

ANDREW W. STEVENS

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EDUCATION

Ph.D.	University of California, Berkeley, Agricultural and Resource Economics	2017
	Dissertation: <i>Empirical Analyses in Agricultural and Resource Economics</i>	
M.S.	University of California, Berkeley, Agricultural and Resource Economics	2013
B.A.	University of Chicago, Economics	2012

POSITIONS HELD

University of Wisconsin–Madison		
Assistant Professor, Agricultural and Applied Economics		2019 – present
Affiliate, Teaching Academy		2020 – present
Affiliate, Nelson Institute for Environmental Studies		2019 – present
Faculty Associate, Center for Integrated Agricultural Systems		2019 – present
Mississippi State University		
Assistant Professor, Agricultural Economics		2017 – 2019
University of California, Berkeley		
Graduate Student Researcher, Agricultural and Resource Economics		2012 – 2017
United States Department of Agriculture Economic Research Service		
Student Trainee (Economics)		Summer 2014
University of Chicago		
Research Assistant, Environment, Agriculture, and Food Working Group		2010 – 2012
University of Minnesota, Twin Cities		
Research Assistant, Applied Economics		Summer 2009

SPECIAL HONORS AND AWARDS

Taylor-Hibbard Club Excellence in Teaching Award		2020
University of Wisconsin–Madison, Agricultural and Applied Economics		
Outstanding Reviewer, <i>American Journal of Agricultural Economics</i>		2019
Gamma Sigma Delta ($\Gamma\Sigma\Delta$) Honor Society of Agriculture		2018
Graduate Student Teaching Award, AAEA Teaching, Learning, and Communications Section		2016
Graduate Student Assessment Fellowship		2015 – 2016
University of California, Berkeley, Center for Teaching and Learning		
Chester O. McCorkle, Jr. Student Scholarship, AAEA Trust		2015
Outstanding Graduate Student Instructor Award		2015
University of California, Berkeley Graduate Division		
Student Research Fellowship, University of California Berkeley Food Institute		2015
T. Kimball Brooker Prize, University of Chicago		2012

RESEARCH AND PUBLICATIONS

Notes: *peer-reviewed publication, †published prior to appointment at UW–Madison

Journal Articles

- [8] *Berck, P., G. Englander, S. Gold, S. He, J. Horsager, S. Kaplan, M. Sears, **A. Stevens**, C. Trachtman, R. Taylor, & S. B. Villas-Boas (forthcoming). Recycling Policies, Behavior and Convenience: Survey Evidence from the CalRecycle Program. *Applied Economic Perspectives and Policy*.
- [7] *Liao, S. F., M. S. Hasan, Z. Yang, **A. W. Stevens**, J. Brett, & Z. Peng (2020). [Feeding Arsenic-Containing Rice Bran to Growing Pigs: Growth Performance, Arsenic Tissue Distribution, and Arsenic Excretion](#). *International Journal of Environmental Research and Public Health*, 17(22), 8530.
- [6] *[†]**Stevens, A. W.** (2019). [Economic Theory Provides Insights for Soil Health Policy](#). *Choices*, 34(2).
- [5] *[†]**Stevens, A. W.** (2019). [Assessing Student Learning Using a Digital Grading Platform](#). *Applied Economics Teaching Resources*, 1(1), 18–24.
- [4] *[†]Hilger, J., E. Hallstein, **A. W. Stevens**, & S. Villas-Boas (2019). [Measuring Willingness to Pay for Environmental Attributes in Seafood](#). *Environmental and Resource Economics*, 73(1), 307–332.
- [3] *[†]**Stevens, A. W.** (2018). [Review: The economics of soil health](#). *Food Policy*, 80, 1–9.
- [2] *[†]**Stevens, A. W.** (2017). [Quinoa quandary: Cultural tastes and nutrition in Peru](#). *Food Policy*, 71, 132–142.
- [1] *[†]Berck, P., J. Moe-Lange, **A. Stevens**, & S. Villas-Boas (2016). [Measuring Consumer Responses to a Bottled Water Tax Policy](#). *American Journal of Agricultural Economics*, 98(4), 981–996.

