

Catherine H. Hausman

<http://www-personal.umich.edu/~chausman/>

Gerald R. Ford School of Public Policy
University of Michigan
735 S. State St.
Ann Arbor, MI 48109

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Email: chausman@umich.edu
Office: 734-615-6951

Research Interests

Energy and Environmental Economics; Applied Microeconomics

Current Appointments

Assistant Professor, University of Michigan, Ford School of Public Policy, 2013 - present
Faculty Research Fellow, National Bureau of Economic Research, 2015 - present

Previous Appointments

Graduate Research Assistant, University of California Energy Institute, 2010 - 2013
Short-Term Consultant, World Bank Group, 2010
Graduate Research Assistant, Energy Biosciences Institute, 2008 - 2009

Education

Ph.D. in Agricultural and Resource Economics, University of California, Berkeley, 2013
B.A., *Summa cum laude*, University of Minnesota, 2004

Publications

- Auffhammer, M. and P. Baylis and C. Hausman. 2017. "Climate Change is Projected to Have Severe Impact on the Frequency and Intensity of Peak Electricity Demand across the United States." *Proceedings of the National Academy of Sciences*, 114(8): 1886-1891.
- Davis, L. and C. Hausman. 2016. "Market Impacts of a Nuclear Power Plant Closure." *American Economic Journal: Applied Economics*, 8(2): 92-122.
– A previous version of this paper circulated under the title "The Value of Transmission in Electricity Markets: Evidence from a Nuclear Power Plant Closure," NBER Working Paper 20186.
- Hausman, C. and R. Kellogg. 2015. "Welfare and Distributional Implications of Shale Gas." *Brookings Papers on Economic Activity*, Spring: 71-125.
- Hausman, C. 2014. "Corporate Incentives and Nuclear Safety." *American Economic Journal: Economic Policy*, 6(3): 178-206.
– This paper was replicated by: Lei, Z. and Tsai, C. Forthcoming. "Market Deregulation and Nuclear Safety," *Energy Economics*.
– I respond to Lei and Tsai in: Hausman, C. Forthcoming. "Comment: Market Deregulation and Nuclear Safety," *Energy Economics*.
- Hausman, C. 2012. "Biofuels and Land Use Change: Sugarcane and Soybean Acreage Response in Brazil." *Environmental and Resource Economics*, 51(2): 163-187.

Hausman, C., M. Auffhammer, and P. Berck. 2012. "Farm Acreage Shocks and Food Prices: An SVAR Approach to Understanding the Impacts of Biofuels." *Environmental and Resource Economics*, 52(1): 117-136.

Working Papers

Hausman, C. and L. Muehlenbachs. "Price Regulation and Environmental Externalities: Evidence from Methane Leaks." NBER Working Paper 22261. Conditionally accepted, *Journal of the Association of Environmental and Resource Economists*.

Hausman, C. and D. Rapson. "Regression Discontinuity in Time: Considerations for Empirical Applications." NBER Working Paper 23602. Conditionally accepted, *Annual Review of Resource Economics*.

Haddad, M., A. Harrison, and C. Hausman. 2010. "Decomposing the Great Trade Collapse: Products, Prices and Quantities in 2007-2009." NBER Working Paper 16253.

Other Publications

Davis, L. and C. Hausman. 2016. "Power of the Atom." *IMF Finance and Development*, 52(4): 18-19.

Haddad, M., A. Harrison, and C. Hausman. 2011. "An Anatomy of Trade in the 2008-09 Crisis." In *Managing Openness: Trade and Outward-Oriented Growth after the Crisis.*, edited by M. Haddad and B. Shepherd. Washington, D.C.: The World Bank.

Teaching Experience

Economics of Energy and Environmental Policy (Undergraduate)
Government Regulation of Industry and the Environment (MPP)
Statistics (MPP)

Grants, Fellowships, and Honors

John V. Krutilla Research Stipend, Resources for the Future, 2016-17
Collaborator, SSHRC Insight Development Grant (P.I. Lucija Muehlenbachs), 2016-18
Instructional Development Fund, CRLT, U Michigan, 2015
John L. Simpson Memorial Research Fellowship, UC Berkeley, 2010-11
Outstanding Graduate Student Instructor Award, UC Berkeley, 2009
Fulbright Award, United States Department of State, 2004-05

Selected Presentations

2018: NBER EEE program meeting (scheduled)
2017: AEA/ASSA Annual Meetings, Michigan University-wide Sustainability and Environment conference, Columbia SIPA, Colorado School of Mines, Arizona State, Calgary
2016: NBER Future of Energy Distribution Meeting, Bank of Canada, Midwest Energy Fest, AERE Summer Conference, Duke/NCSU/RTI, UC-Davis, Yale

- 2015: AEA/ASSA Annual Meetings, University of Toronto, Brookings Panel on Economic Activity, AERE Summer Conference, California Occasional Workshop in Environmental and Resource Economics
- 2014: University of California Energy Institute, University of Illinois at Urbana-Champaign, MIT CEEPR Workshop, Michigan State University, Carnegie Mellon University
- 2013: Rice University, University of British Columbia, Dartmouth College, Calgary University, University of Colorado, UC Irvine, University of Michigan School of Public Policy, Wellesley College, Williams College, AERE Summer Conference, NBER Summer Institute
- 2012: George Washington University School of Public Policy
- 2011: California Public Utilities Commission, Heartland Workshop (U Illinois), CU Environmental and Resource Economics Workshop, AERE Summer Conference, ARE Environment and Resource Economics Seminar (UC Berkeley)
- 2009: Occasional California Workshop on Environmental and Resource Economics, CU Environmental and Resource Economics Workshop, Camp Resources, Congress of ALEAR, ARE Environment and Resource Economics Seminar (UC Berkeley)

Other Information

Affiliations: American Economic Association, Association of Environmental and Resource Economists

Languages: English (native), Spanish (fluent), Portuguese (proficient)

Referee service: Agricultural Economics, American Economic Journal: Economic Policy, American Economic Review, American Journal of Agricultural Economics, Applied Economic Perspectives and Policy, Ecological Economics, Economic Inquiry, Economic Journal, Energy Economics, The Energy Journal, Environmental and Resource Economics, European Economic Review, Journal of the Association of Environmental and Resource Economists, Journal of Environmental Economics and Management, Journal of Human Resources, Journal of Industrial Economics, Journal of Labor Economics, Journal of Public Economics, Nature - Energy, Resource and Energy Economics, Review of Economics and Statistics