

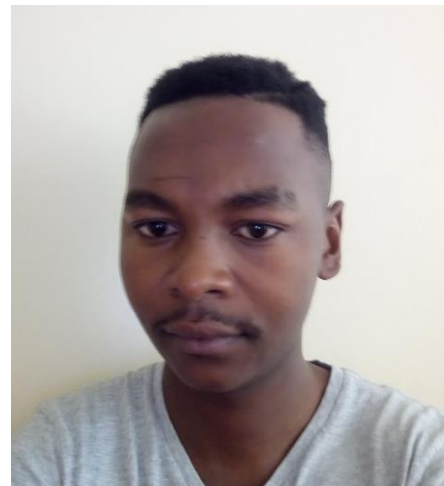
Bulelani Pepeta, South Africa

CLIFF-GRADS Project:

Can acetate supply reduce methane emissions when providing highly fermentable diets in dairy cows?

Home University and PhD:

University of Pretoria, use of predictive models as a tool to assess the potential use of plant extracts to mitigate greenhouse gaseous emissions while improving production performance in sheep and dairy production systems.



Host Institute and Supervisor:

Institute of Agricultural Research (INIA), Chile, Natalie Urritia.

About me:

Growing up in the rural areas of the Eastern Cape, South Africa, where most households depend on livestock for necessities like; milk, manure, hide and draught power made me realise the importance of studying Animal Science to improve my knowledge about animal nutrition, animal health genetics and animal-crop-environment interaction to benefit the society at large. I want to use a combination of indigenous and scientific knowledge to improve production and facilitate management of farm animals economically.

My favorite quote:

“Attentive attitude towards success pertaining instances” (B.N. Pepeta).

