

RANSFORD MAWULI TUEKPE

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🎓 EDUCATION

01/2024 – present Kumasi, Ghana	Mphil. Immunology Kwame Nkrumah University of Science and Technology
09/2017 – 12/2021 Sunyani, Ghana	BSc. Medical Laboratory Science University of Energy and Natural Resources
09/2014 – 05/2017 Takoradi, Ghana	West African Senior School Certificate Examination Ghana Senior High / Technical School

📖 PUBLICATIONS

2025	Prevalence of Herbal Medicine Consumption and Regulatory Compliance in Some Selected Districts of the Bono Region BMC Complementary Medicine and Therapies In press
01/2023	Assessing the Effect and Use of an Aqueous Form of a Common Ghanaian Leaf Extract, <i>Chromolaena odorata</i> (Acheampong Leaf) on Coagulation Test Parameters in Vitro. Open Access Library Journal Ofosu, D.N., Asamoah, A., Tuekpe, R.M., Addo, E.O., Takyi, E.K. and Addai, A. (2023) Assessing the Effect and Use of an Aqueous Form of a Common Ghanaian Leaves Extract, <i>Chromolaena odorata</i> (Acheampong Leaf) on Coagulation Test Parameters in Vitro. Open Access Library Journal, 10: e9611. https://doi.org/10.4236/oalib.1109611
07/2022	Is the Current Diagnostic Performance of Three Selected Malaria Rapid Diagnostic Kits in Bono Region in Ghana Comparable to Malaria Microscopy, the Gold Standard? Journal of Malaria Control and Elimination David, Ofosu Ntiamoah, Asamoah Akwasi, Tuekpe Mawuli Ransford and Ankoma Rachel, et al. "Is the Current Diagnostic Performance of Three Selected Malaria Rapid Diagnostic Kits in Bono Region in Ghana Comparable to Malaria Microscopy, the Gold Standard?" Malaria Control Elimination 11 (2022): 186. DOI: 10.37421/2470-6965.2022.11.186
06/2022	The Impact of Covid-19 Pandemic on The Health and Lifestyle Hemophilia Patients in a Low Resourced Country and its Effect on their Activated Partial Thromboplastin Time (aPTT) Results International Society on Thrombosis and Haemostasis (ISTH) OFOSU D, Obirikorang C, Ngala R, Asamoah A, Tuekpe Mawuli R, Owusu E, Quarshie S, et al. The Impact of Covid-19 Pandemic On the Health and Lifestyle Hemophilia Patients in a Low Resourced Country and its effect on the Activated Partial Thromboplastin Time Results. https://abstracts.isth.org/abstract/the-impact-of-covid-19-pandemic-on-the-health-and-lifestyle-hemophilia-patients-in-a-low-resourced-country-and-its-effect-on-their-activated-partial-thromboplastin-time-aptt-results/

CONFERENCES

09/2023 Kumasi, Ghana	10TH BIENNIAL SCIENTIFIC CONFERENCE - COLLEGE OF HEALTH SCIENCES KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY Oral Presentation
08/2023 Sunyani, Ghana	INTERNATIONAL CONFERENCE ON SCIENCE, TECHNOLOGY AND HEALTH INNOVATION FOR SUSTAINABLE DEVELOPMENT (STHISD) University of Energy and Natural Resources Participant
05/2023 Kumasi, Ghana	SCIETINIFIC RESEARCH CONFERENCE 2023 (TEKCONFAB '23) Kwame Nkrumah University of Science and Technology Oral Presentation
06/2022 London, United Kingdom	INTERNATIONAL SOCIETY ON THROMBOSIS AND HAEMOSTASIS (ISTH) 2022 CONFERENCE, LONDON International Society on Thrombosis and Haemostasis (ISTH) Poster Presentation (Online)

PROFESSIONAL EXPERIENCE

10/2023 – present Sunyani, Ghana	UNIVERSITY OF ENERGY AND NATURAL RESOURCES Senior Laboratory Technician - Department of Medical Laboratory Science • Responsible for students' Practical Laboratory training • Perform laboratory tests and analysis
11/2021 – 09/2022 Sunyani, Ghana	UNIVERSITY OF ENERGY AND NATURAL RESOURCES Teaching Assistant (National Service) • Assisted in students' medical laboratory training • Served as a research assistant on research projects • Performed laboratory tests and analysis
07/2019 – 08/2019 Accra, Ghana	POLICE HOSPITAL Internship • Collected samples, handled, stored and tested using different lab assays • Prepared reagents and solutions for sample analysis • Performed maintenance, calibration and quality control checks
06/2018 – 08/2018 Sunyani, Ghana	SEVENTH DAY ADVENTIST (S.D.A) HOSPITAL Internship • Learnt sample collection, handling and analysis • Trained on Standard Operating Procedures (SOPs) of the laboratory • Trained on basic microscopy and development of microscopy skills • Introduced to blood banking in the laboratory

SKILLS

Research Skills	● ● ● ● ●	Data Analysis	● ● ● ● ●
Communication	● ● ● ● ●	Computer Literacy	● ● ● ● ●

REFERENCES

DR. GEORGE OWUSU, Senior Lecturer and Head of Department,
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MR. ABDUL GANIWU, Head of Laboratory Services,
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