

Marion Leroutier

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RESEARCH INTERESTS

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

CURRENT POSITION

Post-doctoral researcher, Stockholm School of Economics since 2021
Affiliated to the Mistra Center for Sustainable Markets (Misum) and the Department of Economics

EDUCATION

- **Ph.D. in Economics**, Paris School of Economics and Cired 2018-2021
 - Title: *Three essays on climate and air pollution mitigation policies*
 - Advisors: Katheline Schubert (Paris 1, PSE) and Philippe Quirion (CNRS, CIRED)
 - Examiners: Olivier Chanel (Aix-Marseille School of Economics), Laure de Preux (Imperial College London), Mouez Fodha (Paris 1, PSE), Ulrich Wagner (University of Mannheim)
- **Master in Economics**, Paris School of Economics 2012-2015
- **HEC Paris Grande Ecole Programme** 2009-2013
 - Joint **Master degree in Public Policy and Management** with Free University of Berlin 2011-2013
 - Joint **Bachelor degree in History** with Sorbonne University 2009-2010

PUBLICATIONS

- **Carbon Pricing and Power Sector Decarbonisation: Evidence from the UK.** *Journal of Environmental Economics and Management*, Volume 111, January 2022, 102580 **2019 Best Paper Award from the French Association of Environmental and Resource Economists**
- **Air Pollution and CO₂ from Daily Mobility: Who Emits and Why? Evidence from Paris**, with Philippe Quirion (CIRED, CNRS), *Energy Economics*, Volume 109, May 2022

WORKING PAPERS

- **The Cost of Air Pollution for Workers and Firms**, co-authored with H el ene Ollivier (PSE, CNRS) (*Job Market Paper*)
- **Tackling transport emissions in urban areas: Shift, Avoid, Improve**, with Philippe Quirion (CIRED, CNRS) (*R ER Ecological Economics*)
- **Estimating the Local Air Pollution Impacts of Maritime Traffic: A Principled Approach for Observational Data**, with L eo Zabrocki (EIEE) and Marie-Ab ele Bind (Harvard Medical School) (*submitted*)

WORK IN PROGRESS

- **The Long-term and Cumulative Effects of Air Pollution**, with Julia Mink (University of Bonn), H el ene Ollivier (PSE, CNRS) and Aur elien Saussay (LSE)
- **Gender, Carbon Footprint and Environmental Attitudes**, with Julius Andersson (SSE), Maria Berlin (SSE), Pamela Campa (SSE) and Caroline Coly (Bocconi, PSE)
- **Peer Effects in Pro-Environmental Behaviours**, with Vincent Bagilet (Columbia) and Th eo Konc (TU Berlin)
- **Cycling Infrastructures and Voting**, with L ea Bou-Sleiman (CREST)

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

- **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

AWARDS AND GRANTS

- Best Doctoral Dissertation Award from the European Association of Environmental and Resource Economists 2022
- Best Doctoral Dissertation Award from the Alliance of Paris Universities (*Chancellerie des Universit es de Paris*) 2022
- LSE's Research and Impact Support Fund grant 2022
- Travel grant, Stifelsen Siamon 2022
- Postdoctoral fellowship, Mistra Center for Sustainable Markets 2021-2023
- Research grant, PSE-EUR 2020
- Young economist best paper award from the French Association of Environmental and Resource Economists 2019
- 3-year doctoral fellowship, University Paris 1 Pantheon-Sorbonne 2018-2020
- Mobility grant, French-German university 2011-2012

PROFESSIONAL ACTIVITIES

- **Refereeing** : *Journal of the Association of Environmental and Resource Economists, Journal of Environmental Economics and Management, Energy Economics, The Energy Journal, Environmental and Resource 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
- **Ministry of Economy and Finance, Paris**: Junior Analyst 2013
- **French Embassy in Vienna**: Summer intern 2010

INVITED TALKS

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

2022: Online Agricultural and Resource Economics Seminar, Nantes University, Berlin Research Seminar on Environmental, Resource and Climate Economics, Montpellier University, Helsinki GSE, Grenoble University, Ca'Foscari University of Venice

2021: AgroParisTech Public economics seminar, SSE, Misum Forum

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

CONFERENCES AND SEMINAR PRESENTATIONS

2022: Copenhagen Business School Workshop on Health and Inequality, LAGV, 9th IZA Workshop on Environment, Health and Labor Markets, 13th TSE Conference on The Economics of Energy and Climate, EAERE, SSE

2021: Ninth Mannheim Energy conference, EAERE annual conference, AFSE annual conference, LAGV

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

2019: EAERE annual conference, LSE Policy Design and Evaluation seminar, Eighth Mannheim Energy Conference, FAERE annual conference, PSE

LANGUAGES

French: native; English: fluent; German: advanced (C1); Spanish: advanced (C1); Swedish: beginner (A1)

REFERENCES

Prof. Katheline Schubert

PhD Advisor

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