

TANZANIA VETERINARY ASSOCIATION



PROGRAMME FOR THE 40TH TVA CONFERENCE

ARRIVAL OF TVA MEMBERS: DATE: 05-12-2022		
PRE-CONFERENCE EVENTS: DATE: 06-12-2022		
7:00-13:00	TVA Services to the Dodoma community	TVA members & General public
9:00-18:00	Setting up exhibitions and posters	Exhibitors/researchers
13:00-16:30	Registration of Conference delegates at TVLA Dodoma	All delegates
18:00-22:00	Social Event Sponsored by Thrishool Exim/Hester	All
SCIENTIFIC PROGRAMME: 07TH TO 09TH DECEMBER, 2022. VENUE: TREASURY SQUARE, DODOMA		
DAY 1: 07-12-2022		
TIME	EVENT	RESPONSIBLE PARTIES
7:30-8:30	Arrival and registration	Organizing Committee
8.30-8:40	All delegates get seated	Secretariat
8:40-8:50	Overview of the 40 th TVA Scientific Conference	TVA Scientific Committee
SUBTHEME: <i>Livestock Diseases, Control and Livestock Production Technologies</i>		
SCIENTIFIC S1: CHAIRPERSON: Dr. H. Magwisha, Rapporteur: J.Mwanandota		
8:50-9:00	Economic losses, knowledge, attitude and practices determines control strategies: A case of Taenia multiceps coenurosis in small ruminants in Northern Tanzania	J. Nzalawahe <i>et al</i>
9:00-9:10	The neglected livestock diseases: Field experience on Taenia multiceps coenurosis	S. Nong'ona
9:10-9:20	High Incidence and Risk factors for Taenia multiceps coenurosis in Small Ruminants slaughtered in Kiteto District – Manyara, Tanzania	C. Mohere and E. M. Mkupasi

9:20-9:30	Seroprevalence of Human <i>Taenia solium</i> Cysticercosis and its associated Factors in Villages of Central and Southern zones of Tanzania	G.Makingi <i>et al</i>
SCIENTIFIC S2 (POSTERS): CHAIRPERSON: Dr. J. Assenga, Rapporteur: S.Nong'ona		
9:30-9:35	Prevalence of gastrointestinal protozoan infections in dogs at Ngorongoro and Babati District Councils, Northern Tanzania	J.Nzalawahe
9:35-9:40	Epidemiology of Newcastle disease in backyard chickens rearing system in Iringa rural district, Tanzania	I. M. Kibasa <i>et al</i>
9:40-9:45	Village chicken: Food safety challenges associated with animal-source food nutrition interventions	E. Rukambile <i>et al</i>
9:45-9:50	<i>Mycoplasma galisepticum</i> and Infectious Bronchitis virus infections in small scale commercial chicken production	C.M.Mathew <i>et al</i>
9:50-10:00	Visiting Posters and Discussion	All
10:00-10:30	Health Break	Secretariat
OFFICIAL OPENING: CHAIRPERSON: Prof. E.D.Karimuribo		
10:30-10:40	All delegates get seated	Secretariat/All
10:40-10:50	Introduction of Conference sponsors and Group introduction of delegates	Honorary Secretary
10:50-11:05	Welcoming remarks	Chairman, TVA
11:05-11:40	Opening speech	Guest of Honour
11:40-11:50	Vote of thanks	Chairman, TAVEPA
11:50 – 11:50	Group photos	Secretariat
11:50-12.45	VISITING EXHIBITIONS	TVA Chairman/All
12:45-13:45	LUNCH	All
Sub-theme: Leveraging Existing Technologies in Animal Disease Diagnostics and Management		
SCIENTIFIC S3: CHAIRPERSON: Prof. G. Misinzo, Rapporteur: I.Makundi		
13.45-13:55	Nanobody as New Quantum in the Diagnosis of Peste des Petits Ruminants	E.Kinimi <i>et al</i>
13:55-14.05	Genomic analysis of African swine fever virus from domestic pigs in Tanzania and selected neighboring countries	J.N. Hakizimana <i>et al</i>
14.05-14.15	Discussion	All
14:15-14:25	Genomic surveillance to support rabies elimination in East Africa.	G. Jaswant <i>et al</i>
14:25-14:35	Evaluation of an iELISA for detection and quantification of rabies antibodies in dog sera	A. Lugelo <i>et al</i>

