

RYAN KELLOGG

Ph.D. Candidate, University of California at Berkeley

Department of Agricultural and Resource Economics
and University of California Energy Institute
207 Giannini Hall #3310
Berkeley, CA 94720-3310

Phone: 510-520-9266
Fax: 510-643-5180
kellogg@are.berkeley.edu
<http://are.berkeley.edu/~kellogg>

RESEARCH INTERESTS

Industrial organization, environmental and energy economics, applied econometrics

DEGREES

- Ph.D. University of California, Berkeley, Agricultural and Resource Economics, 2008 (expected)
- M.Sc. University of California, Berkeley, Agricultural and Resource Economics, 2004
- B.A. Rice University, Economics, 1999
- B.Sc. Rice University, Chemical Engineering, 1999

WORKING PAPERS

- “Learning by Drilling: Inter-Firm Learning and Relationship Persistence in the Texas Oilpatch”
(Job Market Paper)
- “Daylight Time and Energy: Evidence from an Australian Experiment” (with Hendrik Wolff).
Resubmitted. Center for the Study of Energy Markets Working Paper #163
- “Principal-Agent Incentives, Excess Caution, and Market Inefficiency: Evidence from Utility
Regulation” (with Severin Borenstein and Meghan Busse). In submission. NBER Working
Paper #13679

WORK IN PROGRESS

- “To Drill or Not to Drill? The Effect of Expected Price Volatility on Investment”
- “Testing Hotelling: Texas Oil Production and Forward Price Curves”
- “Gasoline Content Regulation and Urban Air Quality” (with Maximilian Auffhammer)

RESEARCH GRANTS

- Coleman Fung Risk Management Grant for “To Drill or Not to Drill? The Effect of Expected Price
Volatility on Investment,” 2007
- Coleman Fung Risk Management Grant for “Principal-Agent Incentives, Excess Caution, and
Market Inefficiency: Evidence from Utility Regulation,” 2007 (with Severin Borenstein and
Meghan Busse)

RESEARCH EXPERIENCE

- University of California Energy Institute:* Sept. 2004 – present
Research assistant for Severin Borenstein, James Bushnell, Meghan Busse, and Catherine
Wolfram
- UC Berkeley Department of Agricultural and Resource Economics:* Sept. 2003 – August 2004
Research assistant for Peter Berck

TEACHING EXPERIENCE

Economics Department, UC Berkeley: Spring 2006

Teaching assistant for graduate general equilibrium theory. Prepared and presented discussion sections, and wrote the course problem sets. Median effectiveness rating: 7 out of 7.

Recipient of Outstanding Graduate Student Instructor Award

Economics Department, UC Berkeley: August 2005

Teaching assistant for graduate course in mathematics for economists. Prepared and presented discussion sections, and wrote the course problem sets. Median effectiveness rating: 7 out of 7.

INDUSTRY EXPERIENCE

BP (formerly British Petroleum): June 1999 – July 2003

Economic analyst for the Alaska Gas Pipeline Project and Alaska oilfield developments

CONFERENCE AND SEMINAR PRESENTATIONS

2008: Occasional California Workshop in Environmental and Resource Economics, Michigan State, MIT (Sloan), UC Berkeley (Ag. & Resource Economics), UC Davis, UC Santa Barbara, University of Chicago (GSB), University of Maryland (Ag. & Resource Economics), University of Michigan, University of Wyoming, Yale School of Management

2007: NBER IO Program Summer Meeting, POWER Research Conference on Electricity Industry Restructuring, UC Berkeley (Economics, Ag. & Resource Economics, Haas), UC Energy Institute

2006: International Industrial Organization Conference, Occasional California Workshop in Environmental and Resource Economics, UC Energy Institute

SERVICE

Co-organizer of the Environmental and Resource Economics Seminar at the Department of Agricultural and Resource Economics, UC Berkeley, 2006-2007

Department of Agricultural and Resource Economics faculty search committee, 2005-2006

Grant reviewer for the California Energy Studies program at the UC Energy Institute

Referee for the *Journal of Environmental Economics and Management* and *Operations Research*

MEDIA COVERAGE

“Daylight Time and Energy: Evidence from an Australian Experiment” featured on ABC National News, CBC Newsworld, CBC Radio One, Australia ABC Radio National, local television and radio, *The Wall Street Journal*, *The Chicago Tribune*, *USNews*, and numerous local newspapers

REFERENCES

Maximilian Auffhammer, Department of Agricultural and Resource Economics
510-643-5472, auffham@are.berkeley.edu

Severin Borenstein, Haas School of Business and UC Energy Institute
510-642-5145, borenste@haas.berkeley.edu

Meghan Busse, Haas School of Business and UC Energy Institute
510-642-5989, meghan@haas.berkeley.edu

Jeffrey Perloff, Department of Agricultural and Resource Economics
510-642-9574, perloff@are.berkeley.edu