

CONTACT INFORMATION	1.662.400.5068 fnyanzu2@illinois.edu, website Citizenship:	416 Mumford Hall 1301 W Gregory Dr, Urbana, IL 61801 Ghana, US Permanent Resident
EDUCATION	Ph.D. Agricultural and Applied Economics University of Illinois at Urbana-Champaign, IL	<i>Expected:</i> May 2025
	M.S. Agricultural and Applied Economics Mississippi State University, Starkville, MS	Aug. 2019
	M.Phil. Economics University of Cape Coast, Ghana	Sept. 2015
	B.S. Economics University of Cape Coast, Ghana	Jun. 2012
RESEARCH FIELDS	Primary Development Economics	Secondary Environmental Economics
RELEVANT WORK EXPERIENCE	2019 - present: Research and Teaching Assistant, University of Illinois at Urbana Champaign 2017 - 2019: Research Assistant, Mississippi State University 2016 - 2017: Research and Data Analyst, Center for Microfinance, School of Economics, University of Cape Coast, Ghana 2015 - 2016: Consultant (Fieldwork Supervisor, Data-entry Trainer, and Analyst), Directorate of Research, Innovation, and Consultancy (DRIC), University of Cape Coast, Ghana	
JOURNAL ARTICLES	<ol style="list-style-type: none"> 1. Petrolia, D. R., Nyanzu, F., Cebrian, J., Harri, A., Amato, J., & Walton, W. C. (2020). Eliciting expert judgment to inform management of diverse oyster resources for multiple ecosystem services. <i>Journal of Environmental Management</i>, 268, 110676 2. Nyanzu, F., Pephrah, J. A., & Ayayi, A. G. (2019). Regulation, outreach, and sustainability of microfinance institutions in sub-Saharan Africa: a multilevel analysis. <i>Journal of Small Business Management</i>. 57, 200-217 	
WORKING PAPERS	<ol style="list-style-type: none"> 1. Nyanzu, F. (2019). Optimal portfolio design to manage oyster resources. <i>Mississippi State University</i> 2. Nunoo, J. & Nyanzu, F. (2017). Dietary pattern, socioeconomic status and child health outcomes in Ghana: application of multilevel analysis. 	
RESEARCH IN PROGRESS	<ol style="list-style-type: none"> 1. <i>Digital financial services, agricultural investment, and household welfare: evidence from Ghana</i> with Kathy Baylis. 2. <i>The joint effects of financial literacy and women’s empowerment training, and financial inclusion on food security: evidence from Ghana</i> with Kathy Baylis. 	

3. *Who benefits from local food, nature conservation, and farmland preservation* with Amy W. Ando, Bryan Parthum, and Corey Lang.
4. *Conservation and Food Security: The Role of Recreational Fishing and Forage Food in a Choice Experiment Setting* with Amy W. Ando.

CONFERENCES AND OTHER PRESENTATIONS **2024:** Interdisciplinary Ph.D. Workshop in Sustainable Development, Columbia University, New York

2023: Agricultural and Applied Economics Association Annual Meeting, Washington, D.C

2022: Midwest Economics Association Annual Meeting, Cleveland, OH
Association of Environmental and Resource Economics Annual Conference, Portland, Maine
Agricultural and Applied Economics Association Annual Meeting, Anaheim, CA

2021: W4133 Annual meeting, Louisiana, LA

2019: Southern Agricultural Economics Association Annual Meeting, Birmingham, Alabama, AL

2018: Bays and Bayous Symposium, Mississippi-Alabama, AL

2015: CSAE conference, University of Oxford, UK

TEACHING EXPERIENCE **Graduate Teacher Certificate**
University of Illinois at Urbana-Champaign, (Fall 2023)

Teaching Assistant

- Environmental Economics University of Illinois at Urbana-Champaign, (Fall 2023)
- Applied Statistical Methods and Data Analytics I & II, University of Illinois at Urbana-Champaign, (Fall 2020, Fall 2021, Spring 2022)
- Introduction to Microeconomics, University of Cape Coast, Ghana (Fall 2012, Spring 2013)
- Mathematical Economics, University of Cape Coast, Ghana (Fall 2012, Spring 2013)
- Intermediate Statistics II, University of Cape Coast, Ghana (Spring 2013)
- Economics of Insurance, University of Cape Coast, Ghana (Spring 2016)

Tutor

- Element of microeconomics, College of Distance Education (Code), University of Cape Coast, Ghana (2016-2017)
- Economics of statistics I & II, Ghana Communication and Technology University, Ghana (2016-2017)

GRANTS & FELLOWSHIPS

- Dissertation Completion Fellowship, University of Illinois (Fall 2024)
- Cleo Fitzsimmons Award, University of Illinois (Fall 2024)
- AAEEA Travel (Summer 2022)
- Center for International Studies, ACE, University of Illinois (Summer 2022)
- Center for Sustainability, ACE, University of Illinois (Fall 2021)
- Morgan Endowment Fellowship, University of Illinois (Spring 2020)

- Biester Fellowship, University of Illinois (Summer 2020)
- Robert S and Barbara V Ayre Fellowship, University of Illinois (Fall 2019)

SERVICE AND
LEADERSHIP**Reviewer**

- African Journal of Economics and Management
- AERE Abstract Reviewer

Department and Campus

- Center for the Economics of Sustainability — *Member* 2020 - present
- ACE Diversity, Equity, and Inclusion Committee — *Member* 2020 - 2023
- ACE Graduate Student Organization — *Membership Director* 2021 - 2022
- ACE Grievance Committee — *Member* 2021 - 2022
- ACE Grievance Committee — *Member* 2021 - 2022
- African Students Organization — *Vice-Chair* 2020 - 2022
- Graduate Student Senate Board, Mississippi State University — *Member* 2018 - 2019

Outside Campus Service

- AAEEA Select Presentation Committee — *Member* 2022 - present
- AERE 2023 Annual Conference — *Session Chair* 2023
- Intergenerational Research Panel — *Member* 2018

Community Outreach

- Urbana-Champaign 1-2-1 Mentoring — *Mentor* 2021 - 2022

PROFESSIONAL
AFFILIATIONS

- Agricultural and Applied Economics Association (AAEA)
- Association of Environmental and Resource Economics (AERE)
- Southern Economics Association (SEA)

PROGRAMMING

R, Stata, Python, ArcGIS, ArcPy, SAS, SPSS, Latex, Github

LANGUAGES

English, Akan (native)

REFERENCES

- Kathy Baylis, Ph.D. (Co-advisor)
Professor and Graduate Vice Chair
Department of Geography
University of California, Santa Barbara
baylis@ucsb.edu
- Amy W. Ando, Ph.D. (Co-advisor)
Professor and Department Chair
Department of Agricultural, Environmental, and Development Economics
The Ohio State University
ando.21@osu.edu
- Sarah Janzen, Ph.D. (Committee member)
Associate Professor
Department of Agricultural and Consumer Economics
University of Illinois at Urbana Champaign
sjanzen@illinois.edu