

**PROGRAMME FOR THE KVA AND UON FVM JOINT INTERNATIONAL SCIENTIFIC CONFERENCE AND
KVA/CVA 50TH ANNIVERSARY CELEBRATIONS, & WORLD VETERINARY DAY.**

Theme: Veterinary Contribution To Sustainable Livelihoods And Growth In Developing economies

Day 1: Wednesday, 26th April 2017

Time/Date			
07:30	Registration		
	Session1: Governance and Emerging challenges in Animal resource industry		
08:30	Introductions and Climate Setting.		
08:45	Keynote Presentation: OIE Twinning Program Veterinary education - Wakhusama S		
09:15	Addressing Governance challenges for a successful Veterinary Practice in Kenya - Wanga C		
09:30	Projected impact of extreme climatic changes on livestock production in Kenya - Otieno V.		
09:45	The Mergers and Organizational Structure Effect on Decision-Making and Performance of Employees: The Case of KALRO - Mochabo K.		
10:00	Combating Antimicrobial resistance: Professional Responsibilities- Azegele A		
10:15	Promoting and protecting animal welfare in Africa - Tennyson W		
10:30	Discussion		
10:45	Tea Break		
	Session 2		
11:15	Keynote Presentation: The Role of Veterinary Services in Food security - Rugalema Gabriel, FAO		
11:35	Keynote Presentation 2: The Role of Veterinary profession in the realisation of Sustainable Development Goals- Mbithi PMF, UON		
12:05	Discussion		
	Official Opening Ceremony: session Chair Dr Christopher Wanga		
12:20	Dr Kisa Juma Ngeiywa, OGW- Director of Veterinary Services Prof. Kiama Gitahi - Principal, College of Agriculture and Veterinary Sciences, UON Prof Peter Mbithi , MBS- Vice Chancellor, University of Nairobi Dr. Peter Thornber, President, Commonwealth Veterinary Association Dr. Samuel Kahariri - Chairman, Kenya Veterinary Association Dr. Andrew Tuimur ,CBS- Principal Secretary, State Department of Livestock Mr. Willy Bett, EGH - Cabinet Secretary, Ministry of Agriculture, Livestock and Fisheries His Excellency,Uhuru Kenyatta, CGH, President of The Republic of Kenya and Commander in Chief of the Kenya Defense Forces		
13:00	Lunch		
	Session 3A: Trade in Animal and Animal products		Session 3B: Food Security 1
14:00	Keynote Presentation: Facilitating trade in Animal and Animal products- Mphumuzi Sukati	14:00	Keynote Presentation. Evaluating new vaccines and antibacterials for the treatment and control of CBPP in Africa - Angie Colston
14:30	Under the skin: donkeys in crisis - Alex Mayers	14:30	Controlling East Coast Fever - Odede Rezin
14:45	Pig traders' networks on the Kenya-Uganda border highlight potential for mitigation of African swine fever virus transmission and improved ASF disease risk management - Kasiiti JL	14:45	An evaluation of economic returns from East Coast Fever control through Infection and Treatment Method at household level in Nandi and Uasin Gishu Counties of Kenya - Sitawa R
15:00	Donkey Slaughter in Kenya which way forward, the Brooke perspective - Theuri S.	15:00	Establishing a national syndromic surveillance in livestock and wildlife in Kenya - Kemunto N.
15:15	Discussion	15:15	Discussion
15:30	Tea Break		
	Session 4A; Food Animal Practice 1		Session 4B: Food Security 2
15:45	Keynote: Challenges in Farm animal veterinary practice in the urban areas:Nairobi City and its environs - Gakuya D	15:45	Bacterial contamination of stored table eggs from commercial chickens fed garlic meal additive - Oladede OA
16:15	Observations on cattle dairy breeds in pakistan; need to curb unseen economic losses through control of mastitis and endemic diseases - Kenyanjui M	16:15	Epidemiological studies on Parasitic infections of commercial quails in Nigeria - Adelabu D

