RICHARD BOATENG, Ph.D.
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Current Employment and Affiliations

AIMS Community College, Department of Economics
Adjunct Professor *2023 –*
University of Colorado Denver
Graduate Teaching and Research Assistant *2020 –*

Education

University of Colorado Denver, Denver.
Doctor of Philosophy (Ph.D.), Health Economics (Dec. 2025) *2025*
University of Colorado Denver, Denver.
Master of Science (MS), Applied Economics *2022*
Western Kentucky University, Bowling Green.
Master of Science (MS), Mathematics *2020*
University of Cape Coast, Cape Coast, Ghana.
Bachelor of Arts (BA), Economics & Mathematics, Double Major *2016*

Fields

Health Economics, Labor Economics, Applied Microeconomics, Public Economics, Mathematical Economics

Teaching and Research Positions

Principles of Microeconomics (ECO 2002), AIM CC., CO. *2023 –*
Principles of Macroeconomics (ECO 2001), AIM CC., CO. *2023 –*
Research Assistant, Economics Department, University of Colorado Denver, CO. *2023 –*
Teaching and Research Assistant, Economics Department, University of Colorado Denver, CO. *2020 –*
Statistical Analyst, Centers for American Indian and Alaska Native Health (CU-Anschutz) *2022 – 2023*
Economics Teacher, High School, Denver Academy of Torah *2023 – 2023*
Teaching Assistant, Department of Mathematics, Western Kentucky University, KY. *2018 – 2020*
Research Assistant, Department of Mathematics, Western Kentucky University, KY. *2018 – 2020*
Mathematics Teacher, Denver Academy of Torah, Denver, Co. *2023*
Economics Teacher, High School, Ideal College, Ghana *2016 – 2018*
Mathematics Teacher, High School, Ideal College, Ghana *2016 – 2018*

Awards

Dept. of Economics Zinke tuition Scholarship Award – University of Colorado Denver *2020 –2025*
Overall best graduating student-Ghana – Western Kentucky University *2020*
Dept. of Mathematics Student Assistantship – Western Kentucky University *2020 – 2018*

Professional Affiliations

American Society of Health Economist *2023 –*
American Economic Association *2023 –*

Seminars and Conferences

AHSE (presented by a co-author) *2023*
The Public Health in the Rockies (PhiR), 2023 "Omni Salud" *2023*
Western Kentucky University, 38th Annual Mathematics Symposium *2018*

Research Activities

1. Yang, M., Abdulsalam, **R., Adjei-Boateng**, R., Li, L., Manson, S., O'Connell, J., & Jiang, L. (2025, January). Associations between Social Determinants of Health and Alzheimer's Disease and Related Dementia among American Indian and Alaska 2. Native and White Medicare Beneficiaries. DOI: **https://doi.org/10.1002/alz.092107**
2. Causal effects of Medicaid Expansion on job security (Working paper-Dissertation chapter).
3. Effects of education on health outcomes (Working paper-Dissertation chapter).
4. ACA's Medicaid expansion and hospital costs (Working paper-Dissertation chapter).
5. Interdependence of Foreign Exchange Rate Markets-A Mixed Copula Approach (With Dr. Zheng). PowerPoint Presentation
6. Effects of the Affordable Care Act (ACA) on ambulance response times in Colorado (Work in progress).
7. A Bibliometric analysis of research status on Copula from 2000 to 2019 (Master's Thesis chapter with Dr. Zheng).

Certifications

SAS Certified Specialist Base Programming using SAS 9.4
SAS programming Essentials
Advanced Stata User (Not a certificate)
CERT. Economic Data Analytics, Western Kentucky University, Bowling Green, KY, USA
Getting and Cleaning Data
Graduate Teaching Instructor (CITL)
Advanced programmer in R
Reproducible Research
The Data Scientist toolbox