
Stephen Jarvis

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Current Appointments

2021-	Assistant Professor	Dept. of Geography & Environment, London School of Economics
2021-	Faculty Affiliate	Grantham Research Institute on Climate Change & the Environment

Education

2017-2020	PhD	Energy & Resources	University of California Berkeley
2015-2017	MS	Energy & Resources	University of California Berkeley
2009-2012	BSc	Economics and Economic History	London School of Economics

Previous Experience

2020-2021	Postdoctoral Scholar	Dept. of Economics, University of Mannheim
2016-2020	Graduate Researcher	Energy Institute at Haas, Berkeley, CA, USA
2016	Graduate Researcher	California Public Utilities Commission, San Francisco, CA, USA
2012-2015	Economist	Office of Gas and Electricity Markets, London/Glasgow, UK

Research

Interests

Energy and Environmental Economics; Public Policy; Applied Econometrics; Data Science

Working Papers

Jarvis, S. “The Economic Costs of NIMBYism: Evidence from Renewable Energy Projects”. *Working Paper*

Jarvis, S. “Generational Trends in Vehicle Ownership and Use: Are Millennials Different After All?”. *Working Paper*

Jarvis, S., Deschenes, O. and Jha, A. “The Private and External Costs of Germany’s Nuclear Phase-out”. *NBER Working Paper No. 26598* (2019), *Journal of the European Economic Association* (revise and resubmit)

Selected Works in Progress

Germeshausen, R., Janser, M., Jarvis, S. and Wagner, U. “The Impact of Climate Policy on Manufacturing Employment: Firm-Level Evidence from Germany”. *Work in Progress*

Jarvis, S. “The Impact of Renewable Energy Projects on Local Industries and Employment”. *Working Paper*

Dunkle Werner, K. and Jarvis, S. “Rate of Return Regulation and Averch-Johnson Revisited”. *Work in Progress*

Jarvis, S. and Savelsberg, J. “Extreme Weather and Infrastructure Outages under Climate Change”. *Work in Progress*

Jarvis, A., Chester, D., Lynch, C., Jarvis, S., Mercure, J. “Human and physical capital inertia in a rapid energy transition”. *Work in Progress*

Publications

Davis, L., Gertler, P., Jarvis, S., and Wolfram, C. “Air Conditioning and Inequality”. *Global Environmental Change* (2021)

Gorman, W., Jarvis, S. and Callaway, D. “Should I Stay or Should I Go? The importance of electricity rate design for household defection from the power grid”. *Applied Energy* (2020)

Jarvis, A., Jarvis, S. and Hewitt, N. “Resource acquisition, distribution and end-use efficiencies and the growth of industrial society.” *Earth System Dynamics* (2015)

Teaching

2021	Instructor	Applied Quantitative Methods	London School of Economics
2021	Instructor	Emissions Trading in Theory and Practice	University of Mannheim
2020	Graduate Instructor	Applied Impact Evaluation	University of California Berkeley

Grants and Awards

2020	UC Berkeley Graduate Certificate in Applied Data Science
2020	US Association for Energy Economics Winner of Young Professional Best Paper Award
2020	UC Berkeley Fisher Center for Real Estate and Urban Economics Research Grant
2015	UC Berkeley Energy & Resources Group Block Grant Award
2015	Quacquarelli Symonds Academic Excellence Scholarship

Service

Reviewer

Canadian Journal of Economics, Resource and Energy Economics, Journal of Environmental and Resource Economics

Talks

2021	French Association for Energy Economics (FAEE) Seminar; ZEW/Mannheim/Heidelberg Environmental Economics Lunchtime Seminar; University of Glasgow Applied Economics Seminar; University of East Anglia Centre for Competition Policy (CCP) Seminar; UC Berkeley POWER Conference; MIT CEEPR; ZEW/Mannheim 9th Energy Conference; AERE Summer Conference; EAERE Summer Conference.
2020	The Workshop in Environmental Economics and Data Science (TWEEDS); UC Berkeley Fisher Center for Real Estate and Urban Economics Research Seminar; UC Berkeley Energy and Resource Economics (ERE) Seminar; US Association for Energy Economics (USAEE) Young Professional Best Paper Award Competition Webinar; Lawrence Berkeley National Laboratory (LBNL) Electricity Markets Policy Group Seminar; American Economics Association ASSA 2020 Conference, San Diego.
2019	UCSB Occasional Workshop in Environmental Economics; UC Berkeley Energy and Resource Economics (ERE) Seminar; European Association of Environmental and Resource Economists (EAERE) Summer School on “Econometric Approaches for Environmental Policy Evaluation”, Venice; Mercator Research Institute, Berlin, Seminar; Interdisciplinary PhD Workshop in Sustainable Development, Columbia University.
2018	Energy Institute at Haas Research Briefing; UC Berkeley Energy and Resource Economics (ERE) Seminar; Guest Lunchtime Seminar at the Office of Gas and Electricity Markets (Ofgem), London.

Miscellaneous

Computing: R, Stata, Python, QGIS

Languages: English (native), French (basic)