16:30	Prevalence, risk factors and control strategies of rabbit coccidiosis and mange in Kiambu and Nyeri counties, Kenya - Ken Ogolla	16:30	The Economics of Livestock Production Systems and Livestock Insurance Policies - Kiama J.
16:45	Epidemiological Analysis of Passive Surveillance Data: A case of FMD Occurrence in Nakuru - Nyaguthii DM	16:45	Efficacy of Encapsulated 3, 4, 5 – Trihydroxybenzoic Acid (THB), Gallic Acid, in the Control of Coccidiosis in Broilers - Gilfillan C.
17:00	Case report: The Case of Multiple pregnancy and farrowing in a sow - Wahome R.	17:00	Insects as feed: Gendered Knowledge Attitudes and Practices Among Poultry and Pond Fish Farmers in Kenya - Waithanji E.
17:15	Caprine babesiosis: haematological and serum proteins profile of red Sokoto goats in Ibadan, Oyo State Nigeria - Jeremiah OT	17:15	Genetic Relationships Of Indigenous Goats Reared By Pastoralists In Kenya Based On Mitochondria DNA Sequences - Kibegwa F
17:30	Discussion	17:30	Discussion
17:45	Poster presentation	17:45	Poster presentation

Day 2: Thursday, 27th April 2017

Time/Date			
	Session 5A: One Health 1		Session 5B: Welfare of Working Equids in Africa(CVA)
08:30	Keynote presentation: Real-time Disease surveillance in Livestock and Wildlife in Kenya - Kariuki Njenga.	08:30	Keynote: The importance of donkeys to African Communities and current issues and challenges - Mike Baker
09:00	One Health and Cancer: a comparative study of human and canine cancers in Nairobi - Kelvin Momanyi	08:55	World Organisation for Animal Health (OIE) Global Animal Welfare Standards for Working Equids - Rahman
09:15	An assessment of Knowledge, attitudes and practices on meat hygiene in butcheries in urban and peri-urban Nairobi, Kenya - Masudi SP		
09:30	An analysis of the causes of poultry condemnations at a Nairobi slaughterhouse, Kenya (2011-2014) - Mwimali M.	09:20	Welfare issues in working equids, particularly donkeys : Indicators and Management - Bedan Mazruli
09:45	A pilot study to investigate the potential for developing syndromic surveillance system based on meat inspection records in Western Kenya - Ogola J.		
10:00	Emerging cases of rabies in various wildlife species in Kenya between 2010 - 2016 - Mijele D.	09:45	The importance of working horses in Africa - Mithigi Elijah
10:15	Comparative genome analysis of <i>Campylobacter jejuni</i> isolates from wild birds - Anselme Shyaka	10:15	Peri-urban donkey welfare status in the East and Horn of Africa region - Onyango S.
10:30	Discussion	10:30	Discussion
10:45	Tea Break		Tea break
	Session 6A: One Health 2		Session 6B: Small Animal Practice(CVA) Session Chair - Olatunji
11:00	One Health Vaccinology for Emerging Infectious Diseases - Warimwe G.	11:00	Keynote: Importance of CPD in Small Animal Practice and Challenges in operating a sustainable practice - Royson
11:15	Knowledge, Attitudes and Practices Regarding Anthrax among Community Members, Health and Veterinary Workers in Maragua, Kenya - Chacha IN	11:20	Outline of the CVA's Continuing Professional Development Program - Jeff Cave
11:30	The Vicious Worm: the Swahili Version of the <i>Taenia solium</i> taeniosis/cysticercosis health education tool - Owiny M.	11:35	World Small Animal Veterinary Association (WSAVA) activities, priorities and collaborations - Shane
11:45	Epidemiology of Animal Bites and Rabies Post-Exposure Prophylaxis administration in Kilifi, Kisumu, Kitui, Machakos and Nandi Counties- Kenya, 2011 – 2016 - Ngugi J.	11:55	CPD uptake in Kenya - Mbugua
12:00	Antimicrobial resistance patterns of pathogens isolated from bovine mastitis cases between 2010 and 2014 at Central Veterinary Laboratories Kabete, Kenya - Leonida NO	12:05	Responsible Dog Ownership - Omondi R

