EVELYN OSEI (ABD)

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Education

Doctor of Philosophy in Agricultural Economics (Candidate)	Jan 2024 – Present
Kansas State University (Manhattan-Kansas)	
Master of Science in Agricultural Economics	Jan 2022 – Dec 2023
University of Arkansas (Fayetteville-Arkansas)	
Arkansas Summer Research Institute	Jun 2023
2.5 weeks of interactive data science training for US-based students (online)	
Certificate of Foundation Study (Project Monitoring and Evaluation)	Oct 2018
Ghana Institute of Management and Public Administration (Legon - Accra)	
Master of Philosophy in Agricultural Economics	Aug 2012 - Jul 2014
University of Ghana (Legon – Accra)	
Bachelor of Science in Agriculture (Agricultural Economics)	Aug 2007 - May 2011
University of Ghana (Legon – Accra)	
Farm Practical Training	Jun 2009 - Jul 2009
University of Ghana Agricultural Research Centers (Kade, Kpong, Nungua)	

Research Projects

KSU Graduate Research Assistant: "Microbial Innovations for Climate-Resilient Agriculture, MICRA Project"

May 2024 - Present

UofA Graduate Research Assistant: "2022 Arkansas Irrigated Producer Survey" Jun 2022 – Dec 2023 **UG Graduate Thesis:** "The Effect of Off-Farm Work on Food Security Status of Farming Households in the Northern Region of Ghana" Aug 2013 – Jul 2014

Undergraduate Dissertation: "Analysis of Consumer demand for cowpea in the Accra Metropolis"

Professional Experience

Monitoring and Evaluation Specialist	Feb 2018 – Dec 2021
USAID - Monitoring Evaluation and Technical Support Services (METSS)	Accra, Ghana
Monitoring and Evaluation Assistant	Feb 2017 - Feb 2018
USAID - Monitoring Evaluation and Technical Support Services (METSS)	Accra, Ghana
Project Intern	Sep 2015 - May 2016
International Water Management Institute (IWMI-CGIAR)	Accra, Ghana
Teaching and Research Assistant	Sep 2011 – Aug 2012
University of Ghana	Accra, Ghana
Research Analyst (Intern)	Jun 2011 – Aug 2011
Cocoa Abroapopa Association	Dunkwa, Ghana

Publications

- · Armah, R., Tsiboe-Darko, A., Zereyesus, Y. A., Tsiboe, F., & **Osei, E.** (2025). Dietary shifts in agrarian households: Population-based evidence from off-farm work in Ghana. Journal of the Agricultural and Applied Economics Association.
- · Tsiboe, F., Asravor, J., & **Osei, E.** (2019). Vegetable Production Technical Efficiency and Technology Gaps in Ghana. African Journal of Agricultural and Resource Economics, 14 (4), 255-278.

- Tsiboe, F., Zereyesus, Y. A., Popp, J. S. & **Osei, E.** (2018). Health Effects of Women Empowerment in Agriculture in Northern Ghana: Differing Patterns by Body Mass Index Categories. African Journal of Agricultural and Resource Economics, 13(1), 31–43.
- · Kuwornu J.K.M., **Osei, E.,** Osei Asare Y.B., & Porgo M. (2018). Off-farm Work on Food Security Status of Farming Households in Ghana. Development in Practice, 28 (6), 724-740.
- Tsiboe, F., Zereyesus, Y. A., Popp, J. S., & **Osei, E**. (2018). The Effect of Women's Empowerment in Agriculture on Household Nutrition and Food Poverty in Northern Ghana. Social Indicators Research, 138(1), 89–108.
- Tsiboe, F., Zereyesus, Y. A, & **Osei, E.** (2016). Non-farm Work, Food Poverty, and Nutrient Availability in Northern Ghana. Journal of Rural Studies, 47, 97–107.

Research Report

· "Sustainable Intensification of Key Farming Systems in the Sudano-Sahelian Zone of West Africa". Kadyampakeni D., Kizito F., Tinegre J.B., Katic P., Agyare W., Larbi A., Ansah T., Nurudeen A., Achuliwor R., Naab D., Salifu E., **Osei E.**, Boakye-Acheampong E. 2015/2016 Africa Rising Annual Technical Report.

