

SAMUEL STOLPER

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ACADEMIC POSITIONS

2017- Assistant Professor, University of Michigan, School for Environment and Sustainability
2017- External Faculty Affiliate, MIT Center for Energy and Environmental Policy Research
2016-2017 Postdoctoral Fellow, MIT, Department of Economics and Center for Energy and Environmental Policy Research

EDUCATION

2010-2016 Ph.D. in Public Policy, Harvard University
2002-2006 B.Sc. in Biomedical Engineering (with honors), Brown University

TEACHING EXPERIENCE

2018 Economics and Environmental Justice, University of Michigan (master)
2018 Climate Economics and Policy, University of Michigan (master)
2018 Natural Resource and Environmental Economics, University of Michigan (undergraduate)
2017 Environmental Policy and Economics, MIT Dept. of Economics (undergraduate)
2014 Economics of Climate Change, Harvard Dept. of Economics (undergraduate)
2014 Economic Analysis of Public Policy, Harvard Kennedy School (master), (TF)

OTHER WORK EXPERIENCE

2015 The Twenty, Consultant for Oil Price Information Service
2012 The World Bank, Consultant with Development Economics Research Group
2011 Resources For the Future, Research Intern to Dr. Allen Blackman
2008-2010 Harvard Kennedy School Center for International Development, Research Assistant to Professors Rema Hanna and Michael Greenstone

PROFESSIONAL ACTIVITIES

2015- Referee for: Review of Economics and Statistics; Journal of Public Economics; Journal of Health Economics; Environment and Development Economics; Economic Modelling; Transportation Research Part C
2014-2017 Blog writer, Sense and Sustainability (<http://www.senseandsustainability.net>)
2014-2016 Policy brief writer, Harvard Environmental Economics Program
2013-2015 Co-administrator, Harvard Environmental Economics Lunch

INVITED PRESENTATIONS

- 2018 National Tax Association Annual Conference; MIT Center for Energy and Environmental Policy Research, Northwestern, National Bureau of Economics Research, Just Transitions Conference
- 2017 University of Michigan, Heartland Environmental and Resource Economics Workshop, International Institute for Public Finance Conference, Association for Environmental and Resource Economists Conference
- 2016 University of Michigan, MIT, National Tax Association, Seoul National University, London School of Economics, Resources for the Future, Congressional Budget Office, Analysis Group, The Brattle Group, Institute for Policy Integrity, Suffolk University
- 2015 Harvard Kennedy School, Environmental Defense Fund, National Commission on Markets and Competition (Madrid, Spain), Seoul National University
- 2014 International Growth Centre (Delhi, India)

HONORS, GRANTS, FELLOWSHIPS

- 2018 National Bureau of Economic Research Grant, Economics of Energy Use in Transportation
- 2017 Young Economists Prize, International Institute for Public Finance
- 2016 Enel Endowment Prize for Best Doctoral Research Paper, Harvard Environmental Economics Program
- 2014 Joseph Crump Fellowship, Harvard Kennedy School (HKS)
- 2014 Certificate of Excellence in Teaching, Harvard University
- 2013 International Growth Centre Research Grant, International Growth Centre
- 2012 Giorgio Ruffolo Doctoral Fellowship in Sustainability Science, HKS
- 2012 Vicki Norberg-Bohm Fellowship, HKS

PUBLICATIONS

Do, Quy-Toan, Shareen Joshi, and Samuel Stolper (2018). “Can Environmental Policy Reduce Infant Mortality? Evidence from the Ganga Pollution Cases”. *Journal of Development Economics* 133: 306-325.

WORKING PAPERS

“Local Pass-Through and the Regressivity of Taxes: Evidence from Automotive Fuel Markets.”

- Working paper under the title “Who Bears the Burden of Energy Taxes? The Role of Local Pass-Through”. Harvard Environmental Economics Program Discussion Paper 16-7 (May 2016).

WORKS IN PROGRESS

“Pass-Through of Firm-Specific Cost Shocks: Evidence from Spanish Gas Stations” (with Richard Sweeney).

“Machine-Learning the Impacts of Behavioral Interventions: Evidence from Household Energy Use” (with Christopher Knittel).

“The Microeconomic Rebound Effect of Connected and Automated Vehicles: Implications for Travel, Energy, and Emissions” (with Morteza Taiebat and Ming Xu).

“Equity and the Environment: The Role of Imperfect Information” (with Catie Hausman).