



Workshop in Environmental Economics London School of Economics 20-21 June 2022

Organisers: Eugenie Dugoua, Ralf Martin and Sefi Roth

Location: Shaw Library, 6th Floor, Old Building, LSE Zoom links:

Monday – https://lse.zoom.us/j/83895897062?pwd=WWQ3dUlwTlZUaGVQaFNkb0YwSnJWdz09 (passcode: 347024)

Tuesday – https://lse.zoom.us/j/81170380984?pwd=dTlzTTUyUUhYcUkxekdMTWk1M3lhdz09 (passcode: 844095)

Monday 20 June		
09:00 - 09:10	Welcome by Susana Mourato (LSE) and Tommaso Valletti (Imperial College London)	
09:10 - 10:40	Session 1: Air Pollution Session Chair: Sefi Roth (LSE)	
	Beggar-thy-neighbor environmental policy? Evidence from California's Truck and Bus Regulation	
	Fiona Burlig (University of Chicago), Ludovica Gazze* (University of Warwick), Michael Greenstone (University of Chicago) and Olga Rostapshova (University of Chicago)	
	The Co-Pollution Impacts of Climate Policy: Evidence from the EU Emissions Trading Scheme	
	Laure de Preux* (Imperial College London), Dana Kassem (University of Mannheim) and Ulrich Wagner (University of Mannheim)	
10:40 - 11:00	Coffee Break	
11:00 - 12:30	Session 2: Climate Change - Theory Session Chair: Ralf Martin (Imperial College London and LSE)	
	Non-dogmatic Climate Policy Anthony Millner* (UCSB) and Niko Jaakkola (University of Bologna)	
	Optimal emissions under exogenous and endogenous learning Leo Coppens (Université de Mons), Simon Dietz (LSE), Frank Venmans* (LSE)	
12:30 - 13:45	Lunch	
13:45 - 14:45	Keynote Lecture: Maximilian Auffhammer (UC Berkeley) Session Chair: Eugenie Dugoua (LSE)	
14:45 - 15:00	Coffee Break	
15:00 - 16:30	Session 3: Climate Change - Impacts and Adaptation Session Chair: Sefi Roth (LSE)	
	Fatal Errors: The Mortality Value of Accurate Weather Forecasts	

	Jeffrey Shrader* (Columbia University), Laura Bakkensen (University of Arizona) and Derek Lemoine (University of Arizona)
	The Distribution of Workplace Climate Exposure Jisung Park* (UCLA) and Paul Stainier (UCLA)
16:30 -16:45	Coffee Break
16:45 -17:45	Research Sketch for Early Career Researchers Session Chair: Ralf Martin (Imperial College London and LSE)
	Seasonal temperature variability and economic cycles Manuel Linsenmeier (LSE)
	Bringing Breakthrough Technologies to Market: Evidence from Renewable Energy Projects Sugandha Srivastav (University of Oxford)
	The Impact of Air Pollution on Aggregate Productivity and Spatial Inequality: Evidence from Agricultural Fires in India Anshuman Tiwari (LSE)
	Short- and Long-Run Consumption and Non-Payment Responses to Retail Electricity Prices in India Shefali Khanna (Imperial College London)
	The effect of Low Emission Zones in local production: The case of German cities Antonio Avila-Uribe (LSE)
18:30	Dinner (by invitation only)
	<u>Tuesday 21 June</u>
08:45 - 09:00	Welcome back
09:00 -10:30	Session 4: Regulation Session Chair: Eugenie Dugoua (LSE)
	Yes, in Your Backyard: Forced Technological Adoption and Spatial Externalities Anouch Missirian (Toulouse School of Economics)
	Collusion against Environmental Regulation Jorge Ale Chilet (Bar-Ilan University), Cuicui Chen (State University of New York at Albany), Jing Li (MIT) and Mathias Reynaert* (Toulouse School of Economics)
10:30 -10:45	Coffee Break
10:45 - 11:30	Regulating Biological Resources: Lessons from Marine Fisheries in the United States Kimberly Oremus* (University of Delaware) and Eyal Frank (University of Chicago)
11:30 - 11:45	Coffee Break
11:45 - 13:15	Session 5: Technological Change Session Chair: Ralf Martin (Imperial College London and LSE)
	The Dark Side of Batteries: Child Labor and Cobalt Mining in the Democratic Republic of the Congo Maurizio Malpede (University of Verona)
	Regulating Conglomerates: Evidence from an Energy Conservation Program in China Qiaoyi Chen (Fudan University), Zhao Chen (Fudan University), Zhikuo Liu (Fudan University), Juan Carlos Suarez Serrato* (Duke University) and Daniel Yi Xu (Duke University) Online

