# Jonathan Kadish

University of California, Berkeley Agricultural + Resource Economics 207 Giannini Hall #3310 Berkeley, CA 94720

Phone: (503) 957-1904 Email: jkadish@berkeley.edu

# Education

Ph.D. Ag + Resource Economics, UC Berkeley, Expected May 2018.

Major Field: *Energy and Environmental Economics* Minor Fields: *Applied Econometrics, Behavioral Economics, Development, Urban Economics* 

M.S. Ag + Resource Economics, UC Berkeley, 2016.

B.A. (Summa Cum Laude) Economics, Environmental Analysis, Pomona College, 2010.

# **Publications & Working Papers**

"Transportation, Market Access, and Urban Development: Evidence from speed limits and Uber," *Job Market Paper*.

"Ground Control to Major Tom: the importance of field surveys in remotely sensed data analysis," (with I. W. Bollinger, T. Carleton, S. Hsiang, J. Proctor, B. Recht, E. Rolf, and V. Shankar), *Working Paper*.

"The Impact of Wind Generation on Wholesale Electricity Prices in the Hydro-Rich Pacific Northwest," (with C.K. Woo, J. Zarnikau, I. Horowitz, J. Wang, and A. Olson), *IEEE Power Systems*, 28.4 (2013), 4245-4253.

"Valuing Vegetation in an Urban Watershed," (with N. R. Netusil), *Landscape and Urban Planning*, 104.1 (2012), 59-65.

#### Works in Progress

"Coordinating Leisure: the fun and forgotten energy policy," (with S. Hsiang).

"What Drives Energy Consumption? A time-use perspective," (with S. Hsiang).

"Traffic Congestion in Urban China: Estimating the health, environmental, and infrastructure costs with population-scale data on human mobility," (*with J. Blumenstock, L. Dong, S. Hsiang*).

"Air Conditioning Dynamics and Climate Change in China," (with G. He, S. Hsiang, M. Auffhammer).

"Do Institutions Matter? Evidence from national borders," (with T. Carleton).

#### **Invited Presentations**

2017: UC Berkeley, Environment & Resources Seminar; UC Berkeley, Trade Lunch; UC Berkeley, Real Estate Preseminar; UC Berkeley, Climate Lunch

2016: Columbia University, Interdisciplinary PhD Workshop in Sustainable Development; UC Berkeley, Real Estate Preseminar

2015: MIT, Graduate Climate Conference; UC Berkeley, Environment & Resources Seminar

2010: NC State, Camp Resources

#### Fellowships & Grants

National Science Foundation Graduate Research Fellowship (\$136,000).

Giannini Foundation Grant (\$26,120).

IRLE Research Grant (\$15,141).

Fisher Center for Real Estate & Urban Economics Research Grant (\$12,000).

#### Awards

Phi Beta Kappa (*1 of 3 Junior Inductees*); Pendleton Prize in Economics; Backstrand Economics Award; Schultz Environmental Award (2008 & 2009); Pomona Scholar (2006 - 2010).

### **Teaching Experience**

Graduate Student Instructor for Spatial Data & Analysis (MPP, UC Berkeley), Fall 2016.

Teaching Assistant for Environmental Economics (Pomona College), Fall 2009.

Mentor and Tutor for Department of Economics (Pomona College), 2006 - 2010.

# **Professional Experience**

Associate, Energy & Environmental Economics, Inc. (E3), 2011 - 2013.

Analyst, Analysis Group Inc., 2010 - 2011.

Last updated: October 8, 2017