14:35-14:45	Determination of rabies cases in Unguja by using Direct Rapid Immunohistochemical Test	A. I. Khator <i>et al</i>
14:45-15:00	Discussion	All
SCIENTIFIC S4: CHAIRPERSON: Prof. E. Komba, Rapporteur: D.Mdetele		
15:00-15:10	Hydrogel Microparticles as Viral RNA Carriers from Stool for Stable and Sensitive Surveillance	E. G. Kifaro <i>et al</i>
15:10-15:20	Nanopore Sequencing is a Credible Option to Recover Complete Genomes of Peste des Petits	E. Kinimi <i>et al</i>
15:20-15:30	Deployment of fit-for-purpose next-generation sequencing technologies in the diagnosis of	G. Misinzo <i>et al</i>
15:30-15:45	Discussion	All
Keynote presentation		
15:45-16:05	Putting research to use	Prof. A.P. Muhairwa
16:05-16:20	Discussion	All
Sub-theme: Adaptation to Climate Change to Reduce Negative Impacts on Livestock Production and Welfare		
16:20-16:30	Multiseasonal transmission dynamics of rift valley fever in Kilimanjaro region in Tanzania	K. M. Rwegoshola <i>et al</i>
16:30-16:40	Comparative study of Aflatoxin contamination of whole and peeled ginger marketed in Dar-Es-Salaam, Tanzania	I. Makundi <i>et al</i>
16:40-16:50	Discussion	All
16:50-17:00	Sponsored presentation	Threshold Exim/Hester
17:00-17:10	Discussion	All
17:00-17:45	VISITING EXHIBITIONS	All
18:00-22:00	Social Event Sponsored by Ultravetis	All
DAY 2: 8TH DECEMBER, 2022		
TIME	EVENT	RESPONSIBLE PARTIES
8:00-8:30	Arrival and registration	Organising Committee
SCIENTIFIC S5: SESSION CHAIRPERSON: Prof. D.Mpanduji, Rapporteur: I.Lipende		
Sub-theme: Leveraging Existing Technologies in Animal Disease Diagnostics and Management		
8:30-8:40	Orthopaedic Surgeries for Fracture management by using iron implants in dogs and cats in Masaki Dar es Salaam	Y.W.Nungula <i>et al</i>
8:40-8:50	Genetic diversity of Newcastle disease virus involved in the 2021 outbreaks in backyard poultry farms in Tanzania	C. F. Amoia <i>et al</i>

8:50-9:00	Detection of antibiotic resistance and virulence genes in multidrug-resistant <i>Staphylococcus aureus</i> isolated from chickens, humans, rodents and soil in Karatu, Northern Tanzania	V. S. Sonola <i>et al</i>
9:00-9:15	Discussion	All
SCIENTIFIC S6: SESSION CHAIRPERSON: Dr. J.Keyyu, Rapporteur: Dr.C.Mathew		
9:15-9:25	Current situation of peste des petit ruminant disease towards its eradication in Tanzania	D. Mdetele <i>et al</i>
9:25-9:35	Spatial and temporal distribution of lumpy skin disease in mara region, Tanzania between 2015-2019	L. Melea <i>et al</i>
9:35-9:45	Discussion	All
9:45-10:05	Veterinary Regulatory issues	Veterinary Council of Tanzania
10:05-10:15	Discussion	All
10:15-10:25	Sponsored presentation	<i>Ultravetis</i>
10:25-10:35	Discussion	All
10.35-11.00	HEALTH BREAK	All
SCIENTIFIC S7: CHAIRPERSON: Dr. M. Bahari, Rapporteur: M.Mtalika		
Sub-theme: Leveraging Existing Technologies in Animal Disease Diagnostics and Management		
11:00-11:10	Seroprevalence of peste des petits ruminants in small ruminants managed under pastoral and agro-pastoral production systems in selected areas of Tanzania	J.J. Mwanandota <i>et al</i>
11:10-11:20	Detection of canine parvovirus and its circulating variants in Morogoro and Arusha regions of Tanzania	C.E.Uronu <i>et al</i>
11:20-11:30	SIMPAQ performance for soil-transmitted helminths diagnosis in animals in Tanzania	S. Rubagumya <i>et al</i>
11.30-11.40	Discussion	All
SCIENTIFIC S8 (POSTERS): CHAIRPERSON: Dr. A. Chang'a, Rapporteur: J.Nzalawahe		
11:40-11:45	Seropositivity of <i>Leptospira</i> in rodents and shrews and domestic animals in Unguja, Tanzania	G.D. Mlowe <i>et al</i>

