

Joel R. Landry

Contact Information:

John and Willie Leone Family Department of Energy
and Mineral Engineering
The Pennsylvania State University
124 Hosler Building
University Park, PA, 16802-5000

Phone: (814) 865-9136
Alternate: (217) 341-6800
Fax: (814) 865-3248
Email: joelrlandry@psu.edu
Homepage: www.joelrlandry.com
Office: 124 Hosler Building

EMPLOYMENT HISTORY

Assistant Professor of Environmental and Energy Economics (July 2014 to present)

John and Willie Leone Family Department of Energy and Mineral Engineering

The Pennsylvania State University, University Park

EDUCATION

Cornell University, Charles H. Dyson School of Applied Economics and Management, PhD. in Economics and Computer Science minor. June 2014.

University of Maryland at College Park, School of Public Policy, M.S. in Public Policy. June 2007.

Southern Illinois University at Carbondale (*magna cum laude*), B.A. in Economics, B.A. in Political Science, and Philosophy minor. December 2003.

PERSONAL INFORMATION

Year of Birth: 1981 Gender: Male Citizenship: U.S.

RESEARCH FIELDS

Primary Field: Environmental and Energy Economics

Secondary Fields: Public Finance, Political Economy

RESEARCH PAPERS

Publications

Are there Carbon Savings from US Biofuel Policies? The Critical Importance of Accounting for Leakage in Land and Fuel Markets (with Antonio M. Bento and Richard Klotz). *Energy Journal*, forthcoming.

Papers Under Review

Economic Insights Required for Using Lifecycle Analysis for Policy Decisions (with Richard Klotz and Antonio M. Bento). *In submission.*

Does Titling Matter? Evidence from Housing Markets in India (with Antonio M. Bento and Soumik Lall). *In submission.*

On the Trade-Offs of Regulating Multiple Unpriced Externalities with a Single Instrument: Evidence from Biofuel Policies (with Antonio M. Bento). *In submission.*

Working Papers

How Disagreement Regarding Climate Change Affects Federal and State Efforts to Address It.

Works in Progress

Linking Housing and Automobile Purchase Decisions: Do Housing Supply Regulations Promote Green Cities? (with Antonio M. Bento, Sanket Roy, and Edson Severnini).

Overlapping Regulatory Authorities: Strategic State Compliance With the Clean Power Plan Within Wholesale Electricity Markets (with Chiara Lo Prete).

A Political Economy Analysis of the Best System of Emissions Reductions Under the Clean Power Plan.

Taxed to an Untimely Demise: the Promise and Peril of Using Pigouvian Taxes to Finance Public Goods (with others).

TEACHING EXPERIENCE

Energy Economics (EBF 484), instructor. Spring 2015

Introduction to Environmental and Energy Economics (EBF 200), instructor. Spring 2015

Applied Microeconomics I (PhD course, Cornell University, AEM 7010) for Prof. Richard Boisvert and Prof. Jura Liaukonyte Fall 2012, Fall 2013

Introductory Statistics and Mathematics for PhD Students (PhD course, Cornell University, AEM 6940) for Prof. Richard Boisvert and Prof. David Just Fall 2012

Environmental Economics (undergraduate course, Cornell University, AEM 4510/ECON 4090) for Prof. Shanjun Li Spring 2012, Spring 2013, Spring 2014

Consumer Behavior (undergraduate course, Cornell University, AEM 3440) for Prof. Brian Wansink Fall 2011

International Trade and Public Finance Macroeconomics (undergraduate course, Cornell University, AEM 2300 / ECON 2300) for Prof. David R. Lee Spring 2010

Statistics for Policy Analysis (graduate course, University of Maryland, PUA 611) for Prof. Antonio M. Bento Spring 2007

TEACHING SERVICE

Joseph Perla, PhD (Agricultural, Environmental and Regional Economics). Co-advisor. Beginning Fall 2015	
An Pham, PhD (Energy, Management, and Policy). Advisor.	Beginning Fall 2015
Undergraduate service: adviser to 51 students	2014-2015 Academic Year
Candidacy exams: 1 as chair, 2 as member	2014-2015 Academic Year
Comprehensive exams: 1 as member	2014-2015 Academic Year

RESEARCH ASSISTANCE

RA for Prof. Antonio M. Bento, Applied Economics and Management, Cornell University	Fall 2007 – Fall 2010
RA for Prof. Antonio M. Bento, School of Public Policy, University of Maryland, College Park and National Center for Smart Growth Research and Education	Fall 2004 – Fall 2006