Survey data collected

- 1. 2022 Arkansas Irrigated Producer Survey
- 2. Feed the Future (FtF) Ghana Zone of Influence (ZOI) Survey
- 3. Suppressed Demand and Willingness to Pay for Electricity Survey
- 4. USDA Food for Progress (FFPr) Ghana Poultry Program Evaluation Survey

Award and Certification

٠	Responsible Conduct of Research, (CTTI Program Course)	2025
	Social and Behavioral Responsible Conduct of Research Course 1, (CITI Program Course)	2022
	Conflicts of Interest -Basic (CITI Program Course)	2022
	The Bromkamp Foundation Scholarships for Economic Management	2013-2014

Recent Presentations (* denotes presenter)

- · Sampson G.*, Yu J., Iovanna R., Oku E. and **Osei E**. Land Value Impact of CRP Enrollment. Selected paper prepared for presentation at the Agricultural & Applied Economics Association's 2025 Annual Meeting, Denver, Colorado, July 27- 29, 2025.
- · Caroline E.S.*, Huang Q., Henry C.; Bahram S. and **Osei E**. Arkansas Agriculture, Forests and Water Resources Conference 2024, July 17- 18, 2024.
- Osei E.*, Zereyesus Y.A, Tsiboe F., Armah R., Tsiboe-Darko A. and Domfe G. Off-Farm Employment Opportunities Shifts Agrarian Household Diets Towards Healthier and Nutritious Foods. Selected Poster prepared for presentation at the Agricultural & Applied Economics Association's 2023 Annual Meeting, Washington, D.C., July 23-25, 2023.
- · **Osei E.,** Huang Q.*, Kent Kovacs K. and Henry C. Are producers dis-adopting Irrigation Best Management Practices? Presentation at the Agricultural & Applied Economics Association's 2023 Annual Meeting, Washington, D.C., July 23-25, 2023.

- · Osei E.*, Huang Q., Kent Kovacs K. and Henry C. Are producers dis-adopting Irrigation Best Management Practices? Selected paper prepared for the UCOWR/NIWR Annual Water Resource Conference, 2023, Fort Collins, Colorado, CO, Jun 13-15, 2023.
- · Osei E.*, Huang Q., Kent Kovacs K. and Henry C. Factors influencing time to adopt Irrigation Best Management Practices. Selected paper prepared for the Southern Agricultural Economics Association Annual Meeting, Oklahoma City, OK, Feb. 4-8, 2023.

Professional Organizations

- · Agricultural and Applied Economics Association (AAEA)
- · Southern Agricultural Economics Association (SAEA)
- · Ghana Association of Agricultural Economics (GAAE), Southern Zone

Skills

· Programming languages: Statistical Packages (STATA, R, Python, GAMS, SAS, SPSS, EViews), Linear programming, Microsoft Office Suite (Word, Excel, PowerPoint)

Centre Involvement

· Risk Management Center Student Fellow August 2024 - May 2025

Service

Cross Cultural Mentor, University of Arkansas, Fayetteville, AR
ICT (Core Member), University of Arkansas, Fayetteville, AR
Sept 2022 – Dec 2023

· MANRRS (Membership Coordinator), University of Arkansas, Fayetteville Feb 2023 – Dec 2023

• International Education and Awareness Celebration Students Panel to share about Ghanaian families. (Multicultural Families Course at U of A, (HDFS 4473)).

Conferences and Workshops

- · Agricultural & Applied Economics Association's Teaching Academy Workshop 2025 in Denver, Colorado
- · Profit and Risk Conference, 2024 in KSU, Manhattan, Kansas
- · National Farmers Union College Conference on Cooperatives, 2024 in Minneapolis, Minnesota
- · Minorities in Agriculture, Natural Resources, and Related Sciences Conference 2023 in Atlanta (MANRRS)
- · Super Champions for Change Women's Conference in Accra (by USAID-Africa Lead)
- · Ghana National Consultation on CGIAR Site Integration Workshop in Accra
- · Farming Simulator Training (FARMSIM) (Feed the Future Innovations Lab for Small-Scale Irrigation)
- · West Africa Champions for Change Leadership in Agriculture Course (by USAID- Africa Lead)

Recent Volunteering

- · CoSearch workshop (Grant writing and research in water) 2024 at Kansas State University
- · Judge for the Academic Quiz Bowl competition for the Agricultural & Applied Economics Association's 2025 Annual Meeting, Denver, Colorado, July 27- 29, 2025