

PROGRAM FOR TUESDAY THE 13TH OF JULY 2024

Time	Activity	Sub-Theme	Speaker/Lead Team	Abstract No
Morning session Chairperson: Prof Gordon Nguka				
7:30 AM-10:30 AM	Workshop and Panel Discussion; Navigating sustainable food systems		Bayer	
TEA BREAK				
11:00AM–12:00 Noon	Key Note Address: Food Choice Dilemma: A review of Animal Food Sources Risks, Plant Based Diet and Policy Solution		Dr David Omondi Okeyo, MSc., PhD, MPH, RPHNS	K001
Sub-Theme: Zoonotic diseases, Food and Human Health				
12:00 Noon - 12:15 PM	Production Of Mushroom From Selected Bio Waste.	Zoonotic diseases, Food and Human Health	Bosede E. Ayeni	040
12:15PM – 12:30PM	Effects of particle size, soaking , sprouting and boiling on phosphorus-protein ratio values in serum phosphorus control among haemodialysis patients	Zoonotic diseases, Food and Human Health	Alexander Mbogo	041
12:30PM – 12:45PM	Antimicrobial Use and Sensitivity of Mastitis Pathogens Among Smallholder Dairy Cows in Peri-Urban Areas of Nakuru City, Kenya.	Zoonotic diseases, Food and Human Health	Mariama Njie a,c	042

Time	Activity	Sub-Theme	Speaker/Lead Team	Abstract No
Sub-Theme: One Health, Food Systems and Anthropology (Culture, Religious Doctrines)				
12:45 pm – 1:00 pm	Dietary Patterns, Physical Activity and Cardiovascular Disease Biomarkers Among Female Workers of Reproductive Age at Moi Teaching & Referral Hospital	One Health, Food Systems and Anthropology (Culture, Religious Doctrines)	Matilda Makungu Obimbo	038
1:00PM – 1:15PM	Impact of Modern Diet on the Prevalence of Lifestyle Diseases in the Kikuyu Community of Othaya Sub County, Nyeri South District: A Call for Returning to Traditional Diets	One Health, Food Systems and Anthropology (Culture, Religious Doctrines)	Mac Denis Kanja Gitonga	039
LUNCH BREAK				
Afternoon session Chairperson: Dr Regina Kamuhu				
2:00 pm – 3:00 pm	Key Note Address; Preventing and possibly reversing Dementia and Alzheimer's using Thermo-therapy and Vibroacoustic Therapy in 12 subjects over three months.		Dr. George Grant	K002
Sub-Theme: Micro-Biota and Early Stage Malnutrition				
3:00PM-3:15PM	Knowledge, Attitude and Practice of Nutrition Preconception among women of Reproductive Age attending OPD at Kambuga Hospital-Kanungu District	Micro-Biota and Early Stage Malnutrition	Kamara Daniel	010
3:15PM-3:30PM	The Role of Micro-Biota in Early Childhood Malnutrition and its Long-Term Health Consequences in Mathare, Nairobi - Kenya	Micro-Biota and Early Stage Malnutrition	Mukuna Susan Wambui	011
3:30PM-3:45PM	The TeAMS Toolkit: A co-designed tool to support team-based management of children with acute malnutrition at Migori County Referral Hospital	Micro-Biota and Early Stage Malnutrition	Geoffrey Olieng'o1	012

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3:45PM-4:00PM	Strengthening Integrated Management of Acute Malnutrition: Enhancing Capacity of Health Care Workforce and Systems on IMAM in Kwale County	Micro-Biota and Early Stage Malnutrition	Annette Swa	013
4:00PM-4:15PM	Addressing Early-Stage Malnutrition through the Baby-Friendly Hospital Initiative: A Case Study in Kinango Subcounty Hospital	Micro-Biota and Early Stage Malnutrition	Faith Mwangi	014
4:15PM-4:30PM	International study of 24-hour movement behaviors during the early years (SUNRISE): a pilot study from Tanzania	Micro-Biota and Early Stage Malnutrition	Jackline J.	015
4:30PM-4:45PM	Dietary Intake in Children (6-48 Months) and Mothers (15-49 Years) in Different Farming Systems in Kenya Using Multipass 24-Hour Recall	Micro-Biota and Early Stage Malnutrition	Wakhungu	016
4:45PM-5:00PM	“Nutrition and the human gut microbiome Gut health status among children with compromised water, sanitation and hygiene in Siaya County Kenya“	Micro-Biota and Early Stage Malnutrition	Silvester Ndori Jaika	017
5:00PM-5:15PM	Determinants of Food access and Diet quality of Women of Reproductive age from fish farming households in Western Kenya	Micro-Biota and Early Stage Malnutrition	Maureen Jepkorir Cheserek	018
5:15PM-5:30PM	Prevalence and determinants of stunting in children under the age of five, in Bisho, South Africa	Micro-Biota and Early Stage Malnutrition	Annelie Gresse	019
5:30PM-5:45PM	Socio-Demographic and Economic Characteristics, Dietary Intake, and Nutritional Status of Households with Children Aged 1-3 Years in Households in Seme Sub-County, Kenya	Micro-Biota and Early Stage Malnutrition	Laura Achieng' Wang'ara	020