



The 3rd East African Regional Aquaculture Conference Mwanza, Tanzania, 13 - 15 August 2024

CONFERENCE PROGRAM OVERVIEW

Time	Activity	Facilitator / Speaker
DAY 1	Tuesday 13 August 2024	
	SESSION 1	Main Hall
07:00 - 08:30	Arrival / Registration - Exhibition from 09:00 to 17h00	Secretariat
08:30 - 08:35	National Anthem / East Africa Song	Master of Ceremonies
08:35 - 08:40	Opening Prayer	Master of Ceremonies and Prayer Giver
08:40 - 08:50	Introductory Remarks	Regional Admin. Secretary (RAS), Permanent Secretary (PS)
08:50 - 08:55	Remarks - EARAC / World Conference	TRUEFISH / Landell Mills
08:55 - 09:10	Greetings from Stakeholders / Sponsors	FAO, LVFO, TNC, SADC, WISHH, GATSBY, LTA, WAS
09:10 - 09:20	Remarks - Country Representatives	Kenya, Uganda
09:20 - 09:25	Welcoming Remarks	Mwanza Regional Commissioner
09:25 - 09:50	Official Opening Session	Hon. Abdallah H. Ulega Minister of Livestock and Fisheries
09:50 - 10:00	Award Ceremony - Seaweed Initiative	World Aquaculture Society
10:00 - 10:10	Group photo	
10:10 - 10:40	Health Break / Morning Tea	
10:40 - 11:50	Keynote, Panel and Discussion <i>Promoting aquaculture investment in East Africa: A comprehensive value-chain approach</i>	Prof. Yunus Mgaya (Panel: Dr. Rashid Tamatamah, Dr. Paul Orina, Dr. Baraka Kalangahe, Dr. Nasser Kosozi, Mr. Joseph Jirabi) Rapporteur: Ms. Everyln Kemunto
11:50 - 13:00	Keynote, Panel and Discussion <i>FAO Contribution to Aquaculture</i>	Dr. Nyabenyi Tipo (FAO) (Panel: Dr. Nazeal Madalla, Dr. Mary Opiyo, Dr. Charles Mahika)
13:00 - 14:00	Health Break / Lunch	
14:00 - 16:00	SESSION 2 (Parallel - Main Hall)	SESSION 3 (Parallel - Breakaway Hall)
	Round-table discussion on Industry Business Experiences Moderator: Mr. Ambakisye Simtoe Rapporteur: J. Luomba	Maximizing Africa's Blue Economy Potential: Seaweed Chair: Dr. Victoria Tarus, Dr. Flower Msuya Rapporteur: Mr. Innocent Mwaka
16:00 - 16:30	Health Break / Afternoon Tea	
DAY 2	Wednesday 14th August 2024	
07:30 - 08:15	Arrival / Registration – Exhibition from 09:00 to 17h00	Secretariat
08:15 - 08:30	Recap of Day 1	Everyln Kemunto
08:45 - 10:00	SESSION 4 (Parallel - Main Hall)	SESSION 5 (Parallel - Breakaway Hall)
	Aquaculture Nutrition, Feeds & Physiology Chair: Dr. Nazeal Madalla / Co-chair: Dr. Mary Opiyo Rapporteur: Ms. Mage Musiba	B2B Training for aquaculture farmers Trainer: Mr. Stephen Kasule Rapporteur: Mr. Fenant Mhagama
10:00 - 10:30	Health Break / Morning Tea	
10:30 - 13:00	SESSION 6 (Parallel - Main Hall)	SESSION 7 (Parallel - Breakaway Hall)
	Aquaculture Production Systems Chair: Dr. Victoria Tarus / Co-chair Dr. Nasser Kasozi Rapporteur: Mr. Joseph Luomba	Environmental Pollution, Biodiversity and Climate Change Chair: Prof. Mohamed Sheikh / Co-Chair: Dr. Baraka Sekadende Rapporteur: Mr. Charles Otiengo Omollo
13:00 - 14:00	Health Break / Lunch	
	SESSION 8 (Main Hall)	SESSION 9 (Main Hall)
14:00 - 16:00	Aquaculture Genetics, Seed Production and Biotechnology Chair: Prof. Sebastian Chenyambuga / Co-chair: Dr. Aslatu Sechonge Rapporteur: Mr. Joseph Luomba	Aquatic Animal Health, Welfare and Biosecurity Chair: Prof. Phillip Bwathondi / Co-chair: Dr. John Mapunda Rapporteur: Mr. Fenant Mhagama
16:00 - 16:30	Health Break / Afternoon Tea	
17:00	Event for World Aquaculture Society Members	
DAY 3	Thursday, 15th August 2024	
08:00 - 08:30	Arrival / Registration – Exhibition from 09:00 to 14h00	Secretariat
08:30 - 08:45	Recap day 2	Ms. Magreth Musiba & Mr. Fenant Mhagama
08:45 - 10:00	SESSION 10 (Main Hall)	SESSION 11 (Main Hall)
	Aquaculture Governance, Investment and Financing	Chair: Dr. Robert Kayanda / Co-Chair: Mr. Alphonse Mokoki Rapporteur: Mr. Charles Otiengo Omollo
10:00 - 10:30	Health Break / Morning Tea	
10:30 - 13:00	SESSION 11 (Main Hall)	SESSION 12 (Main Hall)
	Aquaculture Trade, Economics and Policy	Chair: Dr. Nzohabonayo / Co-Chair: Dr. Modesta Medard Rapporteurs: Mr. Innocent Mwaka
13:00 - 14:00	Health Break / Lunch	
	SESSION 12 (Main Hall)	Secretariat
14:00 - 14:30	Summary of conference, communique & field visit arrangements	Secretariat and Rapporteurs
14:30 - 15:00	Closing Ceremony	Permanent Secretary (PS)

