

YOUNG SCIENCE

Communicators Competition

AUDIO CATEGORY

RUNNER UP

ARE DRONES THE FUTURE FOR AFRICA?

Ntanganedzeni Ramugondo

[LISTEN HERE](#)

Ntanganedzeni's key message in his audio clip is to raise questions and awareness on the preparedness of African agricultural systems to use drones to address issues of food security and poverty.

"I would like the audio to trigger research question opportunities for academic listeners."

About Ntanganedzeni



Ntanganedzeni Ramugondo is a young man who is passionate about the production and communication of climate and environmental awareness information because he believes that information should be tailored for user needs and that it should be communicated effectively. He is originally from Venda in Limpopo and has acquired his Bachelor's and Honours degrees in Environmental Science at the University of Venda and is currently doing his Master's at the University of Cape Town. He hopes for a world where humans can have a harmonious relationship with nature.

Ntanganedzeni chose the topic drones because he says the power of drones is widely known yet the barriers and opportunities for their implementation in agriculture particularly in Africa is not well understood as yet.

"I saw the opportunity to communicate the importance of evaluating whether or not drones can be the answer to food security issues and poverty in Africa."