# Steven Charles Buck

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Department of Agricultural Economics

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#### **EMPLOYMENT**

Assistant Professor, University of Kentucky

August 2015 – Present

Postdoctoral Researcher & Instructor, U.C., Berkeley

Associate (Water Economist), The Brattle Group

August 2011 – July 2013

#### **EDUCATION**

Ph.D. Agricultural & Resource Economics, U.C., Berkeley

Dissertation: "Essays in Water Resource and Agricultural Economics"

M.S. Agricultural & Applied Economics, Virginia Tech

May 2006

M.S. Mathematics, Virginia Tech

May 2005

B.S. Mathematics & B.A. International Studies, University of Dayton

May 2003

## **PUBLICATIONS**

"Land Markets and the Value of Water: Hedonic Analysis Using Repeat Sales of Farmland" with Maximilian Auffhammer and David Sunding. 2014. *American Journal of Agricultural Economics*, vol. 96(4), 953-969. *[Lead article]* 

"Reputation in a Public Goods Game: Taking the Design of Credit Bureaus to the Lab" with Craig McIntosh, Elisabeth Sadoulet, and Tomas Rosada. 2013. *Journal of Economic Behavior and Organization*, vol. 95, 270-285.

"Agricultural Extension, Trust and Farmer Learning: Results from Economic Experiments in Ecuador" with Jeffrey Alwang. 2011. *Agricultural Economics*, vol. 42(6), 685-699.

### **TEACHING EXPERIENCE**

Course Instructor, Water Resource Economics (online grad.), Cal. State-Fresno	Spring 2015
Course Instructor, Applied Econometrics (undergrad.), U.C., Berkeley	Spring 2014, 2015
Course Instructor (5 lectures), Production, I.O. & Regulation (grad.), U.C., Berkeley	Fall 2014
Course Instructor, Health & Environmental Economic Policy (undergrad.), U.C., Berkel	ey Fall 2013

Course Instructor, Introduction to Statistics (graduate summer boot camp), U.C., Berkeley	Summer 2012
Teaching Assistant, Applied Econometrics (grad.), U.C., Berkeley	Fall 2010
Teaching Assistant, Mathematics for Economists (grad.), U.C., Berkeley	Fall 2009
Course Instructor, Calculus (undergrad.), Virginia Tech	Fall 2004

## **GRADUATE RESEARCH EXPERIENCE**

Research Assistant to Professor David Sunding, U.C., Berkeley	2010 - 2011
NSF Research Fellowship (IGERT: Politics, Economics, Psychology and Public Policy)	2007 – 2009
Research Assistant to Professor Elisabeth Sadoulet, U.C., Berkeley	2006 – 2007
Research Assistant to Professor Jeffrey Alwang, Virginia Tech	2005 - 2006

#### PRESENTATIONS & INVITED SEMINARS

- 2015: AAEA & WAEA Joint Annual Meeting in San Francisco, Public Policy Institute of California, University of Kentucky.
- 2014: 11th Annual Meeting of the International Water Resource Economics Consortium (IWREC).
- 2013: Bay Area Water Supply and Conservation Agency.
- 2012: Dept. of Agricultural & Resource Economics, U.C., Berkeley.
- 2011: Western Economic Association International, 9th Biennial Pacific Rim Conference, Queensland University of Technology, Brisbane, Australia; Dept. of Agricultural & Resource Economics, U.C., Berkeley.
- 2010: Dept. of Agricultural, Environmental and Development Economics, The Ohio State University.
- 2009: AMID/BREAD Summer School, University of Namur, Belgium.
- 2008: Trifinio Meetings in Esquipulas, Guatemala; National Science Foundation IGERT Conference.
- 2007: Economic Science Association North American Meetings, University of Arizona; Universidad de Rafael Landivar, Guatemala.
- 2006: Northeastern Universities Development Consortium Conference (NEUDC), Cornell University;
  American Agricultural Economics Association Meetings in Long Beach; Brown Bag Seminar in
  Microfinance, The Ohio State University; Thiel College.

Last updated: October 7, 2015.