SUA SCIENTIFIC CONFERENCE IN AGRICULTURE AND AGRIBUSINESS

Day 2 PROGRAM – 11th APRIL 2019

Venue: NCMC

THEME 1: Agro-processing and Agro-ecology for food security and economic growth

	Parallel- Chair – Dr. Daniel Mushi, Rapporteur Wilson Mugasha
11.00	Unrecovered benefits associated with brewing in Tanzania: A synthesis of raw material
11:00- 11:10	gaps, environmental and economic benefits in disposal of spent/surplus products.
	By Eliakira Kisetu Nassarya; Emmanuel Richard Nasolwa
11:10-	Effects of Solar Drying Methods on Total Phenolic Contents, Antioxidant Capacity and
11:20	Vitamin C of Selected Fruits and Vegetable Varieties in Tanzania.
	By Richard John Mongi
11:20-	Dietary intake and diversity among children of age 6-59 months in lowland and highland
11:30	areas in Kilosa District, Tanzania.
-	By Mrema, JD, Mwanri AW, Nyaruhucha CN.
11:30-	Development and assessment of nutritional composition, sensory profile and consumer
11:40	acceptability of jackfruit seed flour buns from locally grown jackfruit.
	By Ngwere, S.S., Ndabikunze, B.K, Mongi, R. J.
11:40-	Influence of seed treatment methods on germination and growth performance of Acacia
11:50	nilotica.
	By Ismail Saidi Selemani and John Amniel
11:50- 12:00	Sustainable maize (Zea mays L.) and rice (Oryza sativa L.) production using recycled urban
12:00	green biowastes from open markets in Dar es Salaam Tanzania.
	By Ibrahim K.M. Paul, Ernest M. Marwa and John J.T. Msaky
12:10-	Accelerating Industrialization through Agro-Processing: Access and use of Knowledge on
12:20	Mango Processing Technologies by Smallholder Farmers in Tanzania.
	By William George
12:20-	The Nexus between Obesity and Food (In) Security: Review of Available Policy Options to
12:30	Address the Problem.
	By Eward Mushi
12;30-	Nutrient status in soil and site-specific fertilizer demand in maize producing areas of
12:40	Morogoro rural, Tanzania
	Nyambilila Amuri, Christopher Magomba, Kevin Tschirhart, Johnson Semoka,
	Aurelie Harou, Malgosia Madajevicz, Hope Michelson and Cheryl Palm
12.40-	
12:50	
12:50-	Discussion
13:00	Discussion
13:00-	Discussion
13:10	

13:10- 14:00	Lunch
	Trade, socio-economic transformation for improved agricultural ity and livelihood
Venue:	NCMC
Parallel - C	hair Dr. Athuman Lupindu, Rapporteur Dr. Augustine Matondo
14:00- 14:10	Phytochemicals for sustainable Animal and Human health Care: A case of medicinal Plants use in Njombe Region.
	Faith P. Mabiki, Frank Rwehoshora, James Mayeka, Vitus Nyigo, Anna Myanyakavili and Robinson H. Mdegela
14:10- 14:20	The Hidden Potentials of Tanzania Green Resources Products Trade into Contribution of Industrialization
	Eziacka Mpelangwa, Makindara Jeremia, Kenneth Bengesi, and Mabiki Faith
14:20- 14:30	Factors Influencing the Use of Improved Charcoal Kilns by Charcoal Producers and its implication to Deforestation in Kilindi District, Tanzania
	Peter Fitwangile and Felister Mombo
14:30-!4:40	Attitudes and perceived Impact of Insecticide Treated– Bed Nets on Malaria Control in Rural Tanzania
	Juster Alphonce, Justine Maganira and Beda John Mwang'onde
14:40- 14:50	The National Forest Resources Assessments and Monitoring (NAFORMA) process in Tanzania
	Rogers E. Malimbwi, Nurdin Chamuya and Wilson A. Mugasha, Eliakim Zahabu, Jared Oteno and Ernest Mauya
14:50- 15:00	Conservation Approaches for Sustainable Use of Medicinal Plants
	Saidi Babu, Hosea Mtui, Abdul Kudra, Salum Mkenga and Faith P. Mabiki.
15:00- 15:10	Discussion
THEME 3	: Sustainable environment, natural resources management and tourism
Venue:	NCMC
	hair Prof C. Nyaruhucha, Rapporteur Prof Camilius Sanga
15:10- 15:20	Benefits from Water related Ecosystem Services in Africa and Climate Change
	By Pettinotti Ayala Ojea
15:20- 15:30	Community Based Forest Management model in Tanzania; where are we missing a point? A case of Ludewa Forests
	Felister Mombo, Samora Macrice, Qambemeda Nyanghura and Sayuni Mariki,
15:30- 15:40	Planning for Sustainable Natural Resource Management: Experiences from Ihemi Agricultural Development Cluster, SAGCOT, Tanzania.
	By Japhet J. Kashaigili and Felix K. Kamau
15:40- 15:50	

15:50- 16:00	Discussion
16:00- 16:20	Tea Beak
	Discussion
16:20- 16:30	The impact of managing Selous-Niassa wildlife corridor on socio-economic activities
	Zella, Adili .Y and Mombo Felister
16:30- 16:40	
16:40- 16:50	Discussion
16:50- 17:00	Closing