12:15	Patterns of Antibiotic Resistance to Escherichia coli (E. coli) Isolated from Milk Samples Submitted at Kenya Central Veterinary Laboratory (CVL), 2011-2015 - Omolo J.	12:15	A retrospective study of canine and feline hemoplasmosis in Kenya - Mulwa NN
12:30	Beyond zoonoses: proposal to institutionalize one health in Nigeria using the Kenyan zoonotic disease unit model - Babalobi O.	12:25	Discussion
12:45	Discussion	12:45	
13:00	Lunch		
14:00	KVA AGM & Excursions		
15:30	Tea Break		
15:45	Excursions		
19:00 - 21:00	Sponsored Dinner		
Day 3: Friday, 28th April 2017			
Time/Date			
	Session 7A: Wildlife		Session 7B: Animal Welfare for Sustainable Livelihoods
08:30	Keynote presentation: Landscape Conservation and Communities - Kate Atema	08:30	Humane and Sustainable Farming- Ensuring the Welfare of Broiler Chicken Through Legislation - Yamo V
09:00	Organization of the Olfactory Mucosa and Olfactory Bulb in Fossorial Rodents: The East African Mole Rat (Tachyoryctes splendens) and the Naked Mole Rat (Heterocephalus glaber) - Onyono PN	09:00	Strategies to guarantee sustainable donkey welfare among the rural livelihoods - Oloo V.
09:15	Review of tuberculosis in wild carnivores - Chege S.	09:15	Assessing a sustainable agro-vet model with equine focus in Kenya - Kithuka J.
09:30	Management of Anthrax outbreak in a wildlife population; Lake Nakuru National Park 2015 - Lekoolool I.	09:30	Improving husbandry and care of working donkeys in a pastoral set up: A case study of Kajiado county, Kenya - Muthusi J.
09:45	Comparison of the pathogenesis of Trypanosoma brucei gambiense infection in African green monkey (Chlorocebus aethiops) and Syke (Cercopithecus mitis) monkey - Mwangangi DM	09:45	Evidencing impact radio has on donkey welfare improvements - Nkatha M.
10:00	Incidences of ectoparasites outbreak in Kenya's free ranging wildlife populations in the recent past - Gakuya F.	10:00	Discussion
10:15	Incidences of ectoparasites outbreak in Kenya's free ranging wildlife populations in the recent past'- Mijele D.	10:15	
10:30	Tea Break		
	Session 8A: Pharmacology, Ethnoveterinary Medicine and Antimicrobial Resistance		Session 8B: Livestock Production, Nutrition and Production Systems:
11:00	Keynote presentation: AU-IBAR- Vet medicine regulation on the continent - Which way forward? - Wabacha J	11:00	Treatment And Control Of Theileria Infection In Cattle In Africa - Cloete J
11:30	Comparison of <i>Salmonella</i> Serotypes and Antibiotic Resistance Patterns in Livestock in Korogocho and Viwandani, Kenya, with those of Human fecal and Environmental Samples from the Same Area - Cianjoka M	11:30	Reproductive performances of dairy cows in smallholder production system in Meru - Muraya Joan
11:45	Dioxin induces Ahr-dependent robust DNA demethylation of the <i>Cyp1a1</i> promoter via Tdg in the mouse liver - Amenya HZ	11:45	Factors associated with weight gain in dairy calves/heifers on small holder dairy farms in Kenya - Makau D
12:00	Antimicrobial resistance in zoonotic Campylobacter isolated from informal settlements in Nairobi - Chepkwony M.	12:00	Sperm characteristics and testicular pathology of wistar strain albino rats fed graded levels of pigeon pea (<i>cajanus cajan</i>) diet - Soetan KO

