

Arthur Lin Ku

Office Address:

O'Neill School of Public and Environmental Affairs
Indiana University
1315 E 10th St,
Bloomington, IN 47405

Cell: (530)574.9059

Email: alku@iu.edu

Academic History:

Ph.D. in Public Affairs, Indiana University, expected May 2020

Fields: Policy Analysis, Energy Policy and Statistics

Committee: Sanya Carley (Chair), Denvil Duncan, Alex J. Hollingsworth, Antung Liu

Dissertation: Three Papers on Energy Policy and Distribution

M.A. in Applied Statistics, Indiana University, May 2019

M.Sc. in Economics, University of East Anglia, May 2013

Publications:

Denvil Duncan, Arthur Lin Ku, Alyssa Julian, Sanya Carley, Saba Siddiki, Nikolaos Zirogiannis, John D. Graham. "Most Consumers Don't Buy Hybrids: Is Rational Choice a Sufficient Explanation?" *Journal of Benefit-Cost Analysis*, Volume 10 / Issue 1, Spring 2019, pp 1 – 38

Works in Progress:

Arthur Lin Ku, John D. Graham. "Is California's Electric Vehicle Rebate Regressive? A Distributional Analysis."

Arthur Lin Ku. "The Effectiveness of Net Metering Designs to Solar Industries across Income Groups."

Arthur Lin Ku. "The Interaction between the Market Structure and Innovation in Energy Sector."

Antung Liu, Rubal Dua, Weiming Hu, Arthur Lin Ku. "Choosing to Diet: The Effect of Vehicle Ownership Restrictions on China's Car Sales, Fuel Consumption, and Greenhouse Gas Emissions."

Arthur Lin Ku, Weiming Hu. "Not in My Backyard: The spillover of emission regulation in China's Cities."

Research Experience:

Research Assistant, Fall 2016-Spring 2018: John D. Graham

Research Assistant, Fall 2015-Spring 2016: Joanna Woronkowicz

Teaching Experience:

SPEA-K300 Statistical Techniques, Fall 2019

SPEA-K300 Statistical Techniques, Spring 2020

Conference and Research Presentations:

“The Different Effect of Fuel Price on Carbon Intensity in UK: An Annual Decomposition Result.” February 2016. Association of O’Neill Ph.D. Students Annual Meeting. Bloomington, IN.

“The Interaction between the Market Structure and Innovation in Energy Sector.” February 2017. Association of O’Neill Ph.D. Students Annual Meeting. Bloomington, IN.

“The Effectiveness of Net Metering Designs to Solar Industries across Income Groups” November 2019. APPAM Fall Research Conference. Denver. Colorado.