
ACADEMIC APPOINTMENTS

Teaching Assistant Professor July 2018 - Present
University of Nevada, Reno
Department of Economics
College of Business

EDUCATION

Iowa State University, Ames, Iowa August 2018
Ph.D., Economics
Dissertation Title: Genetically engineered crops: Consumers' acceptance and farmers' adoption
Major Professors: Dr. Wallace Huffman and Dr. Peter Orazem

St. Lawrence University, Canton, NY 2011
B.S. Mathematics & Economics, *Minors:* Statistics & Psychology

RESEARCH INTERESTS

Agricultural Economics: land use, food systems, and genetically engineered food products

PEER-REVIEWED PUBLICATIONS

Lacy, K., Orazem, P. F., & Schneekloth, S. (2022). Measuring the American farm size distribution. *American Journal of Agricultural Economics*. <http://doi.org/10.1111/ajae.12318>

Lacy, K., Schaefer, K. A., Scheitrum, D. P., & Klein, K. Y. (2021). The economic value of genetically engineered mosquitoes as a Malaria control strategy depends on local transmission rates. *Biotechnology journal* 12(6), 1-10. <https://doi.org/10.1002/biot.202100373>

Lacy, K., Ward, R., Bordigioni, M., Emm, S., Allen, K., & Whyte, A. (2021). Issues and Implications of New Conversations Around Meat Supply in the West. *Western Economics Forum* 19(1), 21-32.

Lacy, K., Parker, E., Sørensen, T., & Shapoval, O. (2020). A Fire Sales for an Incombustible Commodity: Entry and Exit in the Helium Market. *Applied Economics Teaching Resources*, 2(4), 20-33.

Kiesel, K., Zuo, N., Plakias, Z. T., Peña-Lévano, L. M., Barkley, A., **Lacy, K.**, Hanson, E., & Treme, J. (2020). Enhancing Student Engagement in a Changing Academic Environment - Tested Innovations for Traditional Classes and Online Teaching. *Applied Economics Teaching Resources*, 2(3), 16-28.

Lacy, K., Sørensen, T. & Gibbons, E. (2020). Government Cheese Case Study. *Applied Economics Teaching Resources*, 2(1), 14-35.

Lacy, K. & Huffman, W.E. (2016). Consumer Demand for Potato Products and Willingness-to-Pay for Low-Acrylamide, Sulfite-Free Fresh Potatoes and Dices: Evidence from Lab Auctions. *Journal of Agricultural and Resource Economics*, 41(1), 116-137.

Miranowski, J. A. & **Lacy, K. M.** (2017). When Do Resistance Management Practices Pay for the Farmer and Society? The Case of Western Corn Rootworm. *AgBioForum*, 19(2), 173-183.

EXTENSION PUBLICATIONS

Emm, S., **Lacy, K.**, Bordigioni, M., Bishop, C., & Chichester, L. (2021). Changes in Behavior of Local Meat Consumers due to COVID-19 in Nevada. *Journal of the NACAA*, 14(2).

ARTICLES/RESEARCH BRIEF

Lacy, K., Bordigioni, M., Ward, R., Emm, S., Allen, K., & Whyte, A. Consumer Preferences for Locally Raised Beef. *Wester Rural Development Center Research Brief*. ([Link](#))

WORK UNDER REVIEW

“Knowledge Gains and Household Adoption of Genetically Engineered Potatoes: The Role of Information and Agreement” (with Wallace Huffman and Jonathan McFadden)

WORK IN PROGRESS

“Reducing malnutrition and improving child health during the era of climate change: Is health insurance effective?” (with Anaka Aiyar and Dilek Uz)

“The distribution of ranch sizes in the U.S.”

“Shifting preferences for locally raised beef and consumer shopping patterns”

“Effect of intrinsic conservation beliefs and extrinsic budget shift on printing use” (with Peter Orazem)

GRANTS - FUNDED

Chambers, J. (PI), B. Hanberry, L. Ellsworth, **K. Lacy**, M. Reeves, K. Short, E. Strand, and A. Urza (Co-PIs). “Using Next Generation Fuels Data and Outcome-Based Metrics in Fire Risk Assessments for High Value Resources in the Sagebrush Biome.”

