



Biography of Said Frank Magogo, CTC, DMLS, BSc, MSc.

Said Frank Magogo is a Principal Laboratory Scientist, specialized in Clinical Parasitology and Medical Entomology. He has more than 15 years experience in vector control research in both the laboratory and field. For the past 15 years he has been involved in a number of different research studies, these include: investigating the Repellence effectiveness of essential oils from some Tanzanian *Ocimum* and *Hyptis* plant species against afro-tropical vectors of malaria and lymphatic filariasis; Experimental hut evaluation of Olyset nets against anopheline mosquitoes after seven years use in Tanzanian villages; Habitat larval abundance, productivity and oviposition response of gravid *Anopheles gambiae* s.s. in Muheza, North-eastern Tanzania; Scientific and economic evidence of semi field structure need for mosquitoes mass rearing in African setting; The effectiveness of non-pyrethroid insecticide-treated durable wall lining to control malaria in rural Tanzania: study protocol for a two-armed cluster randomized trial; Variation of malaria transmission and morbidity with altitude in Tanzania and with introduction of alphacypermethrin treated nets etc

Magogo has additional experience in training and capacity building. Since 2013, apart from regular assigned activities, he has worked as one of NIMR-Amani Centre facilitators in annual Training courses on Vector Biology and Ecology and Detection and Monitoring of Insecticide Resistance. He is also facilitated several vector control trainings conducted by National Malaria Control Programme (NMCP). Magogo is also conducting indoor training for junior laboratory staff working at NIMR Amani on the different entomology and Parasitology techniques. He also participated in the grounding of National vector and vector borne diseases strategic plan. He was also a recipient of Centre best worker from the Researches, Academicians & Allied Workers Union in 2017

Magogo has other roles and responsibility within NIMR, Amani Medical Research Centre including the Acting Head of Gonja research Station, Head of Insecticide testing Facility (ITF) and also the Chairman of Renovation Committee.