PRESENTATIONS BY SESSION (DETAILED PROGRAM)

Time	Activity	Facilitator / Speaker
DAY 1	Tuesday 13 August 2024	
	SESSION 1 - Main Hall	
	Opening Session	
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08:50 - 08:55	Remarks – EARAC / World Conference	TRUEFISH
08:55 - 09:10	Greetings from stakeholders/sponsors	FAO, LVFO, TNC, SADC, WISHH, GATSBY, LTA, WAS
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10:40 - 11:50	Keynote, Panel and Discussion <i>Promoting aquaculture investment in East Africa: A comprehensive value-chain approach</i>	Prof. Yunus Mgya (Panel: Dr. Rashid Tamatamah, Dr. Nasser Kasozi, KMFRI, Mr. Joseph Jirabi) Rapporteur: Ms. Evelyn Kemunto
11:50 - 13:00	Keynote, Panel and Discussion <i>FAO Contribution to Aquaculture</i>	Nyabenyi Tipo (FAO) (Panel: Dr. Nazeel Madalla, KMFRI, Dr. Charles Mahika)
13:00 - 14:00	Health Break / Lunch	

Time	Activity	Facilitator / Speaker
DAY 1	Tuesday 13 August 2024	
14:00 - 16:00	SESSION 2 (Parallel - Main Hall)	
	Round-table discussion on Industry Business Experiences	Moderator: Mr. Ambakisye Simtoe Rapporteur: Mr. Joseph Luomba
	Perspectives from the FAO	
	Perspectives from Farmers	
	Perspective from Service Providers	
	Perspectives of Finances and Investors	
16:00 - 16:30	Health Break / Afternoon Tea	

