

Millicent Abigail Aning-Agyei

Research Fellow · Directorate of Research, Innovation and Consultancy
University of Cape Coast

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PROFILE

Millicent Abigail Aning-Agyei is a Research Fellow at the Directorate of Research, Innovation and Consultancy (DRIC) of the University of Cape Coast (UCC), Ghana. She doubles as the Grant, Consultancy and Contract Manager of UCC. She holds Master of Philosophy and Doctor of Philosophy degrees in Development Studies. As part of her research and administrative role, Millicent has garnered over 15 years of practical experience in conducting research projects and providing consultancy services for both local and international clients. As a social, community and gender development specialist, Millicent has collaborated actively with other researchers and consultants in several disciplines to implement dozens of research projects and consultancy services in different roles, including research administrator, project coordinator, principal investigator, co-investigator, lead consultant and co-consultant to funding agencies such as the World Bank (WB), European Union (EU), United States Agency for International Development (USAID), United States Department of Agriculture (USDA), United Nations Development Programme (UNDP), United Nations Children's Fund (UNICEF) Ghana, International Labour Organisation (ILO), Plan International (Ghana, Germany and United Kingdom) and Atlantic Lithium Limited (ALL). She has engaged extensively with several project beneficiaries and stakeholders, both state and non-state actors. Millicent is well versed in research and conversant with both qualitative and quantitative approaches and tools. Her core expertise includes sustainable development, community development, rural development, development policy, natural resource management, sanitation and waste management, public-private partnership, gender studies and analysis, and monitoring and evaluation.

RESEARCH

Interests Environment · Development · Rural Development · Public-private Partnerships · Sanitation · Sustainable Development · Community Development · Natural Resource Management · Sanitation and Waste Management · Public-Private Partnership

Areas Economics and Econometrics · Modeling and Simulation · Sociology and Political Science · General Health Professions · Global and Planetary Change · Soil Science

RESEARCH SUMMARY

9	153	5	3	9.44	80%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 9 publications listed below, 2013–2025. Field-weighted impact is the mean over the 5 works scored for it; 1.00 is the world average for works of the same field, type and year. 4 of the 5 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Research Fellow

Directorate of Research, Innovation and Consultancy, University of Cape Coast, Cape Coast, Ghana

EDUCATION AND QUALIFICATIONS

Doctor of Philosophy (Development Studies) University of Cape Coast, Cape Coast, Ghana	2020
Master of Philosophy (Development Studies) University of Cape Coast, Cape Coast, Ghana	2012
Bachelor of Arts (Economics and Geography) University of Cape Coast, Cape Coast, Ghana	2005

DISTINCTIONS, MEMBERSHIPS AND SERVICE

Member Migration Health and Development Research Initiative (MHADRI) – International Organisation for Migration, Geneva, Switzerland	2021–present
Corporate Member Ghana Institute of Planners (GIP), Accra, Ghana	2018–present
Member Ghana Monitoring and Evaluation Forum (GMEF), Accra, Ghana	2018–present
Member Development Studies Association (DSA), England, United Kingdom	2018–present

PUBLICATIONS

Journal articles 8

1. Prince George Aning-Agyei, Millicent Abigail Aning-Agyei, Brempong Osei-Tutu, Stephen Bugu Kendie (2025). Assessing the economic effects of market fire disasters on businesses in Ghana. *International Journal of Disaster Risk Reduction*. <https://doi.org/10.1016/j.ijdr.2025.105274>
2. Millicent Abigail Aning-Agyei, Prince George Aning-Agyei, Patrick Osei-Kufuor, Stephen Bugu Kendie (2024). Satisfaction with public-private partnership in solid waste management in Ghana. *Sustainable Environment*. <https://doi.org/10.1080/27658511.2024.2345432>
3. Millicent A. Aning-Agyei, Prince G. Aning-Agyei, Stephen B. Kendie, Emmanuel Y. Tenkorang (2022). Community participation and sustainable forest management in the Twifo-Hemang-Lower Denkyira District. *Oguaa Journal of Social Sciences*. <https://doi.org/10.47963/joss.v7i1.587>
4. Chei Bukari, Millicent Abigail Aning-Agyei, Christian Kyeremeh, Gloria Essilfie, Kofi Fosu Amuquandoh, Anthony Akwesi Owusu, Isaac Christopher Otoo, Kpanja Ibrahim Bukari (2021). Effect of COVID-19 on Household Food Insecurity and Poverty: Evidence from Ghana. *Social Indicators Research*. <https://doi.org/10.1007/s11205-021-02766-9>
5. Chei Bukari, Gloria Essilfie, Millicent Abigail Aning-Agyei, Isaac Christopher Otoo, Christian Kyeremeh, Anthony Akwesi Owusu, Kofi Fosu Amuquandoh, Kpanja Ibrahim Bukari (2021). Impact of COVID-19 on poverty and living standards in Ghana: A micro-perspective. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2021.1879716>
6. Prince George Aning-Agyei (2013). Community Empowerment: An Approach for Reducing Financial Burden of the Twifo-Hemang-Lower Denkyira District Assembly. *Journal of Arts and Social Sciences*.
7. MA Aning-Agyei (2013). Community participation and sustainable forest management in the Twifo-Hemang-Lower Denkyira District. *Journal of Social Sciences*.
8. MA Aning-Agyei, EY Tenkorang (2013). Community participation and sustainable forest management in the Twifo-Hemang-Lower Denkyira District: Community participation and sustainable forest management in the Twifo *Oguaa Journal of Social Sciences*. <https://journal.ucc.edu.gh/index.php/ojoss/article/download/587/376>

Theses 1

1. Millicent Abigail Aning-Agyei (2020). Assessing the sustainability of public-private partnership in solid waste management in Ghana. *University of Cape Coast*. <https://ir.ucc.edu.gh/items/f70afdfc-7cd1-4430-bd40-52431bcf4058>