13:15 - 14:30	Lunch
14:30 - 16:00	Session 6: Energy Session Chair: Sefi Roth (LSE)
	The Incidence of the U.SChina Solar War Sébastien Houde (Grenoble Ecole de Management)
	Improving the Management and Quality of Infrastructure Services with Smart Technology: Evidence from the Electricity Sector Robyn Meeks* (Duke University) Jacquelyn Pless (MIT) and Zhenxuan Wang (Duke University)
16:00-16:15	Coffee Break
16:15-17:00	Winds of Change: Estimating Learning by Doing without Cost or Input Data Richard Sweeney* (Boston College) and Thomas Covert (University of Chicago) Online
17:00	Concluding remarks

^{*} Indicates the presente

List of participants:

Maximilian Auffhammer, UC Berkeley

Seth Nana Kwame Appiah-Kubi, Czech University of Life Sciences, Prague

Antonio Avila-Uribe, London School of Economics

Arnold Behrer, World Bank

Leanne Cass, London School of Economics

Anomitro Chatterjee, London School of Economics

Laure de Preux, Imperial College London

Simon Dietz, London School of Economics

Tim Dobermann, London School of Economics

Ina Drouven, London School of Economics

Eugenie Dugoua, London School of Economics

Sarah Elven, London School of Economics

Tim Foreman, King's College London

Ludovica Gazze, University of Warwick

Anthony Heyes, University of Birmingham

Sébastien Houde, Grenoble Business School

Yuan Hu, Imperial College London

Stephen Jarvis, London School of Economics

Larry Karp, UC Berkeley

Shefali Khanna, Imperial College London

Charles Kolstad, Stanford

Manuel Linsenmeier, London School of Economics

Rishabh Malhotra, London School of Economics

Maurizio Malpede, University of Verona

Ralf Martin, Imperial College London

Casey Maue, Paris School of Economics

Robyn Meeks, Duke University

Jessica Meyer, London School of Economics

Antony Millner, UC Santa Barbara

Anouch Missirian, Toulouse School of Economics

Susana Mourato, London School of Economics

Mirabelle Muuls, Imperial College London

Kimberly Oremus, University of Delaware

R. Jisung Park, UCLA

Mathias Reynaert, Toulouse School of Economics

Sefi Roth, London School of Economics

Cristobal Ruiz-Tagle, London School of Economics

Misato Sato, London School of Economics

Aurelien Saussay, London School of Economics

Javad Shamsi, London School of Economics

Deen Sharp, London School of Economics

Jeffrey Shrader, Columbia University

Gregor Singer, London School of Economics

Chiara Sotis, London School of Economics

Sugandha Srivastav, University of Oxford

Thomas Stoerk, National Bank of Belgium, London School of Economics

Juan Carlos Suarez Serrato, Duke University

Richard Sweeney, Boston University

Anshuman Tiwari, London School of Economics

Frank Venmans, London School of Economics

Frank Venmans, London School of Economics

Hendrik Wolff, London School of Economics

Yuanhang Yu, London School of Economics

Yang Zheng, London School of Economics