Time	Activity	Facilitator / Speaker
DAY 1	Tuesday 13 August 2024	
14:00 - 16:00	SESSION 3 (Parallel - Breakaway Hall)	
	Maximizing Africa's Blue Economy Potential: Towards a program to strengthen Africa's Seaweed Value Chain	On Ground Chair: Dr Victoria Tarus, Dr Flower Msuya Online Chair: Dr. Bernice Mclean Secretary: Mr. Blessing Mapfumo Rapporteur: Mr. Innocent Mwaka
14:00 - 14:05	Opening Remark	Government of Tanzania Rep
14:05 - 14:15	Setting the Scene: Presentation of Session Objectives and Background	Dr. Bernice Mclean, AUDA-NEPAD
14:15 - 14:20	Dar-es-Salaam Seaweed Workshop (short video footage)	Dr. Bernice Mclean, AUDA-NEPAD
14:20 - 14:35	Keynote: Status of Seaweed aquaculture value chains in East Africa	Dr. Flower Msuya, Zanzibar Seaweed Cluster Initiative
14:35 - 14:45	Support to Seaweed Aquaculture Value Chain (the roadmap)	Dr. Alexander Kefi (SADC)
14:45 - 14:55	Review of proposed elements of a Programme to <i>Strengthen Africa's Seaweed Value Chains</i>	Dr. Bernice Mclean (AUDA-NEPAD)
14:55 - 15:05	Open discussion: A landscape profile of existing seaweed projects in East Africa (including cross-cutting)	All
	Open discussion	
15:05 - 15:25	Highlight of key lessons learnt from global seaweed programmes (Seaweed value chains)	Mr. Vincent Doumeizel / Ms. Melanie Cueff (Global Seaweed Coalition)
15:25 - 15:40	Next steps: Prospects for a Seaweed Session at AFRAQ24 (Tunisia) and global WAS 2025 (Uganda)	Mr. Blessing Mapfumo (WAS-AC)
15:40 - 16:00	Way forward and closing remarks	Dr. Bernice Mclean (AUDA)
16:00 - 16:30	Health Break / Afternoon Tea	

Time	Activity	Facilitator / Speaker
DAY 2	Wednesday 14 August 2024	
08:30 - 10:00	SESSION 4 (Parallel – Main Hall)	
	Aquaculture Nutrition, Feeds & Physiology	Chair: Dr. Nazael Madalla / Co-chair: Dr. Mary Opiyo Rapporteur: Ms Mage Musiba
08:30 - 08:45	A7 Dr. Mary Opiyo	Use of black soldier fly larvae and freshwater shrimp to partly substitute commercial diet for Nile tilapia cultured in smallholder fish farms: A case study in Busia County, Kenya
08:45 - 09:00	A8 Ms Gilness Frank	The use of azolla to replace soybean meal in juvenile Nile tilapia (<i>Oreochromis niloticus</i>) diet
09:00 - 09:15	A17 Mr. Augustin Jacob	Characterization of Artemia cysts from Tanga salt pans
09:15 - 09:30	A26 Ms Winfred Tracy Nakawungu	Suitability of conventional ingredients used for aquafeed production in East Africa
09:30 - 09:45	A11 Dr. Renald Munubi	Effects of pelleted and mash feeds on Nile tilapia growth performance reared under farmers conditions in Kilombero District, Tanzania
09:45 - 10:00	Time for additional questions and open discussion facilitated by the chair.	
10:00 - 10:30	Health Break / Morning Tea	

Time	Activity	Facilitator / Speaker
DAY 2	Wednesday 14 August 2024	
08:30 - 10:00	SESSION 5 (Parallel - Breakaway Hall)	
	B2B Training for Aquaculture Farmers	Trainer: Mr. Stephen Kasule Rapporteur: Mr. Fenant Mhagama
10:00 - 10:30	Health Break / Morning Tea	

Time	Activity	Facilitator / Speaker
DAY 2	Wednesday 14 August 2024	
10:30 - 13:00	SESSION 6 (Parallel - Main Hall)	
	Aquaculture Production Systems	Chair: Dr. Victoria Tarus / Co-chair Dr. Nasser Kasozi Rapporteur: Mr. Joseph Luomba
10:30 - 10:45	A3	Dr. Deogratias Mulokozi
10:45 - 11:00	A4	Ms. Zipora Edwin
11:00 - 11:15	A9	Dr. Betina Lukwambe
11:15 - 11:30	A15	Dr. Seyram Amanie-Adjei
11:30 - 11:45	A19	Ms. Morine Mukami
11:45 - 12:00	A25	Dr. Betina Lukwambe
12:00 - 12:15	A21	Mr. Lucka Paschal Mgwena
12:15 - 12:30	A31	Dr. Cassius Aruho
12:30 - 12:45	A1	Dr. Angelina Michael
12:45 - 13:00	A33	Ms. Jenifa Mushi
13:00 - 14:00	Health Break / Lunch	

