

Workshop in Environmental Economics

London School of Economics and Imperial College London

10-11 June 2025

Organisers: Eugenie Dugoua, Mirabelle Muûls, Ralf Martin, Gregor Singer

Tuesday: LSE Shaw Library (6th Floor) - *LSE Old Building* [[Google Map](#)]

Wednesday: LSE MAR Room 1.10 - *Marshall Building* [[Google Map](#)]

Tuesday - June 10 - LSE Shaw Library

8:45 am

Welcoming Remarks (over Tea and Coffee)

9:00 - 10:30 am

Session 1: Forests

Eric Zou (University of Michigan), "Trade, Trees, and Lives"

Florian Grosset-Touba (CREST, IP Paris), "Rain Follows the Forest: Land Use Policy, Climate Change, and Adaptation"

10:30 - 11 am

Coffee break

11:00 am - 12:30 pm

Session 2: Innovation

Claudia Gentile (London School of Economics), "The Power of Industrial Policy: The Global Impact of Chinese Subsidies on Solar Innovation and Emissions Reduction"

Andrew Hultgren (University of Illinois Urbana-Champaign), "Strategic Innovation and Lobbying in Response to Regulatory Uncertainty"

12:30 - 1:30 pm

Lunch

1:30 - 2:30 pm

Keynote Lecture: Prof Josh Graff Zivin (University of California San Diego)

2:30 - 3:00 pm

Coffee break

3:00 - 4:30 pm

Session 3: Energy Transition

Shuang Zhang (Imperial College), "Global Climate Calamity vs. The Market: Nationwide Carbon Trading in China"

Renaud Coulomb (Mines Paris - PSL University), "The Welfare Implications of Oil Exploration"

4:30 - 5:00 pm

Coffee break

5:00 - 6:30 pm

Short Presentations (5 x 15 min)

Tristan du Puy (Columbia University), "An Empirical Model of Agricultural Subsidies with Environmental Externalities"

Anna Papp (Columbia University), "Who bears climate change damages? Evidence from the gig economy"

Elisa Rottner (ZEW Mannheim), "Is Germany Becoming the European Pollution Haven?"

Youngho (Young) Kim (University of Oxford), "Payments for Ecosystem Services Programs and Climate Change Adaptation in Agriculture"

Nan Sandi (University of Oxford), "What a Terrible Thing to Waste: Providing a Market-based Alternative to Crop Residue Burning"

7:00 pm

Dinner (by invitation)

Wednesday - June 11 - LSE MAR Room 1.10

9:00 am

Tea and coffee

9:30 - 11:00 am

Session 4: Urban

Joel Kariel (Competition and Markets Authority), "How do commuters adapt to local pollution pricing?"

Rhiannon Jerch (The University of Wisconsin-Madison), "Navigating Change: GoogleMaps, Real-Time Information, and Transit Ridership"

11:00 - 11:30 am

Coffee break

11:30 am - 1:00 pm

Session 5: Technology Adoption

Anant Sudarshan (University of Warwick), "The value of clean water: Experimental evidence from rural India"

Aurélien Saussay (London School of Economics), "The Social and Environmental Consequences of the Twin Energy-Digital Transition"

1:00 - 2:30 pm

Lunch

2:30 - 4:00 pm

Session 6: Decarbonising End-Use Energy

Louise Bernard (Octopus - Center for Net Zero), "Decarbonizing Heat: The Impact of Heat Pumps and a Time-of-Use Heat Pump Tariff on Energy Demand"

Marta Talevi (University College Dublin), "The Electric Vehicle Rebound Effect"

4:00 pm

Adjourn

* Indicates the presenter