

Prof. Denis K. Byarugaba holds a PhD in Microbiology. He also holds additional training in infection Microbiology and Infectious Diseases from University of Copenhagen. He is a Professor of Microbiology at Makerere University. He is a Fellow of the Uganda National Academy of Sciences (UNAS) and was a member of its Governing Council (2016-20220. He Is a Laboratory Director for Emerging Infectious Diseases Laboratories at Makerere University conducting research in emerging and re-emerging infectious diseases. He chaired

the UNAS standing committee on Antimicrobial Resistance that developed the Uganda AMR National Action Plan for Uganda and supported several countries in Africa in that process. He is Vice Chair of the National Coordination committee of Uganda AMR and the AMR surveillance Technical working Group and supports implementation of the NAP. He has worked with FAO and WHO as a consultant on several projects including managing several influenza prevention and control programs in Uganda and Antimicrobial Resistance (AMR) in the Africa region supporting interventions for control of AMR in several African countries (Malawi, Kenya, Ghana, Zambia, Zimbabwe, and Uganda), supporting, and advising the government of Uganda on the COVD-19 response and others. Prof Byarugaba also led the AMR risk assessment and prioritization of interventions for AMR containment in Africa using a qualitative risk analysis (RA) methodology developed by FAO and provided technical support for pilot AMR intervention projects in two African countries. He was one of the experts that supported the Quadripartite development of the One health Research agenda for AMR recently. Prof Byarugaba has been involved in research on AMR and other emerging public health threats spanning over 30 years with over 100 publications including as an editor of a Book on "Antimicrobial Resistance in Developing Countries".