



Your name	Taona Emmah Mudhluli
Country	Zimbabwe
Name of your mentor	Dr. D.T Zhou
Your official job title	Student
An overview of your research experience and a vision of where you want to be in the next 10 years	For my Master of Science study, I carried out a study in human genomics where I researched genetic predisposition to dyslipidemia in a cohort of HIV-1 infected adults on efavirenz-based antiretroviral therapy. For my DPhil study, I am studying the impact of early antiretroviral exposure on the gut microbiota of HIV-exposed infants. In the next ten years I want to be a leading scientist in the identification of Africans genetic variants and microbiome diversities, I want to bring about robust clinical evidence and aid in drug development for the highly diverse African population. Furthermore, I want to be able to have moved all my scientific researches from the laboratory to the community, to impact change in my country and continent.
Qualifications and professional membership(s)	I am a qualified Medical Scientist And a member of the Medical Laboratory Scientist and Clinical Scientist Council of Zimbabwe.
What are you passionate about?	I am passionate about the infant gut microbiome and pharmacogenomics. The fields of infant gut microbiome and pharmacogenomics interest me because of the possibility of tailoring drugs according to the individual genetic and microbiome makeup for maximum effectiveness.
Quotable quote	An investment in knowledge pays the best interest.
Contact details	Email taonaemmah@gmail.com