

## EDUCATION

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### University of California, Davis

Expected Completion: 2023

Ph.D. Agricultural and Resource Economics

Committee: Katrina K. Jessoe (co-chair), Richard J. Sexton (co-chair), and Jamie Hansen-Lewis

Dissertation: *Adaptation, Resilience, and Environmental Impacts of the Agriculture and Food Supply Chains*

### Kansas State University

2014-2018

B.S. Agricultural Economics, *summa cum laude*

## PEER-REVIEWED PUBLICATIONS

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“Organic Grains and Livestock: Factors That Influence Outcomes in Thinly Traded Markets.” With Tina L. Saitone, Richard J. Sexton, Sharon Raszap Skorbiansky, and Suzanne Thornsby. United States Department of Agriculture Economic Research Service. *ERR*-303. (2022)

## WORKING PAPERS

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“The Costs of Nitrate Pollution in Drinking Water”

“Unintended Costs of Climate Change Adaptation: Agricultural Wells and Access to Drinking Water” (with Ellen Bruno, Nick Hagerty, and Katrina Jessoe)

“Market Structure and Resilience of the Food Supply Chain Under Extreme Events” (with Meilin Ma and Richard J. Sexton)

“The Impact of the ASEAN Economic Community on Agricultural Trade” (with Pattawee Puangchit)

## GRANTS

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USDA Rural and Resource Economics Division - \$25,000 2021  
with Aaron Horzencik (USDA) and Katrina Jessoe

Giannini Foundation for Agricultural Economics - \$29,968.12 2021  
with Katrina Jessoe

King Climate Action Initiative (K-CAI) - \$7,560 2021  
with Ellen Bruno, Nick Hagerty, and Katrina Jessoe

USDA COVID-19 Research - \$50,000 2020  
with Richard J. Sexton

## PRESENTATIONS

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Camp Resources XXVIII in Asheville, NC,  
“The Costs of Nitrate Pollution in Drinking Water”, August 2022

Agriculture and Applied Economics Association Annual Meeting in Anaheim, CA,  
“The Costs of Nitrate Pollution in Drinking Water”, August 2022

Agriculture and Applied Economics Association Annual Meeting in Anaheim, CA,  
“Consequences of Climate Change Adaptation: Agricultural Wells and Access to Drinking Water”,  
August 2022

Agriculture and Applied Economics Association Annual Meeting in Anaheim, CA,  
“Market Structure and Resilience of the Food Supply Chain Under Extreme Events”, August 2022

Association of Environmental and Resource Economists Summer Conference in Miami, FL,  
“The Costs of Nitrate Pollution in Drinking Water”, June 2022

SSC-76 Economics and Management of Risk in Agriculture and Natural Resources in Kansas City, MO,  
“Market Structure and Resilience of the Food Supply Chain Under Extreme Events, April 2022

Agricultural and Applied Economics Association Annual Meeting in Washington D.C.  
“The Impact of Walmart Super-centers on Local Grocery Stores in Kansas”, August 2018

## TEACHING EXPERIENCE

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Financial Economics (UC Davis) with Jens Hilscher	2019,2020
Farm Management (UC Davis) with Henry House	2019
Intermediate Microeconomics (UC Davis) with Holly Liu	2018
Agricultural Policy (KSU) with Barry Flichbaugh	2016
General Agriculture (KSU) with Sharon Thielen	2015

## REFeree SERVICES

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*Western Economic Forum*

## SERVICE & AWARDS

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Scott McNiven Community Service Award	2022
Ag and Resource Economics GSA President	2021-2022
Diversity and Inclusion in Research, Education, and Career Training Program	2021-2022
- Student Cafe Coordinator	
- Anti-Racism Mentoring Committee	
Undergraduate and Master’s Student Research Mentor (2 students)	2020-2022
Bwoga Elementary Library Project - Development and Economic Analyst	2020-Present
WAEA Outstanding Senior (KSU)	2018
College of Agriculture Student of the Year (KSU)	2017-2018

## CONSULTING & OTHER ECONOMIC WORK

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UC Davis Agricultural Water Center	2022-Present
Litigation Consulting - <i>Hoppe Law Group</i>	2021
Research Assistant (UC Davis) with Katrina Jessoe	2021-Present
with Richard Sexton	2018-Present
Center for Risk Management (KSU) AgManager Report: <i>Health Effects and Recalls of Beef E. coli from 2010-2015</i>	2017
Economist Intern- <i>Kansas Department of Agriculture</i>	2017-2018
College of Agriculture (KSU) Honor's Thesis	2015-2018

## REFERENCES

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### **Richard J. Sexton**

Distinguished Professor

UC Davis

Ag and Resource Economics

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### **Katrina K. Jessoe**

Associate Professor

UC Davis

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