12:15	Mitigative effects of Moringa oleifera against liver injury induced by artesunate-amodiaquine antimalarial combination in wistar rats - Okumu MO.	12:15	Social Factors and Diseases Influencing Quail Production in Nyeri County, Kenya - Chege LM.
12:30	In-Vivo Anthelmintic Activity of the Ethanol Extract of Allium Cepa (Onion) Against Mixed Gastro Intestinal Helminth Infestations in Dogs - Orengo K.	12:30	Prevalence and risk factors associated with parasitic infections of farmed fish in central Kenya - Murugami JW
12:45	Discussion	12:45	Discussion
13:00	Lunch		
	Session 9A; Food Animal Practice 2		Session 9B: Biotechnologies and Innovations in the Animal Resource Industry
14:00	The impact of climate change on small ruminant farming in nigeria-mitigation plans for sustainability - Afusat Jubrir	14:00	Keynote: Technological innovations for improving livestock production in developing Countries- Bett B, ILRI
14:15	Control of gumboro disease using vaxxitek hvt+ibd vaccine in poultry - Mandieka J.	14:15	Molecular Epidemiology of Trypanosomes among selected Wildlife populations in Kenya - Mutinda M.
14:30	Seroprevalence of porcine cysticercosis and associated risk factors in pigs slaughtered in abattoirs in Thika, Kiambu county, Kenya - Nguhui PN	14:30	Efficacy of TSOL18 vaccine in control of porcine cysticercosis in Busiacounty, Kenya - Njanja JC
14:45	Innovation to Control Trypanosomiasis- Cyrille C, CEVA	14:45	Molecular Amplification of ITS-2 and ETS Regions of Haemonchus placei in Some Breeds of Nigerian Cattle - Jeremiah OT
15:00	Prevalent conditions causing lameness in sheep and the associated risk factors in Kajiado County, Kenya - Nguhui JM	15:00	Assisted Reproductive Technologies for Decision Support in Reproductive Management of Dairy Cattle in Kenya: What are the Prospects - Nakami WN
15:15	Clinico-haematological features of bovine dermatophilosis in indigenous breeds of cattle in Ibadan, Nigeria - Jeremiah OT	15:15	Sources of Professional Information for Kenyan Veterinary Surgeons and Veterinary Paraprofessionals - Chepkwony M.
15:30	Discussion	15:30	Discussion
15:45	Tea Break		
16:00	Closing ceremony		
	Session Chair: Dr Josiah Mandieka DrMwenda Mbaka- Chairman, Kenya Veterinary Board Dr. Bernard Mugenyu - CEC Agriculture and Livestock, Nairobi County Prof Rahman- Commonwealth Veterinary Association Dr Kisa Ngeiywa- Director of Veterinary Services Dr. Samuel Kahariri - Chairman, Kenya Veterinary Association Dr. Andrew Tuimur, CBS - Principal Secretary, State Department of Livestock H.E Dr. Evans Kidero - Governor, Nairobi County		
16:45	Departure		
19:00 - 21:00	Day 4: Saturday, 29th April 2017		
	Programme for World Veterinary Day		
	Theme: Antimicrobial Resistance-From Awareness to Action		
08:30	Field Day & Livestock Exhibition Procession in Kajiado Town at the main site – KCB Grounds, Kajiado County. Vaccinations, Clinical work and Extension services in 5 stations of Kajiado County. sites		Exhibition Field day – Guests to tour field day

<p>11:30</p>	<p>Public Baraza@ the main site – KCB Grounds, Kajiado Town Viewing of the exhibition by the Chief Guest Entertainment Invited guests Dr. Mwenda MBAKA (Chairman, Kenya Veterinary Board) Dr. Kisa J.Z. NGEIYWA (Director of Veterinary Services) Dr. Andrew TUIMUR ,CBS – Principal Secretary, State Department of Livestock, Ministry of Agriculture, Livestock and Fisheries</p> <p>GUESTS OF HONOUR His Excellency David NKEDIANYE MGH – Governor, Kajiado County Mr Willy BETT, Cabinet Secretary, Ministry of Agriculture, Livestock, Fisheries and Blue Economy</p> <p>☑ Refreshments ☑ Vote of thanks</p>
<p>16:00</p>	<p style="text-align: right;">Departure</p>