TEACHING AWARDS

Outstanding Graduate Teaching Assistant, College of Agricultural and Life Sciences, Cornell University	Spring 2010
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PRESENTATIONS

- Association of Environmental and Resource Economists 2015 Summer Conference, June 2015. "Linking Housing and Automobile Purchase Decisions: Do Housing Supply Regulations Promote Green Cities?"
- International Association for Energy Economics 38th International Conference, May 2015. "Economic Insights Required for Using Lifecycle Analysis for Policy Decisions."
- The Pennsylvania State University, October 2014. "Economic Insights Required for Using Lifecycle Analysis for Policy Decisions."
- Cornell University, August 2014. "Taxed to an Untimely Demise: the Promise and Peril of Using Pigouvian Taxes to Finance Highways."
- Towson University, February 2014. "How Disagreement Regarding Climate Change Affects Federal and State Efforts to Address It."
- Hong Kong University of Science and Technology, February 2014. "How Disagreement Regarding Climate Change Affects Federal and State Efforts to Address It."
- University of Illinois, Urbana-Champaign, January 2014. "How Disagreement Regarding Climate Change Affects Federal and State Efforts to Address It."
- The New Economic School, January 2014. "How Disagreement Regarding Climate Change Affects Federal and State Efforts to Address It."
- University of Alberta, January 2014. "How Disagreement Regarding Climate Change Affects Federal and State Efforts to Address It."

The Pennsylvania State University, January 2014. "How Disagreement Regarding Climate Change Affects Federal and State Efforts to Address It."

Allied Social Sciences Association 2014, January 2014. "How Disagreement Regarding Climate Change Affects Federal and State Efforts to Address It."

Cornell University Environmental Economics Bootcamp, August 2013. "On the Trade-Offs of Regulating Multiple Unpriced Externalities with a Single Instrument: Evidence from Biofuel Policies."

Association of Environmental and Resource Economists 2012 Summer Conference, June 2012. "The Tyranny of Heterogeneity: The Implications for Federal Policy-making to Address Climate Change in the Presence of Heterogeneity in Environmental Preferences."

Western Economics Association International 2011 Annual Conference, July 2011. "Are there Carbon Savings from US Biofuel Policies? The Critical Importance of Accounting for Leakage in Land and Fuel Markets."

Agricultural and Applied Economics Association 2011 Annual Conference, July 2011. "Are there Carbon Savings from US Biofuel Policies? The Critical Importance of Accounting for Leakage in Land and Fuel Markets."

Second International Conference on Computational Sustainability, May 2010. "Parameter Estimation of CGE Models for Evaluating US Biofuels Policies." (poster)

Occasional California Workshop in Environmental and Resource Economics, November 2009. "Evaluating the Efficiency Impacts of US Biofuels Policies."

Heartland Environmental Economics Workshop, October 2009. "Evaluating the Efficiency Impacts of US Biofuels Policies." (co-presenter with Prof. Antonio M. Bento)

University of Colorado Boulder Environmental Economics Workshop, September 2009. "Evaluating the Efficiency Impacts of US Biofuels Policies." (co-presenter with Prof. Antonio M. Bento)

Camp Resources XIV, August 2009. "Evaluating the Efficiency Impacts of US Biofuels Policies."

Boyce Thompson Institute, Cornell University, December 2007. "Welfare Evaluation of the Volumetric Ethanol Excise Tax Credit, with Implications for NY State Policy."

MEMBERSHIP AFFILIATIONS

American Economic Association

Association of Environmental and Resource Economists

International Association for Energy Economics

Agricultural and Applied Economics Association

National Tax Association

REFEREE SERVICE

Energy Journal, Resource and Energy Economics

PROFESSIONAL EXPERIENCE

Development Economics Research Group, World Bank, Consultant

2005 to 2006

OTHER

Programming: Stata, Matlab, ArcMap

Languages: French (reading proficiency).

REFERENCES

Prof. Antonio M. Bento (Committee Chair)
Charles H. Dyson School of Applied Economics and
Management and Graduate Field of Economics
(607) 255-0626
amb396@cornell.edu

Prof. Stephen Coate
Department of Economics
(607) 255-1912
sc163@cornell.edu

Prof. Ravi Kanbur
Charles H. Dyson School of Applied Economics and
Management and Department of Economics
(607) 255-7966
sk145@cornell.edu