

Matt Butner

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Citizenship: U.S.

Affiliation

Economic Fellow, Institute for Policy Integrity, New York University School of Law

Expertise

Environmental and Energy Economics, Industrial Organization, Applied Microeconomics

Education

Ph.D. Economics, University of Colorado Boulder, 2019
Dissertation Title: “Electricity Markets and Environmental Policy”
Committee: Jonathan Hughes (chair), Dan Kaffine, Scott Savage, Yongmin Chen
B.A. Economics, University of South Florida, 2013
B.S. Environmental Science and Policy, University of South Florida, 2013
Summa Cum Laude, Minor in Mathematics
NSF Research Experience for Undergraduates at Tulane University, 2012

Research

Working Papers

1. Gone with the Wind: Consumer Surplus from Renewable Generation. *In Submission*.
2. Isolating the Impacts of the Shale Revolution on the US Energy Mix: Evidence from the Natural Gas Pipeline Network (with Jonathan Scott). *In Submission*.
3. When Physical Incidence Determines Policy Effectiveness: Using Regression Statistics to Price the Heterogeneity in Emission Externalities from the Electric Power Sector.
4. Concentration Effects of Heterogeneous Standards: Refinery Response to the Clean Air Act Amendments.

Works in Progress

5. Market Risk and Investment Incentives (with Cameron Duff).

Awards

Best Student Paper Award, U.S. Association for Energy Economics, 2018
Graduate Award for Public Policy Research, University of Colorado Boulder, 2017
Domestic Travel Grant, University of Colorado Boulder, 2016, 2017
Partial Academic Fellowship, University of Colorado Boulder, 2013, 2016, 2018

Alumni Scholarship, University of South Florida, 2012
Sustainability Scholar, University of South Florida, 2012
Burton Memorial Scholarship in Economics, University of South Florida, 2011

Presentations and Seminars, *scheduled

- 2019 Georgia Institute of Technology, Cornerstone Research, University of New Hampshire, International Industrial Organization (IIOC) Annual Conference Rising Stars Session, Front Range Energy Economics Camp, Association of Environmental and Resource Economists (AERE) Annual Conference, U.S. Association for Energy Economists (US-AEE) Annual Conference.
- 2018 Front Range Energy Economics Camp, Western Economic Association International Annual (WEAI) Graduate Student Workshop, USAEE Conference, Colorado State University, Colorado School of Mines.
- 2017 Front Range Energy Economics Camp, WEAI-AERE session, Colorado University Workshop on Environmental and Resource Economics, Heartland Environmental and Resource Economics Workshop (poster), Southern Economic Association (SEA) AERE session.
- 2016 Front Range Energy Economics Camp, Economic History Association Annual Conference (poster), SEA-AERE session.

Referee Service

The Energy Journal

Teaching

Instructor, University of Colorado Boulder, rating in parenthesis

- Econ 3070 Intermediate Microeconomic Theory:
Maymester 2018 (5.4/6), Fall 2017 (5.3/6), Spring 2016 (4.3/6)
- Econ 3818 Intro to Statistics with Computer Applications:
Spring 2019 (5.7/6), Fall 2018 (4.9/6), Spring 2017 (5.2/6)

Teaching Assistant, University of Colorado Boulder

- Econ 3535 Natural Resource Economics: Spring 2018
Econ 3545 Environmental Economics: Fall 2016
Econ 3070 Intermediate Microeconomic Theory: Fall 2015
Econ 3818 Intro to Statistics with Computer Applications: Summer 2015
Econ 2020 Principals of Macroeconomics: Spring 2014, Summer 2016
Econ 2010 Principals of Microeconomics: Fall 2013

Miscellaneous

Hiked the John Muir Trail, 2018
Participant in Sloan Technology Primer in Electricity for Social Scientists, 2017
Participant in Sloan Summer School in Environmental and Energy Economics, 2016
Research Assistant, Wolfgang Keller and Carol Shiue, AY 2015
Environmental Education Intern at Learning Gate Community School, 2013
Legislative Intern for County Commissioner Al Higginbotham, 2012
Environmental Conservation Campaign Leader, Gulf Restoration Network, 2009

References

Prof. Jonathan Hughes
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