

## **Project Update: March 2019**

### Sampling tracks from community dogs

With the help from community members, we sampled tracks from domestic dogs in Bushbuckridge, a town that neighbours Kruger National Park in South Africa. Sampling tracks from community dogs - using 3D technologies - will enable us to develop an identification algorithm to identify tracks made by African wild dogs, domestic dogs and spotted hyenas. This tool can then be used in the mitigation of the human-wildlife conflict and the detection of poaching dogs inside protected areas.



The project leader, Antoine Marchal, with a community dog in Bushbuckridge, South Africa.



A community member and his dogs from which we sampled tracks in Bushbuckridge, South Africa.