11:45-11:50	Antimicrobial use and resistance of Escherichia coli and Klebsiella pneumoniae to fluoroquinolones and cephalosporins in healthy chickens in Mwanza, Tanzania	E. L Mayenga <i>et al</i>
Sub-theme: Animal Health, Welfare and Wildlife conservation for Economic Development		
11:50-11:55	Case Study: Role of Animal welfare institutions in minimizing stray animals' population and embracing animal welfare science, ethics, and legislation	A.S Mwakilima <i>et al</i>
11:55-12:00	The role of different stakeholders in bush meat quality and prevention of zoonotic diseases	D. Mdetele
12:00-12:05	Realization of the impact of frontline in service applied veterinary training in handling health issues at community level	D. Mdetele
12:05-12:20	Visiting posters/Discussion	All
12:20-12:40	Animal Health Matters	Directorate of Veterinary Services
12:40-13:00	Discussion	
13:00-13:10	Sponsored presentation	Rollagrovvet
13:10-13:20	Discussion	All
13:20-14:00	LUNCH BREAK	All
Sub-theme: Animal Health, Welfare and Wildlife conservation for Economic Development		
SCIENTIFIC S9: CHAIRPERSON: Dr. E.Mjinga, Rapporteur: R. Sambu		
14:00-14:10	Translocation as a strategy in alleviating conflicts caused by baboons: case of Mahale Mountains National Park	I.Lipende <i>et al</i>
14:10-14:20	Medication through banana feeding in habituated sick chimpanzees: success and challenges	J.Raphael <i>et al</i>
14:20-14:30	Long-standing seasonal deaths of sitatunga and bushbuck on Rubondo Island National Park: Insights from historical data and previous investigations	I.Chuma <i>et al</i>
14:30-14:45	Discussion	All
14:45-14:55	Zebra and wildebeest relocation from human dominated landscape: A case of Mto wa Mbu township, Tanzania	M.Mtalika <i>et al</i>

14:55-15:05	Prevalence, aetiology and drug efficacy for control of giraffe skin disease in Ruaha National Park	J.Keyyu <i>et al</i>
15:05-15:15	Immobilization of free-ranging Impala (<i>Aepyceros melampus</i>): Experience from the Serengeti ecosystem, Tanzania	J.Wanda <i>et al</i>
15:15-15:30	Discussion	All
SCIENTIFIC S10: CHAIRPERSON: Dr. F. Mramba, Rapporteur: C. F. Amoia		
15:30-15:40	Evaluating the cost-effectiveness of dog vaccination campaigns against rabies in Tanzania: A comparison between free-of-charge vaccination campaigns in 2016 and owner-charged in 2021	M.Sambo <i>et al</i>
15:40-15:50	Integrating a community-based continuous mass dog vaccination delivery strategy into the veterinary system of Tanzania: A process evaluation using normalization process theory	C. T. Duamor <i>et al</i>
15:50-16:00	One health approach for early detection and response to Rabies outbreak in Narok county Kenya, January to September 2022	D. Kipkorir <i>et al</i>
16:00-16:15	Discussion	All
16:15-16:25	Scaling-up, monitoring and improving the efficiency of large-scale dog vaccination campaigns against rabies in Tanzania.	M.Sambo <i>et al</i>
16:25-16:35	Eliminating human rabies: Impact of enhanced vaccination coverage	A.Lugelo <i>et al</i>
16:35-16:45	Integrated Bite Case Management (IBCM): The Best Way to Strengthen Collaboration between Health and Veterinary Sectors, Increase Rabies Case Detection and Save More Lives	K. Lushasi <i>et al</i>
16:45-17:00	Discussion	All
17:00-17:10	Announcements	
17:10-18:00	Visiting Exhibitions	All
18:00-22:00	Social Event Sponsored by Roll Agrovet	All
DAY 3: 9TH DECEMBER, 2022		
TIME	EVENT	Responsible
8:00-8:30	Arrival and registration	Secretariat/Organising Committee
SCIENTIFIC S11: CHAIRPERSON: Prof. W.Kimaro, Rapporteur: A.Lugelo		
Sub-theme: Animal Health, Welfare and Wildlife conservation for Economic Development		

