John Alphaeus Andoh

PHD STUDENT · PUBLIC HEALTH

Institute of Social and Preventive Medicine, University of Bern, Hochschulstrasse 4, Bern Education **University of Bern** Bern, Switzerland PHD PUBLIC HEALTH 2022-2025 · Advisor: PD. Dr. (med) Eliane Rohner **University of Ghana** Accra. Ghana MS STATISTICS 2018 - 2020 **Kwame Nkrumah University of Science and Technology** Kumasi, Ghana **BS ACTUARIAL SCIENCE** 2013 - 2017 Professional Experience _____ **2022 Doctoral researcher**, Institute of Social and Preventive Medicine, University of Bern. 2019 - 2022 Research Assistant, Dept. of Statistics and Actuarial Science, University of Ghana 2017 - 2018 Teaching and Research Assistant, University of Energy and Natural Resources, Ghana. Publications _____ **PUBLISHED** Andoh, J, Asiedu, L., Chapman-Wardy, C, Anani, L. 2021. Statistical Analysis of Public Sentiment on the Ghanaian Government: A Machine Learning Approach. Advances in Human-Computer Interaction, 10.1155: 5561204. Agbenyega, D, Andoh, J, Iddi, S, Asiedu, L. 2022. TModelling Customs Revenue in Ghana Using Novel Time Series Methods. Applied Computational Intelligence and Soft Computing, 2111587. Awards, Fellowships, & Grants _____ 2024 University of Bern Mobility Grant for (Post-)Docs, University of Bern Conferences _____ March 2024. Oral Presentation: EUROGIN INTERNATIONAL MULTIDISCIPLINARY HPV CONGRESS, Stockholm, Sweden. LONGITUDINAL ANALYSIS OF CERVICAL INTRAEPITHELIAL NEOPLASIA PROGRESSION AND REGRESSION AMONG WOMEN WITH HIV IN ZAMBIA. Research Achievements

2023 **Graduate School of Health Sciences Symposium, University of Bern**, Poster presentation of Analysis on a Longitudinal study of cervical cancer disease outcomes among women living with HIV in Zambia