

Sandra Lettu Anyomi

Department of Agricultural and Resource Economics

University of Connecticut

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Education

University of Connecticut

Ph.D. in Agricultural and Resource Economics

Storrs, CT

2023-present

Primary fields of interest: Industrial Organization and Labor Economics.

Secondary fields of interest: Environmental Economics.

Georgia State University

M.A. in Economics (program entered; transferred to Ph.D.)

Atlanta, GA

2022 -2023

Ohio University

M.A. in Economics

Athens, OH

2021-2022

University of Ghana

B.Sc. in Administration, Accounting major

Accra, Ghana

2016- 2020

(*First Class Honors*; GPA: 3.96/4.0 equivalent)

Working Papers

Anyomi, Sandra Lettu. “Ecological shocks, agricultural productivity and labor use: Evidence from cocoa farmers in Ghana.”

Connolly, Cristina and **Anyomi, Sandra Lettu.** “Transaction costs in the farm to institution supply chain: An exploratory analysis.” (R & R at Journal of Agriculture, Food Systems, and Community Development).

Work in progress

“Wind farms and agricultural productivity.” (with Shinsuke Tanaka, Charles Towe, Erik Katovich, and Wei Ren).

“Market power in U.S. regional meat supply chains.” (with Rigoberto Lopez and Luis Seoane).

“Grocery retail formats and markups.” (with Rigoberto Lopez and Sandro Steinbach).

Peer-reviewed publications

Pan, Lei, Biru, Ashenafi, and **Lettu, Sandra**. “Energy poverty and public health: Global evidence.” *Energy Economics*, vol. 101, 2021, article 105423.

Research and teaching experience

University of Connecticut, Department of Agricultural and Resource Economics	Storrs, CT
Graduate Research Assistant	<i>Fall 2023–Present</i>
Georgia State University, Department of Economics	Atlanta, GA
Research Assistant to Stefano Carattini	<i>Spring 2023</i>
Tutor and Supplemental Instruction Leader	<i>Fall 2022</i>
Ohio University, Department of Economics	Athens, OH
Research Assistant to Roberto Duncan	<i>Fall 2021</i>
Teaching Assistant - Health Economics	<i>Spring, 2022</i>
University of Ghana Business School, Department of Accounting	Accra, Ghana
Research and Teaching Assistant to Cletus Agyenim-Boateng	<i>2020–2021</i>

Honors and awards

University of Connecticut, Department of Agricultural and Resource Economics	Storrs, CT
Nathan Koenig AG/EC Student Fund Award	<i>Fall, 2024</i>
Georgia State University, Department of Economics	Atlanta, GA
• Alumni Association Graduate Student Scholarship	<i>2023</i>
• Academic Achievement Award	<i>2023</i>
• Emeriti Scholarship for Graduate Students	<i>2023</i>
• Jean Childs Young Fellowship	<i>2023</i>
University of Ghana Business School, Department of Accounting	Accra, Ghana
• ACCA/Dean’s Prize for the Best Graduating Female Student in Accounting	<i>2021</i>
• KPMG Prize for the Best Overall Graduating Student in B.Sc. Administration	<i>2021</i>

- Dr. Jean Nelson Aka Prize for the Best Graduating Student in B.Sc. Administration from the Jean Nelson Aka Hall 2021
- Cal Bank Prize for the Best Graduating B.Sc. Administration Accounting Student 2021
- Valedictorian, College of Humanities 2020
- Best Graduating Female Student, University of Ghana Business School 2020

Training and certifications

- Responsible Conduct of Research (NSF/USDA–NIFA), CITI Program
- Group 2 Social and Behavioral Investigators and Study Personnel, CITI Program
- Machine Learning in R and Python (IBM Verified Certificates, edX)
- Deep Learning in Tensorflow, Keras and PyTorch (IBM Verified Certificates, edX)

Software skills

Stata, R, Python, Tensorflow, PyTorch, Keras, ArcGIS Pro, L^AT_EX.

Languages

English, French (intermediate proficiency), German (beginner proficiency), Chinese Mandarin (beginner proficiency), Korean (beginner proficiency).

References

Shinsuke Tanaka

Assistant Professor
(Dissertation Advisor)
Department of Agricultural and Resource Economics, University of Connecticut
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Delia Furtado

Professor
Department of Economics, University of Connecticut
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Rigoberto Lopez

Professor
(Dissertation Co-Advisor)
Department of Agricultural and Resource Economics, University of Connecticut
rigoberto.lopez@uconn.edu

Erik Katovich

Assistant Professor
Department of Agricultural and Resource Economics, University of Connecticut
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