

Short Bio



Email- om.ogunyemi@ui.edu.ng; omogunyemi1@gmail.com

Google Scholar- <https://scholar.google.com/citations?user=FnIHbpsAAAAJ&hl=en>

Research Gate- <https://www.researchgate.net/profile/Oludare-Ogunyemi>

Scopus- <https://www.scopus.com/authid/detail.uri?authorId=57216774391>

Dr. Oludare Michael Ogunyemi is a Lecturer in the Department of Biochemistry, Faculty of Basic Medical Sciences, College of Medicine, University of Ibadan, Nigeria. He earned his PhD in Biochemistry from the University of Ibadan in 2023, following an MSc in Biochemistry from the same institution and a BSc (Hons) in Biochemistry from the University of Ado Ekiti. His research interest focuses on bioprospection for novel nutraceuticals and drug candidates, integrating experimental and computational approaches including enzyme inhibition assays, AI/machine learning, cheminformatics, molecular modeling, structural biology, molecular dynamics simulations, network pharmacology, and multi-omics data. Dr. Ogunyemi has published extensively in peer-reviewed journals on topics spanning antidiabetic, neuroprotective, and antiviral phytochemicals. He has received multiple grants and fellowships, including awards from the African-German Network of Excellence in Science (AGNES) and Thomas Bassir Biomedical Foundation (TBBF) seed grant. He is actively engaged in capacity building in computational drug discovery in Africa.