

JAIME R. LUKE

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- EDUCATION:**
- Kansas State University**, Manhattan, KS **Expected Graduation: May 2024**
4.0 G.P.A.
Doctor of Philosophy – Agricultural Economics
- University of Missouri**, Columbia, MO **May 2021**
3.97 G.P.A.
Master of Science – Agricultural & Applied Economics
- Bachelor of Science – Agricultural Economics **May 2018**
Minor – International Agriculture **3.98 G.P.A.**
- WORK EXPERIENCE:**
- Kansas State University Department of Agricultural Economics** **June 2021 – Present**
Graduate Research Assistant
- Generate extension outreach documents to highlight trends in U.S. meat export markets
 - Analyze consumer meat demand data to understand changing market dynamics
- University of Missouri Division of Applied Social Sciences (DASS)** **August 2019 – May 2021**
Graduate Research & Teaching Assistant
- Collaborated with National Pork Board to produce research relevant to U.S. pork producers
 - Facilitated transitioning undergraduate courses within the division to online learning
- Archer Daniels Midland Company**, Livingston Point, KY **June 2018 – July 2019**
Commodity Merchandiser
- Developed understanding of local, national, and global markets to advise over 90 farmers
 - Procured grain and oilseeds for 2 river export facilities to achieve optimal financial results
- Missouri Pork Association**, Columbia, MO **December 2017 – May 2018**
Fundraising & Policy Intern
- Organized fundraising auction that profited \$44,000, an increase of \$10,000 from previous year
 - Researched and presented policy affecting Missouri swine industry to be used in advocating
- American Farm Bureau Federation**, Washington, D.C. **June – July 2017**
Public Policy Economic Analysis Intern
- Analyzed data on U.S. agricultural trade and the farm bill to be used to influence U.S. ag policy
 - Wrote and published commodity market commentary for online *Market Intel* publication
- Missouri Corn Growers Association**, Jefferson City, MO **January – August 2016**
Field Services Intern
- Explained current agricultural legislation to growers and agribusiness leaders statewide
 - Executed 7 membership golf tournaments across the state to reach over 750 grower members
- INVOLVEMENT:**
- Graduate Students in Ag Economics (GSAE) – Vice President** **January 2022 – Present**
- Kansas State University Case Study Club – President** **January 2022 – Present**
- DASS Inclusion, Diversity, and Equity (IDE) Award Committee** **October 2020 – May 2021**
- Mizzou Graduate Professional Council (GPC) Representative** **August 2020 – May 2021**
- Preparing Tomorrow’s Leaders for Science** **August 2020 – May 2021**
- Selected as one of 13 graduate students to participate in Bayer’s science communication class
 - Improved research communication skills through presentations and meeting facilitations
- Sigma Alpha, Professional Agriculture Sorority – Philanthropy Chair** **May 2017 – May 2018**
- Organized effort to collect over 1800 pairs of shoes for those in need around the world
 - Lead 9 philanthropic events that resulted in over 200 hours volunteered by members
- Agriculture Future of America (AFA) Student Advisory Team** **March 2017 – March 2018**
- Grew University of Missouri AFA applicant pool 37% over previous year
 - Planned and facilitated leadership conference for 800 agricultural college students

- STUDY ABROAD:** Germany – Agricultural Systems Management March 2018
 Thailand – Conservation & Biodiversity December 2017 – January 2018
 University of Alicante, Spain – International Marketing & Spanish August – November 2016
- ACHIEVEMENTS:** AAEA Case Study Competition – 2nd Place August 2021
 Kansas State University Timothy R. Donoghue Graduate Scholarship August 2021
 National Pork Board Agrimarketing Fellowship August 2019 – May 2021
 Mizzou 18 Graduate Student Award March 2021
 World Food Prize Scholar October 2019
 CAFNR Outstanding Graduate May 2018
 USDA Outlook Forum Diversity Scholar February 2018
 Women in Agribusiness Summit Scholar September 2017
 American FFA Degree October 2014
- WORKING PAPERS:** Luke, J.R., G.T. Tonsor, and D.S. Brown. “Wholesale demand for pork primal cuts: Understanding product-level demand heterogeneity.” Under review at *Journal of Agricultural & Applied Economics Assn. (JAAEA)*.
 Luke, J.R. and G.T. Tonsor. “USDA Meat Export Projections: A Comprehensive Evaluation.”
- PROFESSIONAL PRESENTATIONS:** Luke, J.R. “Wholesale demand for pork primal cuts: Updating past estimates to better describe product-level demand heterogeneity.” Presented at the Southern Agricultural Economics Association (SAEA) Annual Meeting. February 15, 2022. New Orleans, LA.
 Luke, J.R. “The Demand for Pork Primal Cuts.” Presented to National Pork Board and National Pork Producers Council. June 14, 2021.
- RADIO INTERVIEW:** Kansas State Radio Network, *Agriculture Today*. “Pork Export Concentration.” With Glynn Tonsor. July 2021. Available at <https://agtodayksu.libsyn.com/973cattle-market-commentarypork-export-destinations>.
- OUTREACH OUTPUT:** Luke, J.R., A.E. Anderson, and G.T. Tonsor. “An Updated Evaluation of the U.S. Cattle Cycle.” Kansas State University AgManager.Info fact sheet. March 2022. Available at <https://www.agmanager.info/livestock-meat/production-economics/updated-evaluation-us-cattle-cycle>.
 Luke, J.R. and G.T. Tonsor. “Concentration of U.S. Pork Exports.” Kansas State University AgManager.Info fact sheet. June 2021. Available at <https://www.agmanager.info/livestock-meat/marketing-extension-bulletins/trade-and-demand/concentration-us-pork-exports>.
 Newton, J. and J.R. Luke. “Ag Can’t Balance Budget.” *Sugar Producer Magazine*. August/September 2017.
 Luke, J.R. and J. Newton. “Spring Wheat Markets Respond to Supply Concerns.” American Farm Bureau Federation Market Intel. July 2017. Available at <https://www.fb.org/market-intel/spring-wheat-markets-respond-to-supply-concerns1>.
 Newton, J. and J.R. Luke. “CBO Evaluates Impact of Trump’s Budget on Agriculture.” American Farm Bureau Federation Market Intel. July 2017. Available at <https://www.fb.org/market-intel/cbo-evaluates-impact-of-trumps-budget-on-agriculture>.
 Newton, J. and J.R. Luke. “Corn and Soybean Supply and Demand Projections Largely Unchanged.” American Farm Bureau Federation Market Intel. June 2017. Available at <https://www.fb.org/market-intel/corn-and-soybean-supply-and-demand-projections-largely-unchanged>.
- AFFILIATIONS:** Agricultural & Applied Economics Association (AAEA)
 Southern Agricultural Economics Association (SAEA)
 Western Agricultural Economics Association (WAEA)