

# 34th TVA Scientific Programme

**Day 1: Tuesday 6th December 2016**

*CONFERENCE OPENING SESSION: MBAYUWAYU*

**CHAIR: Dr A. Hayghaimo**

08:00-08:45	Registration	ALL
08:45-09:00	Participants and Invited Guests seated	ALL
09:00-09:10	Welcoming Remarks	TVA Chairman
09:10-09:15	Invitation of the Guest of Honour	TVA Chairman
09:15-09:45	Official Opening of the 34th TVA Conference	Guest of Honour
09:45-10:00	Launching the Tanzania Animal Health Surveillance Network (TANSNet)	FAO Country Representative/Guest of Honour
10:00-10:10	Vote of Thanks	TBI
10:10-10:30	Group Photo	ALL
10:30-10:50	Tour of Exhibition Pavilions	Guest of Honour/TVA Chairman
10:50-11:00	HEALTH BREAK	ALL

*SESSION 1: MBAYUWAYU*

**CHAIR: Prof J. Malago**

11:00-11:30	<b>Key Note Paper 1:</b> Transboundary Animal Disease (TADs) Control: The current status in Tanzania	A. Hayghaimo
11:30-12:00	<b>Key Note Paper 2:</b> Trends in Livestock Information Market System in Tanzania	A. Njombe
12:00-12:30	<b>Key Note Paper 3:</b> Challenges and opportunities of Livestock Market Access in Tanzania	N.Y. Mdoe
12:30-13:00	<b>Key Note Paper 4:</b> Control of Ticks and vector borne diseases	G. Mbassa
13:00-14:00	LUNCH BREAK	

## SESSION 2: MBAYUWAYU

**CHAIR: Prof SI Kimera**

14:00-14:30	<b>African Swine Fever Domestic Cycle Dominance in Tanzania</b>	G. Misinzo <i>et al.</i>
14:30-14:50	Anthrax Surveillance in Remote Endemic Settings: The Critical Role of Community Engagement	T. Forde <i>et al.</i>
14:50 -15:10	Trends of human brucellosis in pastoralist communities based on hospital records during 2013–2016 in Ngorongoro District, Tanzania	H.E. Nonga <i>et al.</i>
15:10-15:30	Enhancing One Health disease surveillance in pastoral communities of East Africa through techno-health and participatory community-based approaches: the SACIDS Experience	Karimuribo <i>et al.</i>
15:30-15:50	Brucellosis: Tackling knowledge gaps and evaluating options for control in Tanzania	R. Bodenham <i>et al.</i>
15:50-16:05	General Discussion	Chair
16:05-16:20	HEALTH BREAK	

## SESSION 3: MBAYUWAYU

**Chair: Dr C. Uronu**

16:20- 16:40	Challenges in Disease Control: Case for Heat-Tolerant PPR Vaccine	R.G. Ileri <i>et al.</i>
16:40-17:00	A Field Trial for a New Vaccine Strategy Against Wildebeest-associated Malignant Catarrhal Fever	F.J. Lankester <i>et al.</i>
17:00-17:20	Evaluation of Efficacy of Lasota® Vaccine Against Circulating Newcastle Virus Strains from Morogoro, Tanzania	E.M. Mkupasi <i>et al.</i>
17:20-17:40	A Trial to Assess the Thermotolerance of an Inactivated Rabies Vaccine	F.J. Lankester <i>et al.</i>
17:40-18:30	General discussion	Chair
18:30	END OF DAY 1	

## DAY 2: Wednesday 7th December 2016

08:30-12:30	TVA Annual General Meeting	TVA Members and Invited Guests only
12:30-14:00	LUNCH	ALL

#### SESSION 4: MBAYUWAYU

Chair: Dr M. Makungu

14:00-14:30	Of Meat and Men, Models and Microbes – Understanding <i>Salmonella</i> risks in Tanzania's meat supply chain	R.N. Zadoks <i>et al.</i>
14:30-14:50	Food Safety in Tanzania's Meat Pathways: Knowledge and Handling Practices of Butchers and Eateries	G. Prinsen <i>et al.</i>
14:50-15:10	Isolation of <i>Salmonella</i> in Commercial Chicken Feeds in Dar es Salaam, Tanzania	S. Mdemu <i>et al.</i>
15:10 -15:30	Risk Factors for Episodes of Enteric Disease Following Handling of Cattle Waste in Tanzania	B.P. Madoshi <i>et al.</i>
15:30-16:00	General Discussion	Chair
16:00-16:30	HEALTH BREAK	

