Francis Tambo

Assistant Lecturer · Department of Forensic Sciences
University of Cape Coast

ORCID 0000-0001-8854-7630 · Google Scholar scholar.google.com/citations?user=sXPhxUcAAAAJ&hl=en · Profile scholar.ucc.edu.gh/staff/78165412-ea17-4e78-9597-8fd0c1b3b52a

RESEARCH

Interests	Forensic Science · Biomedical Science · Toxicology · Crime Scene Investigation · Chemistry
Areas	Biochemistry · Food Science · Genetics · Horticulture · Insect Science · Safety Research

RESEARCH SUMMARY

4	39	2	2	0.00	0%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 4 publications listed below, 2020–2026. Field-weighted impact is the mean over the 2 works scored for it; 1.00 is the world average for works of the same field, type and year. 0 of the 2 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Assistant Lecturer
Department of Forensic Sciences, University of Cape Coast, Cape Coast, Ghana

EDUCATION AND QUALIFICATIONS

MSc. Forensic Science 2018–2020
Gujarat Forensic Sciences University, Institute of Forensic Science, Ganhinagar, India

B.Sc. Human Biology 2011–2015
Department of Human Biology, University of Cape Coast, Cape Coast, Ghana

PUBLICATIONS

Journal articles 4

1. Samuel Kofi Tulashie, Emmanuel Boafo Baidoo, Richmond Afoakwah, Dorcas Naa Odarley Ablateye, **Francis Tambo**, Samira Esinam Elsie Aggor Woananu, Enoch Mbawin Alale, Alvin David Amewuho, Foster Appiah Kubi, Osborne Kwadwo Owusu, Perry Nana Yaw Ahadjie (2026). Comparative spectroscopic characterization of ignitable liquid residues and fire debris using FTIR and XRD. *Spectroscopy Letters*. https://doi.org/10.1080/00387010.2026.2723261
2. Ernest A ASIAMAH, Angelina A AMPAH, **Francis TAMBO**, Moses ADJEI, Jude FORSON, Belinda S AMOAKOA, Andrews F WIAFE, Jake B ADOM-YEBOAH, Denzel OPOKU-KWABI, Benjamin ABOAGYE (2026). Unsweetened Theobroma cacaopowder mitigates oxidative stress and preserves hepatic function in ethanol-fed Sprague Dawley rats. *Health Sciences Investigations Journal*. https://doi.org/10.46829/hsijournal.2026.4.8.2.1456-1467
3. **Francis Tambo** (2020). A review on the role of emerging revolutionary nanotechnology in forensic investigations. *Journal of Applied and Natural Science*. https://agris.fao.org/search/en/providers/122218/records/64747324a4e07c0bc4c00983
4. **Francis Tambo** (2020). Assessment of lead toxicity on locomotion and growth in a nematode Caenorhabditis elegans. *Journal of applied and natural science*. https://www.academia.edu/download/132789368/1861.pdf