

Curriculum Vitae

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Academic Qualification(s):

<i>Awarding Institution</i>	<i>Qualification</i>	<i>Period</i>
University of Ghana-Legon	Ph.D. Health Physics and Radiation Protection	January 2020 – To Date
University of Ghana-Legon	MPhil Radiation Protection	August 2012 – May, 2014
University of Cape Coast	BSc. Physics	August 2004 – May 2008

Work History

Name of Institution	Position	From	To
St. Francis Girls' Senior High School, Jirapa	Physics teacher	2009	2018
Acherensua Senior High School, Acherensua	Physics teacher	2018	2021
University of Education, Winneba Department of Physics Education	Assistant Lecturer	2021	Date

Areas of Expertise or Professional Skills: Occupational exposure to ionizing and non-ionizing radiations, and Teaching Physics.

Professional Experiences

Research Output /Publication:

MPhil Thesis:

BSc Thesis:

- 1) D. **A.B. Yuoni**, I.S. Jakalia., V. Antwi, I.K. Acqua, & C. Jebuni-Adamu. Exploring the factors influencing undergraduate students' decision to pursue physics at the University of Education, Winneba, Ghana. (Manuscript Under revision) Research in Science & Technological Education
- 2) D. Appiah, M. Gyan, I.K. Acquah, F. Addo-Wuerver1, C. Jebuni-Adanu1, **A. B. Yuoni**, I.S. Jakalia, E. A. Ahenfo, V. Antwi, B. Asamoah, J. Archer, E. Kissi, K.K. Asare, I. Issah, K. Brobbey, & P. Bawuah. Efficacy of Photonics Explorer Kits in the Teaching and Learning of Photonics in Ghana: A case of Senior High Schools in Cape Coast Metropolis (Manuscript Under revision) IEEE Photonics Journal

Referees:

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