 (INCL. SCHEDULED)

2024: RFF-CMCC European Institute on Economics and the Environment

2023: 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, 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

2021: AgroParisTech, Stockholm School of Economics

2019: Mercator Institute on Global Commons and Climate Change (MCC), Potsdam Institute for Climate Impact research (PIK)

CONFERENCE AND WORKSHOP PRESENTATIONS (INCL. SCHEDULED)

**: as discussant*

2023: Mannheim Energy Conference, LSE/Imperial/King's Workshop in Environmental Economics, EALE, 8th Zurich Conference on Public Finance in Developing Countries*

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)

2021: Mannheim Energy conference, EAERE, AFSE, LAGV Marseille, Misum Forum

2020: ICTA-UAB International Conference on Low-Carbon Lifestyle Changes, EAERE, FAERE, AFSE-DG Tresor conference on public policy evaluation

2019: EAERE, Mannheim Energy Conference, FAERE

SERVICE

- **Refereeing** : 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
- **Elected representative** for PhD students and postdocs at CIRED 2019-2021

WORK EXPERIENCE

- **Kimso, Paris:** Senior consultant in social impact evaluation 2017-2018
- **Frontier Economics, London:** Analyst, economic consulting 2015-2017
- **Grade, Lima, and IRD-DIAL, Paris:** Research Assistant 2013-2014

LANGUAGES

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