#### SESSION 5: MBAYUWAYU

Chair: Dr Z.E. Makondo

16:30-17:00	Impact of Animal Welfare on Disease and Productivity	V. Yamo
17:00-17:20	Foetal Wastage and Incidence of Ovarian Disorders in Goats Slaughtered at the Dodoma Municipal Abattoir, Tanzania	I.P. Kashoma <i>et al.</i>
17:20-17:40	Assessment of Risk Factors for Porcine Cysticercosis Prevalence and Animal Welfare in Selected Villages in Nyasa, Tanzania	E.M. Mkupasi <i>et al.</i>
17:40-18:00	Thoracic Radiographic Anatomy in Sheep	M. Makungu
18:00-18:30	General discussion	Chair
18:30	END OF DAY 2	

### DAY 3: Thursday 8th December 2016

#### SESSION 6: MBAYUWAYU

Chair: Dr H.E. Nonga

08:30-09:00	Regulating Antibiotic Use in Livestock – The Danish Experience	J.E. Olsen
09:00-09:20	Determination of Anthelmintic Resistance in Goats and Sheep on Bases of Fecal Egg Count Reduction Test at	A.M. Sailen <i>et al.</i>

	Luguruni Farm, Kibamba- Dar es Salaam, Tanzania	
09:20-09:40	Prevalence of Trematode Infection in Cattle and Common Flukeicides Used Against Flukes in Kilosa District	R.S. Mlekwa <i>et al.</i>
09:40-10:00	Abattoir Survey of <i>Trichinella</i> Infections in Pigs of Tanzania	H. Magwisha <i>et al.</i>
10:00-10:30	General Discussion	Chair
10:30-11:00	HEALTH BREAK	

### SESSION 7: MBAYUWAYU

Chair: Dr S. Nong'ona

11:00-11:30	Serological Investigation of Multifactorial Causal of Fatal Outbreak of Diseases With Respiratory Signs in Sheep And Goats in Loliondo, Tanzania.	T. Kgotlele <i>et al.</i>
11:30-11:50	Prevalence and Risk Factors for Ascariasis and Cryptosporidiosis in Smallholder Pig Production Systems in Ulanga District, Tanzania	E.G. Lyimo <i>et al.</i>
11:50-12:10	The 'Social, Economic and Environmental Drivers of Zoonoses' Study: Methods and Initial Outputs From an Interdisciplinary Project	T. Kibona <i>et al.</i>
12:10-12:30	Molecular Diversity of <i>Theileria parva</i> : A Case Study in Kilosa District, Morogoro, Tanzania	L. R. Mwajibe <i>et al.</i>
12:45-13:00	General discussion	Chair
13:00-14:00	LUNCH BREAK	

### SESSION 8: MBAYUWAYU

Chair: Dr S. Mdemu

14:00-14:20	Prevalence of Mastitis in Dairy Cattle at Magadu Farm, Morogoro-Tanzania	S.K. Motto <i>et al.</i>
14:20-14:40	Evaluation of Saponin Concentration Microscopy for the Diagnosis of Borreliosis	A-H. Lukambagire <i>et al.</i>
14:40-15:00	Cyanobacteria and Cyanobacterial Toxins in the Alkaline-Saline Lakes Natron and Momela, Tanzania	H.E. Nonga <i>et al.</i>
15:00-15:20	Diagnosis of Human Fascioliasis in Arusha Region, Northern Tanzania by Microscopy and Clinical Manifestations	A-H. Lukambagire <i>et al.</i>

15:20-15:45	General discussion	Chair
15:45-16:00	HEALTH BREAK	

### CONFERENCE CLOSING SESSION: MBAYUWAYU

**Chair: Prof R.R. Kazwala**

16:00-16:10	Participants and Invited Guests Seated	ALL
16:10-16:25	34th VA Conference Recommendations	TVA Chairman
16:25-16:30	Invitation of the Guest of Honour	TVA Chairman
16:30-17:00	Official Closing of 34th TVA Conference	Guest of Honour
17:00	END OF 34TH TVA SCIENTIFIC CONFERENCE ( <i>Bon Voyage</i> )	

### POSTER PRESENTATION

1	Antimicrobial Resistance in Food-borne Enteric Pathogens and Commensals	L. Maganga <i>et al.</i>
2	Risk Factors Associated With Prevalence of <i>Salmonella</i> and <i>Campylobacter</i> in Chicken From Different Production Systems in Arusha District, Tanzania	E. Sindiyo <i>et al.</i>
3	Entry Points to Stimulation of Expansion in Hides and Skins Processing: A Case of Maswa District, Tanzania	G. Chasama <i>et al.</i>

### RESERVE LIST

1	Factors Influencing Access and Use of Poultry Management Information in Rural Tanzania	G. Msoffe <i>et al.</i>
2	Overview of FAO's Component of The USAID-Funded Emerging Pandemic Threats Programme 2 (EPT-2): Protecting People And Animals From High-Impact Disease Threats	Tadesse <i>et al.</i>