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Ph.D., University of California, Davis, 2009

FIELDS

Environmental Economics • Empirical Industrial Organization • Transportation and Energy Economics

CURRENT RESEARCH INTERESTS

The consequences of adoption of environmental policies in energy markets, climate change policy, gasoline, electricity and renewable energy markets.

SELECTED PUBLICATIONS AND WORKING PAPERS

“Transportation Carbon Policies Lead to Large Differences in Land Use” (working paper).

“The Higher Price of Cleaner Fuels: Market Power in the Rail Transport of Fuel Ethanol”
revisions requested from *The Journal of Environmental Economics and Management*.

“Greenhouse Gas Reductions under Low Carbon Fuel Standards?” (with Stephen P. Holland and Christopher Knittel), *American Economic Journal: Economic Policy*, 1(1), February 2009, NBER w13266 and UC Energy Institute WP-167.

“Evidence of a Shift in the Short-Run Price Elasticity of Gasoline Demand” (with Christopher Knittel and Daniel Sperling), *Energy Journal*, 29(1), January 2008, NBER w12530 and UC Energy Institute WP-159.

“Gas Prices and Consumer Driving Behavior”

“Deregulation 30 Years Later: Competition in Concentrated Rail Markets”

“Green Acres? Transportation Carbon Policies and Land Use”