

Marine Fish Farming Technology Forum – where formulation meets science

Date : December 4, 2020

Place : Taipei Nangang Exhibition Center, Hall 1, 5F, Room 504

● Agenda

Time	Topic	Speaker	Job Title	Company	Presentation
09:30-09:35	Welcome	Kuo Ping Lin	Deputy Director-General	Fisheries Agency, Council of Agriculture	On-site
09:35-09:40		Ching Fong Chang	Former President / Chairman	National Taiwan Ocean University / Mediterranean and Asia Marine Alliance	On-site
09:40-09:50		Roger Gilbert	CEO Publisher	International Aquafeed Magazine	Pre-recorded
Session 1 – Advanced Aqua Nutrition					
Chair: Shi-Yen Shiau (National Taiwan Ocean University)					
09:50-10:20	Models as technological tools to improve the efficiency and sustainability of marine fish culture	Dominique Bureau	Professor	University of Guelph, Canada	Pre-recorded
10:20-10:50	Regulation of nutrient utilisation and metabolism in fish fed a plant-based diet	Yu-Hung Lin	Professor	National Pingtung University of Science and Technology, Taiwan	On-site
10:50-11:20	Identifying the practical feed additives for the low-fishmeal diets in olive flounder <i>Paralichthys olivaceus</i>	Sungchul C. Bai	Professor	Pukyong National University, Korea	Pre-recorded
11:20-11:50	Sustainable ingredient and formulation in aquafeed application- Soy can do more than what you expected!	Hsiang Pin Lan	Asia Marine Aquaculture Specialist	USSEC, Taiwan	On-site
11:50-13:00	Lunch				

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Session 2 – Innovation Aquafeed 2.0					
Chair: Allen Wu (ADISSEO ASIA PACIFIC Pte Singapore)					
13:00-13:30	Snakehead in Vietnam and its recent research	Haibin HU	R&D Director	Sheng Long Group Co., Ltd., Vietnam	Pre-recorded
13:30-14:00	ProbiotSynTec: Nutritional strategy in antibiotic-free marine culture	Jeffery Jiang	Technical Manager	DaBomb Protein Corp., Taiwan	On-site
14:00-14:30	Functional feed additives to reduce the impact on productivity from parasitic infestations in fish	Martin Guerin	Regional Technical Manager - Aqua, APAC/ISC	ADISSEO, Malaysia	Pre-recorded
14:30-15:00	Omega-3: Unvaluable but limited source of health for fish and consumers	Marisol Izquierdo	Professor	University of Las Palmas de Gran Canaria, Spain	Pre-recorded
15:00-15:30	Coffee Break				
Session 3 –Marine Farming Technology					
Chair: Hsiang Pin Lan (USSEC)					
15:30-16:00	Technology in modern fish farming	Erik Hempel	Director of Communications	Aqua Nor/ The Nor-Fishing Foundation, Norway	Pre-recorded
16:00-16:30	Smart cage aquaculture management systems: The application of artificial intelligence techniques	Chung-Cheng Chang	Professor	National Taiwan Ocean University, Taiwan	On-site
16:30-17:00	Free radicals: Water treatment in aquaculture's missing link	Seeker Chen	General Manager	Sheng Quan Biotechnology Co., Ltd., Taiwan	On-site
17:00-17:30	When the science meets the farm, how minerals help reduce farm waste and enhance the production brand value	Renato Kitagima	Aqua Sales Manage	Alltech, Japan	Pre-recorded
17:30-17:35	Closing Remarks	Shi-Yen Shiau	Professor	National Taiwan Ocean University	On-site