Mr. Bismark Mensah

Department of Geography Education
University of Education, Winneba

ORCID 0000-0002-2285-9129 · Google Scholar scholar.google.com/citations?user=w63MV6sAAAAJ&hl=en · Profile uew.peerford.com/staff/d80c6c08-7f7a-43ad-bc7d-aca3b6025a02

RESEARCH

Interests	Geography didactics · teacher education · pedagogy · environmental sustainability
Areas	Education · Global and Planetary Change · Sociology and Political Science · Economics and Econometrics · Health, Toxicology and Mutagenesis · Management, Monitoring, Policy and Law

RESEARCH SUMMARY

18	148	7	6	1.90	29%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 18 publications listed below, 2019–2026. Field-weighted impact is the mean over the 14 works scored for it; 1.00 is the world average for works of the same field, type and year. 4 of the 14 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Lecturer 2021–present
Geography Education, University of Education Winneba, Winneba, Ghana

Tutor 2020–2021
Social Sciences, Obama College, Mankessim, Ghana

EDUCATION AND QUALIFICATIONS

PhD Curriculum and Teaching 2023–present
Humanities and Social Science Education, University of Cape Coast Faculty of Social Sciences, Cape Coast, Ghana

Master of Philosophy in Geography With Education 2018–2020
Geography Education, University of Education, Winneba, Winneba, Ghana

Bachelor of Arts (Geography Education) 2013–2017
Geography Education, University of Education, Winneba, Winneba, Ghana

DISTINCTIONS, MEMBERSHIPS AND SERVICE

Ghana Geographers Association 2020–present
Winneba, Ghana

Best graduating student 2017
Geography Education, University of Education Winneba, Winneba, Ghana

PUBLICATIONS

Journal articles 16

1. Koomson Eric, Aninakwah Enock, Aninakwah Isaac, **Mensah Bismark** (2025). Land degradation, environmental justice, and socio-cultural dynamics in the Fanteakwa North District of Ghana. *Social Sciences & Humanities Open*. https://doi.org/10.1016/j.ssaho.2025.102168
2. John G. Deku, Enoch Aninagyei, Godsway E. Kpene, Israel Bedzina, **Bismark Mensah**, Isaac K. Agodey, Florence S. Edziah, Richard V. Duneeh (2025). The burden and trends of Hepatitis B virus at a government hospital in Ghana. *Ghana Medical Journal*. https://doi.org/10.4314/gmj.v59i2.3
3. **Bismark Mensah**, Felix Kofi Damte, Emmanuel Yeboah Okyere, Isaac Andoh, Adjoa Afriyie Poku, Kojo Oppong Yeboah Gyabaah (2023). Cushioning the Impact of COVID-19 on Livelihoods: Africa's Socio-Economic Policies so far. *Ghana Journal of Geography*. https://doi.org/10.4314/gjg.v15i1.4
4. **B Mensah**, Adjoa Afriyie Poku, FK Damte (2023). Effects of increasing student enrollment on teaching and learning in senior high schools in Ghana: The free senior high school policy in retrospection. *Social Education Research*. https://ojs.wiserpub.com/index.php/SER/article/view/2849
5. Fauzan Sulman, Lia Yuliati, Sentot Kusairi, Arif Hidayat, Jupeth Toriano Pentang, **Bismark Mensah** (2023). Investigating Concept Mastery of Physics Students During Online Lectures Through Rasch Models on Force and Motion Materials. *Jurnal Inovasi Pendidikan IPA*. https://doi.org/10.21831/jipi.v8i1.57308
6. Emmanuel Yeboah Okyere, Kofi Adu-Boahen, **Bismark Mensah** (2023). Man Invades Nature: Tracing the Dynamics and Trends of Anthropogenic Stressors Within a Coastal Wetland Environment. *Journal of Social Sciences*. https://doi.org/10.3844/jssp.2023.38.51
7. **Bismark Mensah** (2023). Pedagogical competencies in minor subjects of Ghanaian pre-service geography teachers and their implications for teacher education. *Humanities and Social Sciences Communications*. https://doi.org/10.1057/s41599-023-01713-y
8. Adams Osman, **Bismark Mensah**, Clarke Ebow Yalley, Adjoa Afriyie Poku (2023). Personal computer usage and teasing among geographic information systems students. *Social Sciences & Humanities Open*. https://doi.org/10.1016/j.ssaho.2023.100600
9. Prosper Naah Angnunavuri, Francis Attiogbe, **Bismark Mensah** (2022). Effect of storage on the levels of phthalates in high-density polyethylene (HDPE) film-packaged drinking water. *The Science of The Total Environment*. https://doi.org/10.1016/j.scitotenv.2022.157347
10. Prosper Naah Angnunavuri, Francis Attiogbe, **Bismark Mensah** (2022). Microbial contamination and quantitative microbial risk assessment of high-density polyethylene (HDPE) film sachet drinking water in Ghana. *Journal of Water and Health*. https://doi.org/10.2166/wh.2022.163
11. Prosper Naah Angnunavuri, Francis Attiogbe, **Bismark Mensah** (2022). Particulate plastics in drinking water and potential human health effects: Current knowledge for management of freshwater plastic materials in Africa. *Environmental Pollution*. https://doi.org/10.1016/j.envpol.2022.120714
12. **Bismark Mensah** (2022). The effect of the STAD type cooperative learning model with the help of crossword worksheet on biology learning outcomes, especially the cognitive domain. *International Journal of Education and Teaching Zone*. https://jurnal.yayasannurulyakin.sch.id/index.php/ijetz/article/view/31
13. **Bismark Mensah**, Adjoa Afriyie Poku, Augustine Yao Quashigah (2021). Technology Integration into the Teaching and Learning of Geography in Senior High Schools in Ghana: A TPACK Assessment. *Social Education Research*. https://doi.org/10.37256/ser.3120221218
14. **Bismark Mensah**, Eric Koomson (2020). Linking Teacher-Student Relationship to Academic Achievement of Senior High School Students. *Social Education Research*. https://doi.org/10.37256/ser.122020140
15. **Bismark Mensah**, Isaac Obeng Darkwa, Esther Yamoaba Bonful, Moses Bangfunourteru Tuu, Mohammed Sanda, Esther Yeboah Danso-Wiredu (2020). Patterns of Land Use Activities in Ghana's Secondary Cities. *Ghana Journal of Geography*. https://doi.org/10.4314/gjg.v12i2.4
16. **B Mensah** (2019). Students Use of Social Media and its Relationship with their Academic Achievement in the University of Education, Winneba. *International Journal of Pedagogy, Policy and ICT in Education*.

https://www.ajol.info/index.php/ijp/article/view/182710

Book chapters 2

1. Adjoa Afriyie Poku, Felix Kofi Damte, Kofi Sarkodie, **Bismark Mensah**, Joe Mensah, Jesse Jones Quayson (2026). Unveiling the Dual Divide: Ghana's Struggle with Ongoing Global Crisis. *BENTHAM SCIENCE PUBLISHERS eBooks*. https://doi.org/10.2174/9798898815073126010006
2. Adjoa Afriyie Poku, Felix Kofi Damte, **Bismark Mensah**, Esther Yeboah Danso-Wiredu (2025). Climate and Environmental Risks and Resilience in Small and Medium-Sized Cities in Africa. *Routledge Handbook of Resilient Urban Planning for Small and Medium-Sized Cities*. https://doi.org/10.4324/9781003588801-5