



CITATION

Rashijane Lebo Trudy conducted a comprehensive genomic investigation to characterize the genetic architecture of non-descript indigenous goats from Botswana, Egypt, eSwatini, South Africa, and Zimbabwe. Non-descript indigenous goats are unimproved populations commonly found in rural communities. Her research provides knowledge into their evolutionary history and adaptive capacity using genomics and bioinformatics tools. This study contributes a genomic framework to guide conservation strategies and sustainable goat breeding programmes, especially in rural communities. During her training, Ms Rashijane received a scholarship to attend livestock genomics training in Addis Ababa, Ethiopia. Her thesis produced six publications, including four articles and two conference proceedings.