Prof Samuel Fosu Gyasi is an Associate Professor in Microbiology and Global Health. He is currently the Head, Centre for Research in Applied Biology, University of Energy and Natural Resources, Ghana. His area of research include Vaccines, Respiratory viruses, Antimicrobial Resistant Strains, Neglected Tropical Diseases and Malaria. He was a Co-Principal Investigator in a Health Utilization Study, involving RTSS’S Mosquirex Malaria Vaccine in Ghana, Malawi and Kenya. He is also a collaborator Typhoid Vaccine Trial (TyVEGHA) with Kwame Nkrumah University and Science as lead. His current research is targeted at evaluating anti-SARS-CoV-2 antibody response to AstraZeneca COVID-19 vaccine among selected Ghanaian population.