Other Publications

- [3] [†]**Stevens, A. W.** (2019). [Theme Overview: Soil Health Policy in the United States and Abroad](#). *Choices*, 34(2).
- [2] [†]Berck, P., G. Englander, S. Gold, Y. He, J. Horsager, S. Kaplan, **A. Stevens**, R. Taylor, C. Trachtman, M. Van Dop, & S. Villas-Boas (2018). [Convenient Beverage Recycling in California](#). A Report to the California State Legislature.
- [1] [†]**Stevens, A.**, P. Berck, & S. B. Villas-Boas (2016). [Taxing Bottled Water as an Environmental Policy](#). *Agricultural and Resource Economics Update*, 19(4), 9–11. University of California Giannini Foundation of Agricultural Economics.

Working Papers

- Burlig, F. & **A. W. Stevens**, Reap What Your Friends Sow: Social Networks and Technology Adoption.
- Stevens, A. W.**, Temperature, Wages, and Agricultural Labor Productivity.
- Stevens, A. W.** & W. B. Bradley, Crop Rotations and Risk Management in Mississippi Delta Agriculture.
- Thomas, B., L. Fan, & **A. W. Stevens**, Consumer Purchasing Response to Genetically Engineered Labeling.
- Stevens, A. W.**, Ethanol Refineries and Local Land Use.
- Stevens, A. W.**, Estimating Agricultural Acreage Responses to Input Prices: Groundwater in California.
- Stevens, A. W.**, Labor Relations, Brand Value, and Trust in Agricultural Cooperatives.

RESEARCH SUPPORT

USDA National Institute of Food and Agriculture (Co-PI) – \$1,000,000 <i>Lessons from COVID-19: Positioning Regional Food Supply Chains for Future Pandemics, Natural Disasters and Human-made Crises</i>	2020 – 2022
USDA National Institute of Food and Agriculture (Co-PI) – \$750,000 <i>Efficacy of using ammonium chloride supplements during crisis management to stop growth in various ages of pigs</i>	2020 – 2022
UW–Madison Wisconsin Consortium for Organic Research and Education (Co-PI) – \$92,000 <i>Retail Competition, Marketing, and Opportunities for Organic Food in the Upper Midwest</i>	2020 – 2022
UW–Madison Office of the Vice Chancellor for Research and Graduate Education (PI) – \$41,878 <i>Measuring Food Security and Educational Outcomes Among College Students</i>	2020 – 2021
Mississippi Soybean Promotion Board (PI) – \$35,200 <i>Crop Rotation and Risk Management for Mississippi Soybean Producers</i>	2019 – 2020
Mississippi Soybean Promotion Board (PI) – \$34,076 <i>Incorporating Crop Rotation Decisions into a Comprehensive Model of Soybean Yields</i>	2018 – 2019
Miss. State Univ. CALS/MAFES Undergraduate Research Scholars Program (PI) – \$3,000 <i>Crop rotations' effects on yield in Mississippi Delta agriculture</i>	2018 – 2019
Purdue University Center for Food and Agricultural Business (PI) – \$18,854 <i>Labor Relations, Brand Value, and Trust in Agricultural Cooperatives</i>	2018
Giannini Foundation Mini-Grant (L. Karp, PI) – \$26,306 <i>Estimating Agricultural Acreage Responses to Input Prices: Groundwater in California</i>	2015

INVITED PRESENTATIONS

2020	Online Agricultural and Resource Economics Seminar (OARES); University of California, Berkeley, Agricultural Economics Workshop; University of Wisconsin–Madison, Food Research Institute
2019	Manaaki Whenua – Landcare Research (New Zealand); University of Sydney, School of Economics; University of Wisconsin–Madison, Agricultural and Applied Economics
2018	Minnesota State University Moorhead, Economics, Law, and Politics; Soil Health Institute; Mississippi State University, Center for Teaching and Learning
2017	USDA Economic Research Service; Resources for the Future; University of California, Berkeley, Summer Institute for Preparing Future Faculty; University of Idaho, Agricultural Economics and Rural Sociology; University of Arizona, Agricultural and Resource Economics; National Socio-Environmental Synthesis Center; Mississippi State University, Agricultural Economics; Pennsylvania State University, Agricultural Economics, Sociology, and Education; Mount Holyoke College, Economics; Iowa State University, Economics
2016	University of Minnesota, Applied Economics; University of California, Berkeley, Economics Labor Lunch; University of California, Berkeley, Agricultural and Resource Economics; University of California, Berkeley, Center for Teaching and Learning
2015	University of Chicago, Program on the Global Environment; East Bay Alliance for a Sustainable Economy (Oakland, CA)

