
Stephen Jarvis

(Updated: February 5, 2022)

London School of Economics and Political Science
Houghton Street, London
WC2A 2AE, United Kingdom

Website: <https://stephenjarvis.github.io>

Email: S.Jarvis@lse.ac.uk

Twitter: [@stephenjarvis_](https://twitter.com/stephenjarvis_)

Current Appointments

2021- Assistant Professor Dept. of Geography & Environment, London School of Economics

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. “How General are Generational Trends in Vehicle Ownership and Use?”. *Working Paper*

Dunkle Werner, K. and Jarvis, S. “Rate of Return Regulation and Averch-Johnson Revisited”. *Working Paper*

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. “Regional Economic Development and Local Support for Renewable Energy.”. *Work in Progress*

Jarvis, S. “Renewable Energy Leasing on Public Lands.”. *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

Jarvis, S., Deschenes, O. and Jha, A. “The Private and External Costs of Germany’s Nuclear Phase-out” (2022), *Journal of the European Economic Association*, NBER Working Paper No. 26598

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, Journal of Science and Urban Economics

Talks

| | |
|-------|--|
| 2022* | LSE GRI Research Workshop. |
| 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; Warwick CAGE; ETH Zurich; Ofgem; Office of Gas and Electricity Markets (Ofgem); MINES Paris; Imperial College London. |
| 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 Seminar at the Office of Gas and Electricity Markets (Ofgem). |

*includes upcoming

Miscellaneous

Computing: R, Stata, Python, QGIS

Languages: English (native), French (basic)