

EVELYN OSEI

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Education

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

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

Publications

- 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.

Working Paper

- Armah, R., Tsiboe, F., Tsiboe-Darko, A., Zereyesus, Y. & **Osei, E.** (2024). Dietary Shifts in Agrarian Households: Population-Based Evidence from Off-Farm Work in Ghana. accepted for publication in the *Journal of the Agricultural and Applied Economics Association*.

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

- Responsible Conduct of Research, (CITI 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)

- 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, SPSS, EViews), Linear programming, Microsoft Office Suite (Word, Excel, PowerPoint)

Centre Involvement

- **Risk Management Center** August 2024 – Present
Student Fellow

Service

- **Cross Cultural Mentor**, University of Arkansas, Fayetteville, AR Feb 2022 – Dec 2023
- **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

- 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)