Stephen Jarvis

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Academic Appointments

Universität Mannheim, Mannheim, Germany — Dec 2020 - present
 Postdoctoral Scholar, Department of Economics

Education

University of California Berkeley, Berkeley, California, USA — Aug 2015 - Dec 2020
 PhD in Energy and Resources — *2020*
 Graduate Certificate in Applied Data Science — *2020*
 MS in Energy and Resources — *2017*

London School of Economics and Political Science, London, UK — Sep 2009 - Jun 2012
 BSc in Economics and Economic History — *2012*

Other Experience

Energy Institute at Haas, Berkeley, California, USA — Jun 2016 - present
 Graduate Student Researcher

California Public Utilities Commission, San Francisco, California, USA — Jan 2016 - Jun 2016
 Graduate Student Researcher

Office of Gas and Electricity Markets (Ofgem), Glasgow and London, UK — Jul 2012 - Jul 2015
 Economist

Research interests

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

Papers and publications

Working papers

Jarvis, S. "The Economic Costs of NIMBYism: Evidence from Renewable Energy Projects". *Job Market Paper* (2020)

Davis, L., Gertler, P., Jarvis, S., and Wolfram, C. "Air Conditioning and Inequality". *Working Paper* (submitted) (2020)

Jarvis, S., Deschenes, O. and Jha, A. "The Private and External Costs of Germany's Nuclear Phase-out". *Journal of the European Economic Association* (revise and resubmit), *NBER Working Paper No. 26598* (2020)

Selected works in progress

Jarvis, S. "Do Renewable Energy Community Payments Work?". *Work in Progress*

Dunkel-Werner, K. and Jarvis, S. "Rate of Return Regulation and Averech-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

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)

Other writing

Jarvis, S. "Global Gridded Electricity: a high spatial resolution dataset of world electricity consumption" *Masters Thesis Paper* (2017)

Teaching

Applied Impact Evaluation, MBA296, Haas School of Business, UC Berkeley, *Graduate Student Instructor*

Grants and Awards

US Association for Energy Economics Winner of Young Professional Best Paper Award (2020)

The Fisher Center for Real Estate and Urban Economics Research Grant (2020)

Energy & Resources Group Block Grant Award (2015)

Quacquarelli Symonds Academic Excellence Scholarship (2015)

Talks

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 Econonomics 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 (fluent), French (basic), German (beginner)