# MERRI ELIZABETH DAY

September 2022

**EDUCATION** 

2022 – present Kansas State University

PhD. Agricultural Economics

Research Interest: Livestock Economics, Animal Health, Sustainability

2020 – 2021 University of Arkansas

M.S. Agricultural Economics Major Advisor: Qiuqiong Huang

Thesis: Use Patterns and Influencing Factors of Irrigation Best Management

Practices in the Lower Mississippi River Basin

2015 – 2018 Auburn University

B.S. Agricultural Business and Economics, magna cum laude

RESEARCH EXPERIENCE

Jan. 2022 – present Graduate Research Assistant, Kansas State University

Manhattan, KS

Aug. 2020 – Dec. 2021 Graduate Research Assistant, University of Arkansas

Fayetteville, AR

TEACHING ACTIVITIES

Jan. 2022 – present Graduate Teaching Assistant, Kansas State University, Department of

Agricultural Economics

AGEC 501 Data Analysis and Optimization

Dr. Dustin Pendell, Spring 2022

Aug. 2022 – Dec. 2021 Graduate Teaching Assistant, University of Arkansas, Department of

Agricultural Economics and Agribusiness

AGEC 3403 Farm Business Management

Dr. Nathan Kemper, Fall 2020

AGEC 2103 Principles of Agricultural Macroeconomics

Dr. Jennie Popp, Spring 2021

AGEC 4603 Food Economics and Health

Dr. Di Fang, Spring 2021

## PROFESSIONAL EXPERIENCE

Dec. 2018 – Jul. 2020 Loan Officer, The Citizens Bank

Greensboro, AL

May 2017 – Aug. 2018 Technician, Scott-Ritchey Research Center

Auburn, AL

May 2016 – Dec. 2016 Technician, Auburn University, Dept. of Crop, Soil, and Env. Science

Auburn, AL

Jun. 2015 – Aug. 2015 Traffic Intern, Phifer Incorporated

Tuscaloosa, AL

#### ACADEMIC PRESENTATIONS

## **Presentations**

"Water Management Practices and Use Patterns." Universities Council on Water Resources/The National Institutes for Water Resources, Annual Water Resources Conference, June 8, 2021. Virtual.

"Irrigation Best Management Practices: Influencing Factors in Arkansas, Louisiana, and Mississippi." Universities Council on Water Resources/The National Institutes for Water Resources, Annual Water Resources Conference, June 14, 2022. Greenville, South Carolina.

#### **Posters**

"Irrigation Best Management Practices: Influencing Factors in Arkansas, Louisiana, and Mississippi." Agricultural and Applied Economics Association, 2022 Annual Meeting, July 31-August 2. Anaheim, California.

## **WORKING PAPERS**

Lancaster, P. A., D. Presley, D. Pendell, W. H. Fick, A. Ahlers, A. Ricketts, **M. E. Day**, and M. Tang. 2022. "Assessing human benefits of grazing rangelands in the Great Plains." Working Paper, Kansas State University.

**Day, M. E.**, Q. Huang, C. G. Henry, and L. J. Krutz. 2021. "Irrigation Best Management Practices: Influencing Factors in Arkansas, Louisiana, and Mississippi." *Submitted for review*.

**Day, M. E.**, Q. Huang, C. G. Henry, and L. J. Krutz. 2021. "Irrigation Best Management Practices and Use Patterns in Arkansas, Louisiana, and Mississippi." *Submitted for review*.