

# Enil Serrano

Graduate Research/Teaching Assistant – University of Kentucky

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## **Education:**

**Ph.D. Student, University of Kentucky**, Lexington, Kentucky 2025-Present

Doctor of Philosophy in Agricultural Economics

**M.S., University of Kentucky**, Lexington, Kentucky 2023-2025

Master of Science in Agricultural Economics

Thesis: “Crop Insurance and Weather Risk: Decision Tools and the Effects of Rising Temperatures in Kentucky”. [https://uknowledge.uky.edu/agecon\\_etds/113/](https://uknowledge.uky.edu/agecon_etds/113/)

GPA 3.50/4.00

**B.S., EAP Zamorano**, Valle del Yeguaré, Honduras. 2021

Bachelor of science in Agribusiness Management.

Thesis: “The Development of the Agriculture Share in GDP and Employment in Seven Latin-American Countries”. <https://bdigital.zamorano.edu/bitstream/11036/7088/1/AGN-2021-T029.pdf>

GPA 3.07/4.00

## **Experience:**

**Ph. D. Research/Teaching Assistant, University of Kentucky**, Department of Agricultural Economics under the supervision of Dr. Tyler Mark. 2023-2025

**M.S. Research Assistant, University of Kentucky**, Department of Agricultural Economics under the supervision of Dr. Grant Gardner. 2023-2025

**Production Intern, Smithfield Foods**. Princeton, Missouri. 2022-2023

**Intern, The Ohio State University**. Through the TOP program I was able to do my internship in Smithfield Foods. Diploma recognition. 2022-2023

**Intern, Kansas State University**, Department of Agricultural Economics under the supervision of Dr. Terry Griffin. Manhattan, Kansas. August-November 2021

Radio interview in Agriculture Today with Eric Atkinson. November 2021

<https://agtodayksu.libsyn.com/1062-livestock-market-update-kansas-cattle-feeding-and-processing-readiness>

Power Point presentation to the U.S. National Affair team about my research in the Contingency Plan for the Meat Industry in Kansas. November 2021

## **Publications:**

Serrano, Enil, Grant Gardner, and Hunter Biram. “[Using Risk Preference to Inform Crop Insurance Decision-Making](#).” *Southern Ag Today* 4(29.3). July 17, 2024.

National Report United Nations Development Program. Author of an article from my point of view how a transformed Honduras would look like. Page #75. 2021

<https://www.undp.org/es/honduras/publications/honduras-transformada-desde-la-mirada-de-las-juventudes-hondurenas>

## **Conferences:**

E. Serrano, G. Gardner, H. Biram. What Does a World Without NASS County Estimates Look Like? Poster. Southeastern Extension Economics Committee Annual Meeting. Pensacola, Florida. 2024

Participation in IFAMA Study Case Competition. Almeria, Spain.	2024
Participation in IFAMA Global Venture Building Challenge. Virtual Competition.	2024
<b>E. Serrano</b> , G. Gardner, H. Biram. Crop Insurance Education with the Crop Insurance Decision Maker. Presentation. Selected finalist for the AAEE Extension Graduate Student Competition. New Orleans, Louisiana.	2024
<b>E. Serrano</b> , G. Gardner, H. Biram. Why Should Consumers Acknowledge Crop Insurance? Presentation to Non-Ag journalists. HEC Communication Conference. Sioux Falls, South Dakota	2024
<b>Biram, H.</b> , B. Mills, G. Gardner, E. Serrano, R. Loy, R. Rainey, B. Ahrendsen. Federal Crop Insurance Decision Aids and Materials for Producers and Extension Faculty. Presentation. Southeastern Extension Economics Committee Annual Meeting. Pensacola, Florida.	2024

### **Languages:**

Spanish- Native Speaker.

English- Advanced. Scored a 91 in the standardized test TOEFL IBT.	April 2021
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### **Volunteering:**

Mentor of William Echeverria, recent Zamorano graduate, on the Zamoranos Mentoring Program to advise him on future steps after graduation.	May-present
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Webinar and Marketing volunteer for the Zamoranos Association in the U.S.	2024-present
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Founder of Mazapan School's Alumni Association of Graduates.	2022
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Mentee under Dr. Falck-Zepeda for the Zamoranos Mentoring Program. Dr. Falck is a research fellow at IFPRI.	2021
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Participated in Louisiana State University-Zamorano Extension Certification. I made a literature review on Banana Byproduct article to see if it was feasible to create a silage with bananas and the banana plant parts with Dr. Kun-Jun Han as supervisor.	2021
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Moderator and staff member in the virtual Regional Congress of Economics and Agribusiness.	2020
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### **Clubs:**

Leader in the Agricultural Economics Case Study Club, University of Kentucky	2024-Present
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President and co-founder of the Entrepreneur Club in Zamorano	2020-2021
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### **Associations:**

Member of Agricultural & Applied Economics Association	2024-Present
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Member of IFAMA	2024-Present
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Member of Association of Zamorano Graduates in the USA	2023-Present
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### **Working Papers:**

The Impact of Governance on GDP per capita PPP in OECD members and BRICS (2005-2022)	
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### **Computer Skills:**

STATA

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Excel and Power Point

### **Other Work Experience:**

Assistant of the Financial Manager at Casol Loans. La Ceiba, Honduras.	2017
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