

## **Jonathan Edward Hughes, Assistant Professor**

PhD, University of California, Davis

### **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.

### **PUBLICATIONS AND WORKING PAPERS**

“Some Inconvenient Truths About Climate Change Policy: The Distributional Impacts of Transportation Policies” With Stephen P. Holland, Christopher R. Knittel and Nathan C. Parker. UCEEE WP-220. (in submission)

“The Higher Price of Cleaner Fuels: Market Power in the Rail Transport of Fuel Ethanol” ITS-Davis UCD-ITS-RR-09-20. *The Journal of Environmental Economics and Management*, 62(2), September 2011.

“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”