Sarah A. Bainn

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EDUCATION

Ph.D. in Economics, North Carolina State University, Raleigh, NC

2021 - Present

- Dissertation: "Essays on the Economics of Reproductive Health, Disability, and Public Policy"
- Committee: Profs. Adriana Corredor-Waldron (co-chair), Raymond Guiteras (co-chair), Zheng Li & Jane Cooley-Fruehwirth

M.Sc. in Economics, Baylor University, Waco, TX

2019 - 2021

B.A. in Economics, University of Ghana, Accra, Ghana

2014 - 2018

RESEARCH FIELDS

Health Economics, Labor Economics

JOB MARKET PAPER

"The Effects of Reproductive Health Policies on Maternal and Infant Health" with Adriana Corredor-Waldron & Raymond Guiteras

WORKING PAPERS

"Medicaid Expansion and Disability Employment," with Adriana Corredor-Waldron & Raymond Guiteras

WORK IN PROGRESS

"Family Planning Budget Cuts and Sexually Transmitted Infections," with Adriana Corredor-Waldron & Raymond Guiteras

TEACHING EXPERIENCE

Independent Instructor, NC State University

2024 – Present

• Principles of Microeconomics: Spring 2024, Spring 2025

Head Lab Instructor, NC State University

2022 - Present

- Fundamentals of Economics: Fall 2022
- Principles of Economics: Fall 2025

Lab Instructor, NC State University

2021 - 2024

- Fundamentals of Economics: Fall 2021, Spring 2022, Spring 2023, Fall 2023
- Principles of Macroeconomics: Fall 2024

Graduate Assistant, Baylor University

2019 - 2021

• Macroeconomics: Fall 2019, Spring 2020, Fall 2020, Spring 2021

Teaching Assistant, University of Ghana

2018 - 2019

- Economics: Fall 2018, Spring 2019
- Statistics: Fall 2018, Spring 2019

Consultant, World Bank 2024 – Present

- Assisted with survey design, survey weighting and sampling for Enterprise Surveys.
- Assisted with cleaning and standardizing datasets and data quality control for Enterprise Surveys.

Data Analytics Fellow, Chief Evaluation Office, Department of Labor

Summer 2023

- Collaborated with the research team at the Office of Workers' Compensation Programs (OWCP) to identify registered provider deserts
- Analyzed data using R to identify counties in the U.S with provider deserts

Summer Intern, PricewaterhouseCoopers,

Summer 2017

- Collaborated with a staff of 6 to complete audit processes
- Conducted risk analysis to determine the viability of a merge between 2 companies
- Reconciled bank statements with payments in general account ledger totaling \$100,000 using Microsoft Excel

FELLOWSHIPS, AWARDS AND GRANTS

Poole Economics Graduate Summer Research Fellowship, NC State University

ASHEcon Diversity Scholarship, ASHEcon 2024

WORKSHOPS

NBER Mentoring Program on Aging and Health Economics Research (Boston, MA)

2024

2024

SERVICE

Treasurer (EGSA), NC State University

Communication Strategist, Research in Color

Graduate Academic Mentor (Kokernot Hall), Baylor University

Economics Representative (Graduate Business Association), Baylor University

OTHER INFORMATION

Programming: Python, STATA, MATLAB, R

Sadie Collective Member

The Black Economists Network Member

American Society of Health Economists Member

Language: English(fluent), Twi(native), French(beginner)

Citizenship: Ghana

REFERENCES

Prof. Adriana Corredor-Waldron (co-chair) Assistant Professor Dept. of Economics NC State University, Raleigh, NC amcorred@ncsu.edu

Dr. Allison Lowe Reed
Senior Lecturer
Dept. of Economics
NC State University, Raleigh, NC
a_lowereed@ncsu.edu

Prof. Raymond Guiteras (co-chair)
Associate Professor
Dept. of Agricultural & Resource Economics
NC State University, Raleigh, NC
rpguiter@ncsu.edu

Dr. Gemechu Ayana Aga Economist Enterprise Surveys World Bank, Washington, DC gayanaaga@worldbank.org