

ELLEN M. BRUNO

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Giannini Hall

Berkeley, CA 94720

EDUCATION

University of California, Davis 2018
Ph.D. in Agricultural and Resource Economics

Dissertation: *An Evaluation of Policy Instruments for Sustainable Groundwater Management*
Committee: Richard Sexton and Katrina Jessoe (co-chairs), Pierre Mérel, Michael Hanemann

University of California, Davis 2016
M.S. in Agricultural and Resource Economics

University of California, San Diego 2013
B.S. in Management Science, *summa cum laude*
Minors in Math, Environmental Science

EMPLOYMENT

07/2018- present Assistant Specialist in Cooperative Extension, Department of Agricultural and Resource Economics, University of California, Berkeley

PUBLICATIONS

“The Economic Impacts of Agricultural Groundwater Markets.” August 2018. *ARE Update* 21(6): 9-11. University of California Giannini Foundation of Agricultural Economics. [Link](#)

“California’s New Groundwater Law and the Implications for Groundwater Markets.” March 2017. *ARE Update* 20(4):1-4. University of California Giannini Foundation of Agricultural Economics. [Link](#)

“Coping with Future Water Woes in the Western United States” July 2015. *EOS* 96. [Link](#)

WORKING PAPERS

“The Gains from Agricultural Groundwater Trade and the Impacts of Market Power” (with Richard Sexton)

“Water Markets and Climate Change Adaptation: Micro-level Evidence on Agricultural Water Demand” (with Katrina Jessoe)

TEACHING EXPERIENCE

2017 *Associate Instructor* Intermediate Microeconomics, UC Davis

2014 *Teaching Assistant* Econometric Theory and Applications, UC Davis

2014 *Teaching Assistant* Intermediate Microeconomics, UC Davis

GRANTS AND AWARDS

- 2018 Giannini Foundation of Agricultural Economics Grant
“The Economics of Groundwater Quality in California Agriculture”
- 2017 UC Water Challenge Grant
“Sustainable Groundwater in California: Managing Water Use with Economic Instruments” (with K. Jessoe, R. Sexton, and W.M. Hanemann)
- 2017 Award for Most Downloaded Article in the 2016-2017 Issue of *ARE Update*
- 2017 Outstanding Graduate Paper Award, *Western Agricultural Economics Association*
- 2017 Giannini Foundation of Agricultural Economics Grant
“Managing Agricultural Water Use for Sustainable Groundwater in California”
(with K.K. Jessoe and R.J. Sexton)
- 2017 Giannini Foundation Agricultural Economics Graduate Student Fellowship
- 2014 National Science Foundation Integrative Graduate Education & Research Traineeship
Climate Change, Water, and Society
- 2013 Joel Dean Award for Excellence in Management Science, *UC San Diego*

CONFERENCE AND SEMINAR PRESENTATIONS

- 2018 Agricultural & Applied Economics Association Annual Meeting in Washington, D.C.
- 2018 Department of Environmental Science & Policy, University of California, Davis
- 2017 Department of Environment, Water, and Natural Resources, Government of South Australia
- 2017 Australian Agricultural & Resource Economics Society, Southern Australian Branch
- 2017 Department of Agricultural & Resource Economics, University of Western Australia
- 2017 Agricultural & Applied Economics Association Annual Meeting in Chicago, IL
- 2017 Western Agricultural Economics Association Annual Meeting in Lake Tahoe, NV
- 2016 Giannini Foundation of Agricultural Economics Student Conference in Davis, CA

SERVICE

- 2018 Referee: *American Journal of Agricultural Economics, Water Resources Research*
- 2017 Professional Development Seminar Series for Graduate Students in Teaching, *Organizer*
- 2015 Climate Change, Water, and Society Conference, *Co-organizer*
“Water Scarcity in the West: Past, Present, Future”

PROFESSIONAL MEMBERSHIP

Agricultural and Applied Economics Association, American Economic Association, Association of Environmental and Resource Economists, Western Agricultural Economics Association, Phi Beta Kappa Honor Society