

## Contact Information

MIT Sloan School of Management  
100 Main Street  
Cambridge, MA 02142

lijing@mit.edu  
<https://www.mit.edu/~lijing/>  
Telephone: (617) 252-1131

## Employment and Appointments

2018 – William Barton Rogers Career Development Chair of Energy Economics, MIT Sloan School of Management  
2018 – Assistant Professor of Applied Economics, MIT Sloan School of Management  
2022 Spring Visiting Scholar, University of Chicago Becker Friedman Institute  
2021 Fall Visiting Scholar, Harvard University Department of Economics  
2017 – 2018 Postdoctoral Associate, MIT Energy Initiative

## Education

2014 – 2017 PhD, Economics, Harvard University  
2011 – 2014 MA, Economics, Harvard University  
2007 – 2011 BSc, Economics and BSc, Mathematics with Computer Science, MIT

## Publications

Gillingham, Kenneth T., Christopher R. Knittel, Jing Li, Marten Ovaere, and Mar Reguant, 2020. “The Short-run and Long-run Effects of Covid-19 on Energy and the Environment.” *Joule* 4, 1337-1349.  
Li, Jing and James H. Stock, 2019. “Cost Pass-Through to Higher Ethanol Blends at the Pump: Evidence from Minnesota Gas Station Data.” *Journal of Environmental Economics and Management* 93, 1-19.

## Working Papers

Davis, Lucas, Jing Li, and Katalin Springel, 2023. “Political Ideology and U.S. Electric Vehicle Adoption.” Energy Institute WP 342.  
Li, Jing (First version 2016; Most current version 2023). “Compatibility and Investment in the U.S. Electric Vehicle Market.”  
Alé-Chilet, Jorge, Cuicui Chen, Jing Li, and Mathias Reynaert. “Colluding Against Environmental Regulation.”

## Work in Progress

Li, Jing and Katalin Springel. “Entry and Coordination in the U.S. Electric Vehicle Charging Industry.”

## Presentations (including scheduled)

2022 – 2023 UC-San Diego, University of Toronto, ASSA New Orleans (presenter), Empirical Methods in Energy Economics Workshop, Tufts, Berkeley, Washington University in St. Louis Olin, University of Michigan, Williams College, Bern Environmental and Energy Economics Workshop, Workshop on Policy and the Automobile Market Transition at Toulouse School of Economics, Current Issues in Energy & Environmental Economics Workshop at the University of Navarra, Workshop in Environmental Economics at LSE/Imperial/King's  
2021 – 2022 Harvard, Mannheim, University of British Columbia Sauder, Singapore Management University, Columbia, ASSA Boston (presenter and discussant), NYU School of Law and American Bar Association Conference, Yale IO, Chicago Harris, Chicago Booth, Coase Project, University of Houston, University of Oslo, NHH Bergen, Uppsala University, Stockholm School of Economics

## Presentations (continued)

- 2020 – 2021 Resources for the Future Workshop on Evaluating Climate-Oriented Economic Recovery Programs, Georgetown, Virtual International Seminar in EEE (University of Oldenburg, LMU Munich, University of Bern, TU Munich), Boston Conference on Markets and Competition, NBER IO Winter Meeting (discussant), Harvard, Congressional Budget Office, NE Workshop on Energy Policy and Environmental Economics, NBER IO Summer Institute
- 2019 – 2020 SUNY Albany, Washington University in St. Louis and Federal Reserve Bank of St. Louis, ASSA San Diego (discussant), Empirical Methods in Energy Economics Workshop, NBER Economics of Energy Use in Transportation (discussant)
- 2018 – 2019 NBER EEE Summer Institute, University of Edinburgh, UC-Davis, NBER Economics of Energy Use in Transportation (discussant), Stanford
- 2017 – 2018 NBER EEE Summer Institute (discussant), UC-Berkeley, Northwestern, ASSA Philadelphia (discussant), Stanford, Tilburg, Mannheim, Penn Wharton, UC-Berkeley POWER Conference
- 2016 – 2017 MIT Sloan (Applied Economics), University of Chicago Harris, University of Michigan, Columbia SIPA, Boston College, University of Illinois Urbana-Champaign, Georgetown McDonough, Yale SOM (Marketing), NYU Shanghai, University of Maryland AREC, NE Workshop on Energy Policy and Environmental Economics, Trans-Atlantic Doctoral Conference

## Awards, Grants, and Scholarships

- 2023 Alfred P. Sloan Foundation, with Andy Sun and Golbon Zakeri
- 2022 CRESSE - Competition Policy International Best Paper Award for Young Researchers, “Colluding Against Environmental Regulation”
- 2022 MIT Climate and Sustainability Consortium, with Mert Demirer
- 2021 NSF-BSF, with Jorge Alé-Chilet and Cuicui Chen
- 2020 Federal Aviation Administration, with R. John Hansman, Steven R.H. Barrett, Christopher R. Knittel, Florian Allroggen
- 2020 MIT Energy Initiative Mobility Systems Center
- 2018 MIT Energy Initiative Seed Fund
- 2015 Climate Change Solutions Fund, Harvard University, with James H. Stock
- 2011 – 2016 National Science Foundation Graduate Research Fellowship
- 2007 – 2011 National Merit Scholarship; Robert C. Byrd Honors Scholarship; Phi Beta Kappa

## Teaching

MIT: Economics of Energy, Innovation, and Sustainability (2022 Fall, 2020 Fall, 2019 Spring and Fall)

## Professional Activities

Referee for: *American Economic Journal: Economic Policy*; *American Economic Journal: Microeconomics*; *American Economic Review*; *Econometrica*; *Journal of the Association of Environmental and Resource Economists*; *Journal of Economics & Management Strategy*; *Journal of Industrial Economics*; *Journal of Public Economics*; *Management Science*; *Quantitative Economics*; *Quarterly Journal of Economics*; *RAND Journal of Economics*; *Review of Economics and Statistics*; *Review of Economic Studies*; *Science*; NSF

Conference organization: Co-Organizer (with Ryan Kellogg), NBER Conference in Economics of Autonomous and Electric Vehicles (2019)

Faculty Affiliate of: MIT Center for Energy and Environmental Policy Research (2018 – ), E2e (2019 – )

## Service

MIT Energy Council, 2021 –

MIT Education Council, 2011 –

MIT Energy Initiative Campus Preview Weekend (2021, 2020)

MIT “Discover Energy Economics” First-Year Pre-Orientation Lecture (2022, 2020, 2019, 2018)

MIT Research Science Institute Mentor, 2018

Harvard College Dunster House Resident Tutor, 2012 – 2014