

Michelo is a Zambia Molecular and Cell biologist with over 15 years research experience spanning Immunology, Epidemiology and Vaccinology. He combines basic science research with translation/implementation research. Currently he holds the position of Senior Research Fellow at the Centre for Infectious Disease Research in Zambia (CIDRZ) in the Enteric Disease and Vaccines Research Unit (which I co-founded). This role entails being

- I. The lead scientist on all the research projects relating to (i) enteric vaccine evaluation, (ii) enteric pathogen epidemiology and basic science research aimed at understanding both vaccine and natural immunity.**
- II. II. Supervisor and mentor to CIDRZ Health-Corps fellows and Research students**

His current research interest interests include (i) vaccine research (development and evaluation), (ii) diagnostics and (iii) epidemiology and natural immunity of enteric pathogens, and (iv) recombinant protein engineering for new diagnostics, vaccine development, and therapeutics.