

ATTA DOMSON

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RESEARCH INTERESTS

Economics of Innovation · Artificial Intelligence · Firm Strategy & Market Dynamics · Applied Microeconomics

EDUCATION

Emory University | PhD in Economics | 2024 – Present

- Fields: Applied Microeconomics, Econometrics
- Courses: Microeconomics I and II, Macroeconomics I and II, Probability Theory and Statistical Inference, Econometrics I and II, Advanced Topics in Econometrics, Market Structures and Imperfect Competition, Health Economics II, Causal Inference: Panel Data
- PhD Advisor: Jillian Grennan

University of Ghana | BA in Economics and Mathematics | 2019 – 2023

- First Class Honours

RESEARCH

AI-Enabled Prediction and Brand Capital | Emory University | 2026 – Present
Work in Progress

TEACHING

Teaching Assistant | Emory University & University of Ghana | 2023 – Spring 2026

- Economics of AI (Emory Economics) – Spring 2026
- Economics of Digital Assets (Emory Economics) – Spring 2026
- Development Issues in Africa (Emory Economics) – Fall 2025
- Economics of Money Laundering (Emory Economics) – Fall 2025
- Differential Equations 1 (University of Ghana, Mathematics Department) – 2023/2024 Academic Year
- General Mathematics (University of Ghana, Mathematics Department) – 2023/2024 Academic Year

SUMMER SCHOOLS AND CONFERENCES

Econometric Society Summer School in Dynamic Structural Econometrics 2026
University of Michigan | August 2026

Workshop on Causal Network Analysis 2025 | Emory University Department of Economics, Emory University Department of Data and Decision Science and Emory University Department of Sociology | August 14, 2025

LEADERSHIP & SERVICE

Emory Economics PhD Applied Microeconomics Student-Led Reading Group Coordinator | 2026/2027 Academic Year

The Econometric Society 2026 North American Summer Meeting Volunteer | Atlanta, Georgia | June 4 – June 7, 2026

Emory Ethics and Servant Leadership Forum Scholar | 2025/2026 Academic Year

Deputy Head, Academic Committee | UG Economics Students' Society | 2022 – 2023

- Developed a feedback system to identify student academic challenges and inform support programming
- Founded “UGESS Riddle of the Week,” an initiative to build analytical thinking and community engagement

Invited Participant | Citizens' Convention, Ghana Compact Partners

SKILLS

Python · GitHub · LaTeX · Stata · R · Generative AI Tools (Claude, ChatGPT)