8:30-8:40	Welfare challenges of working animals used in artisanal gold mining sites in Lake Zone, Tanzania	R. Sambu <i>et al</i>
8:40-8:50	The role of private veterinarians in Equine welfare	B.Nyaga <i>et al</i>
8:50-9:00	Animal welfare issues along the pig production chain in Tanzania	M. Kabululu <i>et al</i>
9:10-9:30	Discussion	All
9:30-9:40	Reinforcement of the Tanzania Food Safety Management System and Policy: Notable Areas of Learning from the United States Food Safety System	B. Temba
9:40-9:50	Establishment of Tanzania Small Animal Veterinary Organization improve the Animal Health and Welfare of dogs and cats in Tanzania	A. Chang'a <i>et al</i>
9:50-10:00	Human-Lion conflict mitigation: Wildlife Veterinarians interventions in Tanzania	M.Mtalika <i>et al</i>
10:00-10:10	Are Dairy Farmers in Tanzania Aware of Lameness?	C. Werema <i>et al</i>
10:10-10:20	Discussion	All
10:20-10:30	Sponsored presentation	Bajuta International (T) Ltd
10:30-10:40	Discussion	All
10:40-11:10	HEALTH BREAK	All
11:10-11:20	Sponsored presentation	Norbrook®
11:20-11:30	Discussion	All
11:30-13:30	AGM	Members & invited delegates
13:00-14:00	LUNCH	Members & invited delegates
14:00-16:00	AGM	Members & invited delegates
CLOSING SESSION: CHAIRPERSON: TBA		
16:00-16:10	Closing remarks and welcoming Guest of Honour	TVA Vice Chairman
16:10-16:40	Closing speech by Guest of Honour	Guest of Honour/All
16:40-16:55	Vote of thanks	TBA
16:55-17:00	Announcements	Secretariat
17:00-18:00	Visiting Exhibitions	
18:00-22:00	Social Event Sponsored by Norbrook®	All

RESERVE ABSTRACTS	
<i>Taenia multiceps</i> in Northern Tanzania: An Important but Preventable Disease Problem in Sheep and Goats in Pastoral and Agropastoral Farming Systems	T.Kibona et al
The prevalence and spatial distribution of foot and mouth disease (FMD) in Magharib district from 2020 to 2021	A. Z. Nassor
Identification and prevalence of ixodid ticks infestation among cattle received at Pugu livestock market from 20th June to 23rd August, 2022	A.P.Mollel et al
Spatial and temporal distribution of contagious caprine pleuropneumonia in Dodoma and Singida regions from 2017 to 2021.	D. Y. Ibrahim
Sero-prevalence of PPR among small ruminants in Ngorongoro villages from june, 2020 TO JULY, 2022	F.S.Katambi et al
Prevalence of fascioliasis in cattle at Micheweni District, for the period of January 2021 TO June 2022	H.H.Rashid
Trend and spatial distribution of anthrax in tarangire manyara ecosystem from 2013 TO 2019	I.Machelle et al
Knowledge, attitude, practices and estimation of financial losses associated with Fasciolosis in cattle slaughtered at Sengerema district council, Tanzania from January 2021- August 2022.	J.F. Mganga et al
Prevalence and spatial distribution of African swine fever in Sumbawanga municipality in the year 2022	K.L.Mjuberi et al
Prevalence and trends of tick bone diseases affecting cattle in Kyela district, from 2017 to 2021	M.K. Kabole et al
Risk factors associated with ECF in cattle at Kusini District from January 2022 to June 2022	R.S. Iddi et al
Trends and Spatial Distribution of Tick-Borne Disease in Cattle at Arusha Region From 2015- 2021	Y. Masanja <i>et al</i>
A survey on recorded clinical cases at LITA-Buhuri farm since 2018-2022 and their associated months of occurrence	E.Ndaki