Time	Activity	Facilitator / Speaker
DAY 2	Wednesday 14 August 2024	
10:30 - 13:00	SESSION 7 (Parallel - Breakaway Hall)	
	Environmental Pollution, Biodiversity and Climate Change	Chair: Prof. Mohamed Sheikh / Co-Chair: Dr. Baraka Sekadende Rapporteur: Mr. Charles Otiengo Omollo
10:30 - 10:45	A6	Dr. Athanasius Ssekyanzi
10:45 - 11:00	A10	Dr. Athanasius Ssekyanzi
11:00 - 11:15	A13	Dr. Addi Faki
11:15 - 11:30	A28	Mr. Vincent Omega
11:30 - 11:45	A32	Mr. Zaphania Maziku
11:45 - 12:00	A27	Mr. Charles Mashafi
12:00 - 13:00	Open / round-table discussion facilitated by the chair and captured by the rapporteur for proceedings. Emphasis should be on identifying major environmental, biodiversity and climate change related challenges in Eastern African aquaculture.	
13:00 - 14:00	Health Break / Lunch	

Time	Activity	Facilitator / Speaker
DAY 2	Wednesday 14 August 2024	
14:00 - 15:00	SESSION 8 (Main Hall)	
	Aquaculture Genetics, Seed Production and Biotechnology	Chair: Prof. Sebastian Chenyamba / Co-chair: Asllatu Sechonge Rapporteur: Mr. Joseph Luomba
14:00 - 14:15	A22	Dr. Papius Dias Tibihika
14:15 - 14:30	A20	Mr. Gerald Kwikiriza
14:30 - 14:45	A36	Dr. Ivan Abaho
14:45 - 15:00	A2	Dr. Asllatu Sechonge

Time	Activity	Facilitator / Speaker
DAY 2	Wednesday 14 August 2024	
15:00 - 16:00	SESSION 9 (Main Hall)	
	Aquatic Animal Health, Welfare and Biosecurity	Chair: Prof. Philip Bwathondi / Co-chair: Dr John Mapunda Rapporteur: Mr. Fenant Mhagama
15:00 - 15:15	A5	Mr. Magoti Ndaró
15:15 - 15:30	A12	Mr. Abdul Noor Luttaguzi
15:30 - 15:45	A14	Ms Sophia Shaban
15:45 - 16:00	Time for additional questions and open discussion facilitated by the chair.	
16:00 - 16:30	Health Break / Afternoon Tea	

Time	Activity	Facilitator / Speaker
DAY 3	Thursday 15 August 2024	
08:30 - 10:00	SESSION 10 (Main Hall)	
	Aquaculture Governance, Investment and Financing	Chair: Dr. Robert Kayanda / Co-Chair: Mr. Alphonse Mokoki
08:45 - 09:00	A30	Dr. Robert Kayanda
09:00 - 09:15	A16	Mr. John Domozoro
09:15 - 09:30	A24	Mr. Blessing Mapfumo
09:30 - 09:45	A23	Dr. Nasser Kasozi
09:45 - 10:00	A34	Dr. Elysee Nzohabonayo
10:00 - 10:30	Health Break / Morning Tea	

Time	Activity	Facilitator / Speaker
DAY 3	Thursday 15 August 2024	
10:30 - 13:00	SESSION 11 (Main Hall)	
	Aquaculture Trade, Economics and Policy	Chair: Dr Nzohabonayo / Co-Chair: Dr. Modesta Medard Rapporteurs: Mr. Innocent Mwaka
10:30 - 10:45	A18 Ms. Joyce Njenga	Aquaculture: A promising solution for food insecurity, poverty and malnutrition in Kenya.
10:45 - 11:00	A35 Mr. Samuel Marete (GATSBY)	Creating an Enabling Environment for Attracting Investment
11:00 - 11:15	A29 Ms. Lovin Kobusingye	Gender specific analysis and mapping of the African catfish value chain in Uganda: A focus on women's roles and opportunities
11:15 - 13:00	Open / round-table discussion facilitated by the chair and captured by the rapporteur for proceedings. Emphasis should be on identifying major trade, economic and policy related challenges in Eastern African aquaculture.	
13:00 - 13:30	Health Break / Lunch	

Time	Activity	Facilitator / Speaker
DAY 3	Thursday 15 August 2024	
14:00 - 15:30	SESSION 12 (Main Hall)	
	Closing Session	
14:00 - 14:30	Summary of conference, communique & field visit arrangements	Secretariat and Rapporteurs
14:30 - 15:00	Closing Ceremony	Permanent Secretary (PS)