

Leanne Cass

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Research interests

Primary field: Environmental Economics

Secondary fields: International Trade, Labour Economics

Current position

Research Officer

Grantham Research Institute, LSE

Sept 2022-present

Education

PhD in Environmental Economics

London School of Economics

2017–2022

Supervisors: Prof. Ben Groom and Dr. Eugenie Dugoua

Examiners: Prof. Robert Elliot and Dr. James Rising

MSc in Economics

University of Warwick

2014–2015

Graduate Diploma in Economics

University of Warwick

2013–2014

Honours Bachelor of Arts

University of Ottawa

2009–2013

○ Major in English, Minor in Economics

Working papers and selected works in progress

- **The impact of weather shocks on exports**
- **Does trade openness reduce the impact of temperature shocks on productivity? An empirical assessment**
- **Green innovation in food products**, with Marion Dumas
- **Supporting Solar: The causal impact of subsidies on domestic photovoltaic installations**, with Aurélien Saussay and Misato Sato
- **Green jobs and spatial inequality**, with Aurélien Saussay and Misato Sato

Policy publications

- **Skills and wage gaps for the low carbon transition: Comparing job vacancy data from the US and UK (2023)**, with Misato Sato, Aurélien Saussay, Francesco Vona, Leo Mercer, and Layla O'Kane. *Grantham Research Institute for Climate Change and the Environment.*

Other research and work experience

Research Assistant: Prof. Ben Groom, *University of Exeter*

May 2022–Aug 2022

Research Assistant: Dr. Marion Dumas, *Grantham Research Institute*

Apr–Oct 2019

Consultant: *CRU International*

2015–2017

Conference and seminar presentations

2024: CESifo Area Conference on Energy and Climate Economics (scheduled)

2023: envecon 2023; CREEA Early Career Workshop in Environmental and Resource Economics; DIW Research Fellows Workshop; Place-based Carbon Action Network Meeting; LSE Environmental Economics Workshop; Annual Conference of the European Association of Environmental and Resource Economics Association; UKNEE Webinar Series

2022: Annual BIOECON Conference; PRINZ/CEP Seminar (LSE); Canadian Resource and Environmental Economics Association Annual Conference; Society for Benefit-Cost Analysis European Conference

Teaching experience

All teaching experience refers to the London School of Economics.

Thesis Supervision, MSc in Environmental Economics (2 students) 2023

Central Exam Adjustment Invigilator 2022

Postgraduate Certificate in Higher Education, Associate Fellowship 2019

Graduate Teaching Assistant 2018–2020

○ GY222: Applied Environmental Economics

○ GY329: Applied Economics of Environment and Development

Awards

LSE Class Teacher Award (highly commended) 2019

LSE PhD Studentship 2017–2021

Languages and and software skills

Languages: English (native); French (basic)

Software: Python, R, STATA, MATLAB, SQL, L^AT_EX

References

Prof. Ben Groom

Department of Economics

University of Exeter

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Dr. Eugenie Dugoua

Department of Geography & Environment

London School of Economics

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Dr. Misato Sato

Grantham Research Institute

London School of Economics

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