2014 University of Minnesota Applied Economics; USDA Economic Research Service (×2)

2012 Evangelical Lutheran Church in America World Hunger (Chicago, IL)

CONFERENCE PRESENTATIONS

2020 Emerging Research on Beginning Farmers and Ranchers (hosted by Farm Foundation and USDA ERS, held virtually); Agricultural and Applied Economics Association (AAEA) Annual Meeting (held virtually); Universities Council on Water Resources and National Institutes for Water Resources (UCOWR/NIWR) Annual Conference (Minneapolis, MN) – *cancelled*; Allied Social Sciences Associations (ASSA) Annual Meeting, AEA-sponsored session (San Diego, CA)

2019 Heartland Environmental and Resource Economics Workshop; “Berckonomics” Conference, University of California, Berkeley; AAEA Annual Meeting (Atlanta, GA); Midwest Economics Association (MEA) Annual Meeting (St. Louis, MO); Southern Agricultural Economics Association (SAEA) Annual Meeting (Birmingham, AL)

2018 National Conference for Food and Agricultural Business (West Lafayette, IN); AAEA Annual Meeting (Washington, D. C.); World Congress of Environmental and Resource Economists (Gothenburg, Sweden); Tennessee Empirical Applied Microeconomics Festival (TEAM-Fest; Knoxville, TN); SAEA Annual Meeting (Jacksonville, FL)

2017 Heartland Environmental and Resource Economics Workshop; IZA Workshop on Environment and Labor Markets; AAEA Annual Meeting (Chicago, IL); ASSA Annual Meeting, AERE-sponsored session (Chicago, IL)

2016 Heartland Environmental and Resource Economics Workshop; All-California Labor Economics Conference (Davis, CA); AAEA Annual Meeting (Boston, MA)

2015 AAEA Annual Meeting (San Francisco, CA); Association of Environmental and Resource Economists (AERE) Annual Summer Conference (San Diego, CA); Giannini Agricultural and Resource Economics Student Conference (Riverside, CA)

2014 Columbia University Interdisciplinary PhD Workshop in Sustainable Development; Giannini Agricultural and Resource Economics Student Conference (Davis, CA)

2012 University of Chicago Undergraduate Research Symposium

2011 Indiana University Hoosier Area Food and Sustainability Symposium; University of Chicago Undergraduate Research Symposium

TEACHING

Credentials

Certificate for Veterans’ Administrators and Certifying Officials 2019
Mississippi State University

Certificate in Teaching and Learning in Higher Education 2015
University of California, Berkeley Graduate Division

Pedagogical Development

Excel Initiative: Extending Teaching Professional Development to the Classroom 2020
University of Wisconsin–Madison

Madison Teaching and Learning Excellence 2020
University of Wisconsin–Madison

Teaching Experience

University of Wisconsin–Madison	
AAE/ECON 421: Economic Decision Analysis (undergraduate)	2020
AAE 737: Applied Econometric Analysis III (graduate) (×2)	2020
AAE/ECON 747: Frontiers in Agricultural Economics 2 (graduate)	2020
Mississippi State University	
AEC 4803: Applied Quantitative Research (undergraduate) (×2)	2018 – 2019
AEC 8123: Analysis of Agricultural Markets (graduate) (×2)	2018 – 2019
University of California, Berkeley	
IAS 106: Intermediate Microeconomic Theory (undergraduate)	
Lecturer (×1)	2017
Acting Instructor – Graduate Student (×1)	2016
EEP 162: Economics of Water Resources (undergraduate)	
Graduate Student Instructor (×3)	2014 – 2016
EEP 142: Industrial Organization with Applications to Agriculture and Natural Resources (undergraduate)	
Reader (×1)	2013
California State University, Fresno	
EES 270: Water Economics (graduate; online)	
Lecturer (×1)	2015

GRADUATE ADVISING

Committee Chair or Co-Chair

William (Ben) B. Bradley, Mississippi State University, MS 2020

Committee Member

Marin E. Skidmore, University of Wisconsin–Madison, PhD 2020
 Elizabeth (Betty) M. Thomas, Mississippi State University, MS 2020
 Kaylee K. Wells, Mississippi State University, MS 2019

SERVICE

Public

Delegate, National Economic Education Delegation (NEED) 2019 – present
 Reviewer, USDA NIFA Peer Review Panel: *AFRI – Economics, Markets, and Trade* 2017