Sponsor: Joint Fire Science Program

Years: 2020 - 2023

Amount: \$497,624

GRANTS - UNDER REVIEW

K. Lacy (PI), A. Aiyar, & S. Mukhopadhyay (Co-PIs). “ Impacts of public policies and innovations on food & nutritional security of vulnerable households.”

Sponsor: RWJF and USDA

Years: 2023 - 2025

Amount: \$99,540

GRANTS - SUBMITTED, NOT FUNDED

Co-PI: Nevada Small to Medium-sized Farms’ Response to Food Systems and Distribution After COVID-19. *USDA – AFRI*. Fall 2021. Budget: \$637,953.00

PI at UNR: Improving US Beef Industry Resilience Through True Cost Accounting. *USDA - submitted through Arizona State University*. Spring 2021. Budget: \$314,154.00

PI: Establishing an Annual Producer Survey to Strengthen and Sustain Agriculture in Nevada. *WSARE*. Spring 2021. Budget: \$300,000.00

Co-PI: Professionals and Producers Collaborating to Evaluate COVID-19 Economic Impacts and Enhance the Resiliency of Agricultural Systems. *WSARE*. Fall 2020. Budget: \$75,000.00

Co-PI: Rapid Evaluation, Mitigation, And Adaptation Of Us Agricultural Systems To Covid-19 Economic Impacts Integrating Research And Extension Methods. *USDA NIFA*. Summer 2020. Budget: \$999,000.00

PI: A Systems Approach to Estimating and Potentially Meeting Consumer Demand for Locally Grown Foods in Nevada. *WSARE*. Spring 2020. Budget: \$335,000.00

CONFERENCE PRESENTATIONS

AAEA Annual Meetings August 6, 2020

Panelist: Transitioning to a New Online Environment - Lessons Learned

AAEA Annual Meetings July 21-23, 2019

Presentation: Government Cheese: A Case Study of Price Supports.

AAEA Annual Meetings July 21-23, 2019

Presentation: Minimizing Chaos - Teaching with Experiments in Large Classes

Teaching Tips from Award Winners, AAEA Annual Meetings August 5-8, 2018

Presentation: Team Based Learning: What I learned teaching as a graduate student.

TEACHING

Primary Instructor

ECON 102: Principles of Microeconomics, University of Nevada, Reno

ECON 103: Principles of Macroeconomics, University of Nevada, Reno

ECON 262: Principles of Statistics II, University of Nevada, Reno

ECON 307: Environmental Economics, University of Nevada, Reno

ECON 322: Ag. Commodity Markets and Risk Management, University of Nevada, Reno

HON 220: Introduction to Economic Theory and Policy, University of Nevada, Reno

BADM 700: Business Statistics for Decision Making, University of Nevada, Reno

ECON 301: Intermediate Microeconomics, Iowa State University

HONORS AND AWARDS

Graduate Faculty Excellence in Teaching, <i>University of Nevada, Reno</i>	2022
Senior Scholar Mentor, <i>University of Nevada, Reno</i>	Fall 2021
Graduate Student Teaching Award, <i>AAEA TLC</i>	August 2018
Teaching Excellence Award, <i>Iowa State University</i>	2017
Leading the Bioeconomy Graduate Fellowship, <i>BRT, ISU</i> (\$33,000)	Fall 2014 - Fall 2015

PROFESSIONAL DEVELOPMENT

Certificate in Effective Instruction, ACUE, <i>University of Nevada, Reno</i>	Fall 2018 - Spring 2019
Preparing Future Faculty, <i>Iowa State University</i>	Fall 2017
Team Based Learning Workshop, CELT, <i>ISU</i>	Spring 2017
Graduate Student Workshop in Experimental Economics, IFREE, <i>Chapman University</i>	January 6 - 10, 2015

SERVICES

<i>University of Nevada, Reno</i>	
COB Statistics Committee, <i>Chair</i>	Fall 2019 - Present
Graduate Co-Placement Director	Spring 2020 - Present
Academic Integrity Board	Spring 2022 - Present