Andrew R. Waxman

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EMPLOYMENT & AFFILIATIONS

Assistant Professor, University of Texas at Austin, LBJ School of Public Affairs, 2018 -

External Faculty Affiliate, Cornell Institute for China Economic Research (CICER), 2018 - 2020

Assistant Professor, Arizona State University, School of Public Affairs, 2016 - 2018

EDUCATION

Cornell University, Applied Economics, PhD.

2016

Oxford University, Economics for Development, M.Sc. (with Distinction)

2006

Stanford University, Economics, B.A. (with Honors)

2005

RESEARCH PAPERS

Publications

Housing Price and Consumer Spending: Evidence from China (with Panle Jia Barwick, Shanjun Li and Yuanning Liang) Forthcoming at Journal of Urban Economics

Emissions in the Stream: Estimating the Greenhouse Gas Impacts of an Oil and Gas Boom (with Achmad Khomaini, Benjamin Leibowicz and Sheila Olmstead) Accepted at Environmental Research Letters

Can Minimum Wages Close the Gender Wage Gap? Evidence From Indonesia. (with Mary Hallward-Driemeier and Bob Rijkers) 2017. Review of Income and Wealth. 63(2)

Do Employers' Responses to Crises Impact Men and Women Differently? Firm-level Evidence from Indonesia. (with Mary Hallward-Driemeier and Bob Rijkers) 2017. Review of Development Economics. 21(4)

Profit Sharing Between Governments and Multinationals in Natural Resource Extraction: Evidence from a Firm-Level Panel. (with Margaret McMillan) 2007. Brookings Trade Forum

Work in Progress

The Long Road to Work: Divergent Effects of Transportation Policies by Worker Skill in a Locational Sorting Model

Avoiding Traffic Congestion Externalities? The Value of Urgency (with Antonio Bento and Kevin Roth)

Leveraging Network Structure to Identify Random Utility Models (with Antonio Bento, Nick Kuminoff and Beia Spiller)

Is a Gas Tax as Effective in a Sprawled City?: Effects of Urban Environmental Policies in Interacting Transportation and Housing Markets (with Antonio Bento and Juan Moreno-Cruz)

Transportation Policies and Household Sorting: Evidence from Beijing (with Panle Jia Barwick, Shanjun Li and Jing Wu)

Too Much Parking? A Dynamic Model of Rational Commercial Investment and Urban Parking and Congestion (with Sofia Franco)

Emissions in the Stream: Estimating the Greenhouse Gas Impacts of an Oil and Gas Boom (with Achmad Khomaini, Benjamin D. Leibowicz, and Sheila M. Olmstead) *In Review at Environmental Research Letters*

Solar Production Growth and Grid Network Externalities in California (with Joel Landry)

Shale Gas Drilling and Municipal Finance (with Akheil Singla)

TEACHING & RESEARCH FIELDS

Primary Field: Transportation, Environmental and Urban Economics

Secondary Fields: Applied Econometrics, Public Economics

GRANT AWARDS & FELLOWSHIPS

UT Vice President for Research Special Research Grant

2019-20

On and Off the Rails: Transit Networks and Urban Accessibility: \$1,000

Cynthia & George Mitchell Foundation, "Strategies for Mitigating

2019

Climate Impacts of Gulf Coast Industrial Facilities" - PI with co-PIs Sheila Olmstead and Benjamin Leibowicz: \$62,852

Institute for Social Science Research, Arizona State University

2018-9

Seed Grant "Resource Extraction and Local Government: The Fiscal Consequences of the Shale Boom"–co-PI with Akheil Singla: \$4,500

Pre-Doctoral Fellow, Environmental Economics and Sustainability Policy Program W.P. Carey School of Business, Department of Economics, Arizona State University

Spring 2013

Cornell Graduate Fellowship 2012

2010-2013

Professional Activities

<u>Seminars & Conference Talks:</u> Annual Conference on Taxation, National Tax Association, 2019; Urban Economics Association Annual Meetings, 2015, 2019; University of California at Irvine, Urban and Transportation Economics Group, 2019; AERE Summer Conference, 2012, 2013, 2017, 2019; Brookings-Tsinghua

Center China Transportation Conference Beijing 2018; APPAM 2017; NBER Summer Institute, Environmental and Energy Economics, 2017; International Transportation Economics Association Summer Conference, 2014, 2017; Environmental, Real Estate and Urban Economics, Cornell University, 2014, 2015; AERE Sponsored Session on Big Data, 2015; NBER Summer Institute, Environmental and Energy Economics Workshop, Egg Timer Presentation, 2013, 2015; 3rd Northeast Workshop on Energy Policy and Environmental Economics, Yale University, 2015; Economics Department, 2nd Canadian Ph.D. Workshop, University of Ottawa, 2012

Referee: Review of Economics and Statistics, Journal of Public Economics, Journal of the Association of Environmental and Resource Economists, Journal of Environmental Economics and Management, Resource and Energy Economics, Strategic Behavior and the Environment, Regional Science and Urban Economics Professional Affiliations: National Tax Association, American Economic Association, Association of Environmental and Resource Economists, Urban Economics Association, Regional Science Association International, International Transportation Economics Association, Association for Public Policy Analysis and Management

<u>University Service</u>: LBJ PhD Admissions Committee (2019-2020), Planet Texas 2050 Economics advisory group (2019), LBJ Microeconomics Coordinator (2019-2020), LBJ Master's Admissions Committee (2018-9), ASU School of Public Affairs MPA/MPP Committee (2017-2018, member), School of Public Affairs ASU Online Committee (2016, member)

Student Advising: PhD: Jiaming Zheng, LBJ School UT-Austin (committee member); Avralt-Od Purevjav, Cornell University (ad-hoc committee member); Yuanning Liang, Cornell University (ad-hoc committee member). Master's: Rydell Walthall, Civil, Architectural, and Environmental Engineering and LBJ School, UT-Austin (thesis advisor). Undergraduate: Chancellor Nettles, Public Health (Bridging Disciplines Mentor).