

البرنامـج الوطني لتطوير قطاع الثـروة الحيـــوانية والسمكــية NATIONAL LIVESTOCK & FISHERIES D. P.



AquaFish المعرض السعودي الدولي للثروة السمكية Saudi International Marine Exhibition

**3rd Edition - Saudi Arabia** 

## **04 - 06** Feb. 2024

Riyadh Int. Convention & Exhibition Center

# **WORKSHOPS AGENDA**







البرنامـج الوطني لتطوير قطاع الثـروة الحيـــوانية والسمكــية NATIONAL LIVESTOCK & FISHERIES D. P.



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## Workshop

Roadshow: promoting investment opportunities in the aquaculture sector



Mr. Philippos Papageorgiou VP Operations National Livestock & Fisheries Development Program



Eng. Mohammed Al Awhaly General Manager of the Agriculture and Food Industries Sector Ministry of Investment



Eng. Muslih Al Zubaidi General Manager of Food Industries Ministry of Industry and Mineral Resources



Mr. Naif Al Amri Customer Relations Manager Agricultural Development Fund



Eng. Hussam Al Aradi Senior Manager National Industrial Development Center

Day 1: Sunday 04 February 2024

Workshops			
Time	Торіс	Speaker	
1:30 - 2:20 pm	Opining Ceramony + Honoring		
6:10 - 7:10 pm	SALIC Enabling the Local Sector	Mr. Samer Alsourani SVP - Local Investment Development SALIC	
7:10 - 7:20 pm	Break		
7:20 - 7:40 pm	Innovation and Development of the Aquaculture Nutrition Research Under Red Sea Conditions	Dr. Asaad Mohamed Aquaculture Program Director KAUST	
7:40 - 8:00 pm	Technology and Innovation: Automation and Sensing Technologies in Aquaculture	Dr. Paulo De Mello Senior Aquaculture Specialist KAUST	
8:00 -8:20 pm	AI Application in Aquaculture Setups Realizing Precision Aquaculture	Dr. Aboobucker Abul Kasim Aquatic Life Specialist KAUST	
8:20 - 8:40 pm	Predictive Modeling and Forecasting in Aquaculture	<b>Dr. Giulio Brizzi</b> Environmental Aquaculture Manager KAUST	

Hall 01 - Workshop



#### Day 2: Monday 05 February 2024

Hall 01 - Workshop

Workshops		
Time	Торіс	Speaker
4:00 - 4:15	FishGLOBE - A Part of a Sustainable Future	Mr. Tor Magne Madsen COO &CCO FishGLOBE
4:15 - 4:30	Sustainable Fish Farming in Closed Containment Systems	Mr. Jarle Loenning CEO Aquafram Equipment AS
4:30 - 4:45	Shaping a Sustainable Aquaculture Industry	Mr. Trond Karlsen Sales Director ScaleAQ
4:45 - 5:00	Break	
5:00 - 5:20	The Development and Localization of the Salmonid Production Technologies in the Kingdom of Saudi Arabia.	Dr. Mohammed M. Broom Manager, Applied Research for Inland Aquaculture Development at King Abdulaziz Univeristy - Al Mobdioon"
5:20 - 5:30	Break	
5:30 - 5:50	Unlocking The Potential of The Raw Material Basket – From Marine Based Diets to 2.0 Fish Diets	Mr. Bo Groth Bendsen Manager EMEA DSM - Arasco
5:50 - 6:00	Break	
6:00 - 6:20	Smart Aquaculture What's Next ?	Dr. Antonio Garza Senior Advisor for Aquaculture Awj Innovation
6:20 - 6:30	Break	
6:30 - 6:50	Assessment of Fishing Gears and Methods in the Arabian Gulf and the Red Sea using Conventional and State-of-the-Art Technologies: the KFUPM Approach.	Dr. Rommel H. Maneja Research Scientist II KFUPM
6:50 - 7:00	Break	
7:00 - 7:20	ARASCO-EWOS Portfolio. Creating New Waves in Aquaculture	Mr. Mohamed Soula Aqua Technical Lead Cargill MEA/ Aquaculture Commercial Manager Commercial Manager Khalid Qatnan
		Aquaculture Commercial Manager Arasco Aqua
7:20 - 7:30	Brea	
7:30 - 7:50	Sustainability Empowered by On-Site Oxygen Gas Generator.	Mr.Akram Fahim Business Development Manager Atlas Copco Mr.Pramod Peethambaran Product Marketing Manager Atlas Copco

### Day 3: Tuesday 06 February 2024

Hall 01 - Workshop

Workshops			
Time	Торіс	Speaker	
4:00 - 4:30	Ecosystem Approach to Fisheries Management	Eng. Omar Aqili Director of the Fisheries Resources Development Department MEWA	
4:30 - 5:00	Seaweed Farming Initiative in the Kingdom Future Opportunities and Visions	Dr. Ibrahim Al-Mohsen Fisheries Advisor FAO	
5:00 - 5:10	Break		
5:10 - 5:30	Application of new Technologies in Genetic Breeding Programmes in Aquaculture	Dr. José Mota-Velasco Senior Director of the Breeding Program Xelect	
5:30 - 5:40	Break		
5:40 - 6:00	Occurrence of Mycotoxins in Common Raw Ingredients Used in Aqua Feed	Mr.Bo Groth Bendse Manager Aqua, EMEA DSM - Arasco	
6:00 - 6:10	Break		
6:10 - 6:30	Revolutionizing Aquaculture Sustainability with GalaxEye Blue: Leveraging Satellite Imagery for Enhanced Efficiency	Mr. Pranit Mehta CEO GalxEye Space	
6:30 - 6:40	Break		
6:40 - 7:00	Pioneering a Sustainable Future Through Marine Biorefinery in Kingdom of Saudi Arabia	Dr. Muyassar H. Abualreesh Assistant Professor in Aquaculture Studies and Biotechnologies King Abdulaziz University	