Profession

Editorial Board, *Soil Security* 2020 – present
 Topic Leader, Production Economics, Selected Presentations, AAEA Annual Meeting 2019 – 2021
 Secretary/Treasurer, Agricultural Finance and Management (AFM) Section, AAEA 2018 – 2021
 Reviewer, Selected Presentations, AAEA Annual Meeting (×3) 2018 – 2020
 Mentor for AAEA Match-up program at the ASSA Annual Meeting (×3) 2018 – 2020
 Guest Editor, *Choices*, “Soil Health Policy in the United States and Abroad” 2019
 Discussant, Undergraduate Session, Midwest Economic Association Annual Meeting 2019

Referee and review service for:

American Journal of Agricultural Economics; Applied Economic Perspectives and Policy; Applied Economics Teaching Resources; Canadian Journal of Agricultural Economics, Choices, Economic Development and Cultural Change; Economic Inquiry; European Journal of Agronomy; Food Policy; Journal of Agricultural and Applied Economics; Journal of Agricultural and Resource Economics; Journal of Development Economics; Journal of Environmental Economics and Management; Journal of Policy Analysis and Management; Journal of Productivity Analysis; Natural Resource Modeling; PLOS ONE; Rhode Island Sea Grant; Saskatchewan Cattlemen's Association; Sustainability

University

Officer Education Committee, University of Wisconsin–Madison	2020 – 2023
Instructional Technology Advisory Committee, Mississippi State University	2018 – 2019
Senator, Parliamentarian, and Chair of the Charter and Bylaws Committee, Division of Agriculture, Forestry, and Veterinary Medicine (DAFVM) Faculty Senate, Mississippi State University	2018 – 2019
Judge, Mississippi State University Undergraduate Research Symposium (×2)	2018
Judge, Mississippi State University Graduate Research Symposium	2018
Rules Officer, Graduate Assembly, University of California, Berkeley	2016 – 2017
University of California, Berkeley Academic Senate Committee on Courses of Instruction	2015 – 2016
Delegate, Graduate Assembly, University of California, Berkeley	2015 – 2016
Workshop Leader, University of California, Berkeley Teaching Conference for New GSIs (×3)	2015 – 2016
Senior Class Gift Committee, University of Chicago	2011 – 2012

Department

Placement Committee, University of Wisconsin–Madison, Agricultural and Applied Economics	2020 – 2021
Justice, Equity, Diversity, and Inclusion Committee, University of Wisconsin–Madison, Agricultural and Applied Economics	2020 – 2021
Graduate Committee, University of Wisconsin–Madison, Agricultural and Applied Economics	2019 – 2021
Seminar Committee, Mississippi State University, Agricultural Economics	2017 – 2019
Curriculum Committee, Mississippi State University, Agricultural Economics	2017 – 2019
Staff Search Committee, Mississippi State University, Agricultural Economics	2018
Faculty Search Committee, Mississippi State University, Agricultural Economics	2017 – 2018
Student Technology Committee, University of California, Berkeley, Agricultural and Resource Economics	2015 – 2017
Organizing Committee, Giannini Agricultural and Resource Economics Student Conference	2014 – 2016

PROFESSIONAL MEMBERSHIPS

Agricultural and Applied Economics Association
American Economic Association
USDA Economists Group

POPULAR PRESS

[“Is LGBT equality economically beneficial for all?”](#) Book Review, *The Christian Century*, 137(16), pp. 38–39, July 29, 2020 (online: July 23, 2020)

[“Meat Industry Continues To Adapt To COVID-19,”](#) Interview, *WORT Local News*, WORT 89.9 FM, June 16, 2020

[“USDA Outlines Rules For \\$19 Billion in Farm Aid,”](#) Interview, *Central Time*, Wisconsin Public Radio, May 21, 2020

[“COVID-19 taking toll on economy, experts say,”](#) Interview, NBC15, WMBC, May 17, 2020

[“How wealth and unjust tax policy erode democracy,”](#) Book Review, *The Christian Century*, 137(2), pp. 42–43, January 15, 2020 (online: January 9, 2020)

[“An economist’s call for a politics of global solidarity,”](#) Book Review, *The Christian Century*, 135(24), p. 42, November 21, 2018 (online: November 12, 2018)

[“Taxes on bottled water are better at raising money than reducing litter,”](#) LSE United States American Politics and Policy Blog, December 6, 2016

[“Consumers Respond to a Tax on Bottled Water,”](#) Guest Editorial, *Today’s Grocer*, 58(4), p. 6, July, 2016

[Interview](#), *This Is Berkeley* podcast, April 27, 2016

[Interview](#), *The Graduates*, KALX 90.7 FM, June 3, 2014

Last updated: November, 2020