

Abena Boafoa Darkwah

CONTACT INFORMATION	Department of Economics University of Calgary 2500 University Dr. N.W Calgary, AB, T2N 1N4, Canada	<i>Phone:</i> +1 (587) 892-5435 <i>E-mail:</i> abena.darkwah@ucalgary.ca
RESEARCH INTERESTS	Public Policy, Environmental Economics, Energy Economics, Electricity Markets	
EDUCATION	University of Calgary , Calgary, Alberta Canada Ph.D. Candidate, Economics, August 2021 MA. Economics, August 2020 Kwame Nkrumah University of Science and Technology , Kumasi, Ghana B.A., Economics, October 2015	
HONORS AND AWARDS	Faculty of Graduate Studies Doctoral Scholarship, University of Calgary (2024) Alberta Graduate Excellence Scholarship (2023) Microeconomics Prize for the highest average in ECON 707 and ECON 757, awarded by the Department of Economics, University of Calgary (2022)	
RESEARCH EXPERIENCE	University of Calgary , Calgary, Alberta Canada <i>Research Assistant for Professor Lucija Muehlenbachs</i> September 2024 - February 2026 <i>Research Assistant for Associate Professor Sara Hastings-Simon</i> October 2023 - April 2025 <i>Research Assistant for Professor Scott. M Taylor</i> January 2023 - June 2023	
TEACHING EXPERIENCE	University of Calgary , Calgary, Alberta Canada <i>Graduate Teaching Assistant</i> August, 2021 - present <ul style="list-style-type: none">• Macroeconomics (Econ 203), Microeconomics (Econ 201), Computer Applications in Economics (Econ 311), Environmental Economics (ECON 487). <i>Guest Lecturer</i> <ul style="list-style-type: none">• Environmental Economics (ECON 487) January 28, February 14, March 14 2025• Energy Economics (ECON 427/627) October 3, 2024 Kwame Nkrumah University of Science and Technology , Kumasi, Ghana <i>Teaching Assistant</i> August, 2019 - June 2020	
PUBLICATIONS	“Resource Revenue Sharing Agreements” with Lucija Muehlenbachs & Laurel Wheeler, Forthcoming in the <i>Canadian Public Policy/ Analyse de Politiques</i> Darkwah, A.B., Shaffer, B. and Hastings-Simon, S., 2026. Layering incentives: The impact of local top-ups on solar adoption and welfare. <i>Energy Policy</i> , 217, p.115427.	
PAPERS IN PREPARATION	“Market Power and the Effectiveness of Carbon Policy: A case study using Alberta’s Electricity Market.”	

“Technology and Energy Use in the Formal Sector: Implications from informal competition” with John Bosco Dramani and Kwame Ansere Ofori-Mensah.

CONFERENCE
PRESENTATIONS

Climate Economics Pipeline Workshop, Harvard Kennedy School, Cambridge, Massachusetts, June 2024.

Electricity Policy Bootcamp for Researchers, Banff. Alberta, May 2026.

Electricity Camp in the Rockies, Banff Center, Alberta, May 2026.

PROFESSIONAL
EXPERIENCE

Legacy Capital Savings and Loans, Accra, Ghana

Financial Intern

June, 2018 – August, 2018

Kaskada Carbon, Calgary, Alberta, Canada

Associate

June, 2026 - Present

COMPUTER SKILLS

- Statistical Packages: Python, Stata, R
- Applications: L^AT_EX, Microsoft Word, PowerPoint, Excel