# **Ashley Langer**

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1130 E Helen St McClelland Hall 401 Tucson, AZ 85721

#### **Research Interests:**

Environmental and Energy Economics, Industrial Organization, Transportation Economics

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# **Appointments:**

Assistant Professor, Department of Economics, University of Arizona, 2013-present Adjunct Research Scientist, Ford School of Public Policy, University of Michigan, 2013-present

Visiting Scholar, Energy Policy Institute of Chicago and Harris School of Public Policy, University of Chicago, Fall 2013

Visiting Assistant Professor, Department of Economics, University of Arizona, 2012-2013 Assistant Professor, Ford School of Public Policy and Department of Economics, University of Michigan, 2010- 2013

# **Degrees:**

Ph.D. University of California, Berkeley, Economics, 2010

B.A. Northwestern University, Mathematical Methods in the Social Sciences and Economics, 2002

#### **Publications:**

"The Intergenerational Transmission of Automobile Brand Preferences" (with Soren Anderson, Ryan Kellogg, and James Sallee) *Forthcoming, Journal of Industrial Economics* "Automakers' Short-Run Responses to Changing Gasoline Prices"

(with Nathan Miller), Review of Economics and Statistics 95(4), October 2013

"Toward A Comprehensive Assessment of Road Pricing Accounting for Land Use"

(with Clifford Winston) Brookings-Wharton Papers on Urban Affairs, 2008

"The Effect of Government Highway Spending on Road Users' Congestion Costs" (with Clifford Winston) *Journal of Urban Economics* 60(3), 2006

## **Working Papers:**

"Demographic Preferences and Price Discrimination in New Vehicle Purchases" Revisions requested

"Fueling Alternatives: Evidence from Naturalistic Driving Data" (with Shaun McRae)

"Step on It: Approaches to Improving Existing Vehicles' Fuel Economy" (with Shaun McRae)

"From Gallons to Miles: A Short-Run Disaggregate Analysis of Motorists' Demand for and Taxation of Automobile Travel" (with Vikram Maheshri and Clifford Winston)

"Dynamic Technology Subsidies" (with Derek Lemoine)

# **Teaching:**

- Empirical Environmental Economics, University of Arizona (PhD, Fall 2012, Spring and Fall 2014, Spring 2016)
- Honors Principles, University of Arizona (Undergraduate, Spring 2013, Spring and Fall 2014, Spring 2015, Spring 2016)
- Government Regulation of Industry and the Environment, University of Michigan (Masters in Public Policy, Fall 2011)

Energy and Environmental Policy, University of Michigan (Undergraduate, Winter 2011) Microeconomics B: Cost-Benefit Analysis in Depth, University of Michigan (Masters in Public Policy, Winter 2011, Winter 2012)

#### **Fellowships and Awards:**

2013-2016	University of Arizona Renewable Energy Network Grant
	(\$15,000 each year)
2011,2012	Faculty Teaching Honor Roll for Microeconomics B (twice), Energy Policy,
	and Government Regulation of Industry and the Environment
2009-2010	Association of American University Women Dissertation Fellowship
2008	U.C. Berkeley Dean's Normative Time Fellowship
2007-2008	Outstanding Graduate Student Instructor Award

#### **Presentations:**

- 2014: University of Colorado Boulder Environmental and Resource Economics Workshop, University of California, Davis, University of Michigan Conference on Transportation, Energy, Economics and the Environment
- 2013: Northeast Workshop on Energy Policy and Environmental Economics, American Environmental and Resource Economists Summer Conference, NBER Summer Institute in Industrial Organization, Quantitative Marketing and Economics Conference, University of Chicago (Harris)
- 2012: American Economic Association Annual Conference, University of Arizona, University of British Columbia, Copenhagen Business School
- 2011: International Industrial Organization Conference, Midwest Bioenergy Conference, University of Chicago (Harris School), UC Berkeley (Energy Institute), Carnegie Mellon University (Heinz School)
- 2010: Arizona State University, Columbia University, Michigan State University, Ohio State University, Stanford University, Tufts University, University of British Columbia, University of Maryland (Agricultural and Resource Economics), University of Michigan (Economics, Erb Institute, and Public Policy), University of Toronto, University of Wisconsin (Economics and Agricultural and Applied Econ.)
- 2009: Collegio Carlo Alberto (MOOD Conference), San Francisco Federal Reserve, University of California, Berkeley (Economics, Business, and Public Policy)

### **Graduate Advising (all UA):**

Xinyuan Liu, Jackson Dorsey (chair), Wesley Blundell (co-chair), Anatolii Kokoza, Kyle Wilson, Ahmad Mohassel (chair), Cong Liu, Charles He, Alex Hollingsworth, Michael Matheis, Soudeh Mirghasemi, Hoa Nguyen, Thiagarajah Subramaniam, Leila Asgari