

Jesse Burkhardt

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Fields of Concentration: Environmental and Energy Economics, Industrial Organization, Public Economics

Committee: Matthew J. Kotchen, Kenneth Gillingham, Penny K. Goldberg

EDUCATION

Ph.D. in Environmental Economics (Expected May 2016)
Yale University, New Haven, CT
M.Phil in Environmental Economics, 2014
Yale University, New Haven, CT
M.E.M. Master of Environmental Management, 2010
Yale University, New Haven, CT
B.M. in Jazz Performance, 2003
Portland State University, Portland, OR

RESEARCH AND PROFESSIONAL EXPERIENCE

2012-2014 Research Associate, Lawrence Berkeley National Laboratory and the Department of Energy
2012 Research Assistant, Institute of Transportation Studies, University of California Davis
2010-2012 Research Assistant, Yale University
2004-2007 Backcountry Wilderness Ranger, Yosemite National Park, California
2005 Goat Cheese Maker, Les Courmettes, France

WORKING PAPERS

Incomplete Regulation of an Imperfectly Competitive Market: The Impact of the Renewable Fuel Standard on U.S. Oil Refineries (**Job Market Paper**)

How do Residential Consumers Respond to Critical Peak Pricing? Experimental Evidence on the Role of Information and Incentives (with Ken Gillingham (Yale) and Praveen Kopalle (Dartmouth))

Peer Effects in Dry Landscape Adoption (with Ken Gillingham (Yale) and Bryan Bollinger (Duke))

Unexpected Gains from Exogenous Regulation: Oligopolist Profits in the Presence of a Competitive Fringe

PUBLICATIONS

The Dollars and Sense of Ballot Propositions: Estimating Willingness to Pay Using Aggregate Voting Data (with Nathan Chan (Colby College)) (Revise and Resubmit at the *Journal of the Association of Environmental and Resource Economists*).

Burkhardt, J., Wisser, R., Darghouth, N., Dong, C. G., & Huneycutt, J. (2015) "[Exploring the impact of permitting and local regulatory processes on residential solar prices in the United States.](#)" *Energy Policy*, 78: 102-112.

GRANTS AND FELLOWSHIPS

- 2014 Yale Institute for Biospheric Studies, Dissertation Improvement Grant
- 2013 Arizona State University Pre-Doctoral Fellowship in Environmental and Resource Economics
- 2011 National Science Foundation Integrative Graduate Education and Research Traineeship Grant (declined to attend Yale)
- 2009-2010 Doris Duke Conservation Fellowship
- 2010 American Alpine Club and Mountain Hardware grant to establish new climbing routes in Tajikistan

PRESENTATIONS AND CONFERENCES

- 2015 National Bureau of Economic Research (NBER) Summer Institute for Environmental and Energy Economics; CAMP Resources; Yale University Environmental Economics Seminar; Arizona State University Urban Water Demand Roundtable; Northeast Energy Policy and Environmental Economics Workshop at Yale; European Association of Environmental and Resource Economists
- 2014 Arizona State University Department of Economics; City of Phoenix Water Department
- 2013 Yale University, Graduate Student Conference
- 2011 George Wright Society Conference on Parks, Protected Areas, and Cultural Sites

TEACHING EXPERIENCE

Teaching Fellowships

- 2015 Economics of the Environment, Yale University
Energy Economics and Policy Analysis, Yale University
- 2014 Economics of the Environment, Yale University

REFeree SERVICE

Energy Policy

SELECTED INTERNSHIPS

- 2009 Resources for the Future, Washington DC
- 2009 U.S. Department of Agriculture, Washington DC
- 2006 The Wilderness Society, Washington DC
- 2007 Congressional Office of Senator Ron Wyden, Portland Oregon

REFERENCES

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Yale University, School of Forestry and Environmental Studies
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