

# 2020 Marine Fish Farming Technology Forum– Where Formulation Meets Science

## Time and Place

Time: 09:30-17:35, December 4, 2020

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

Address: No.1, Jingmao 2nd Rd., Nangang District, Taipei City



## Introduction

Taiwan International Fisheries and Seafood Show (TIFSS) will be held on December 3-5, 2020. During the exhibition, TIFSS will host a one-day professional Seminar on December 4, 2020. The theme of the Seminar is 'Marine Fish Farming Technology Forum - Where formulation meets science.' Join us for this one-day conference featuring industry experts discussing the latest innovations in fish farming technology, nutrition and aquatic health specifically for the aquaculture industry. The Seminar is taking place as part of the Taiwan International Fisheries and Seafood Show 2020.

## Registration

Registration should be done via the online registration system. Please scan the QR Code or visit the website: <https://www.accupass.com/go/marinefish>

Registration Fees

Regular: NTD2,800 / Student: NTD1,800



※Registration Fee includes lunch and coffee break.

※Register now, seats available.

## Agenda

| Time                                                                                           | Topic                                                                                                              | Speaker           | Job Title                                   | Company                                                                   | Presentation |
|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------------|---------------------------------------------------------------------------|--------------|
| 09:30-09:35                                                                                    | Welcome                                                                                                            | Kuo Ping Lin      | Deputy Director-General                     | Taiwan 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, Perendale Group              | International Aquafeed                                                    | Pre-recorded |
| Session 1 – Advanced Aqua Nutrition<br>Chair: Shi-Yen Shiau (National Taiwan Ocean University) |                                                                                                                    |                   |                                             |                                                                           |              |
| 09:50-10:20                                                                                    | How to effectively evaluate and continually improve feed quality in aquaculture                                    | 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 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    | Specialist                                  | Asia Marine Aquaculture, Taiwan                                           | On-site      |
| 11:50-13:00                                                                                    | Lunch                                                                                                              |                   |                                             |                                                                           |              |
| Session 2 – Innovation Aquafeed 2.0<br>Chair: Allen Wu (ADISSEO ASIA PACIFIC Pte Singapore)    |                                                                                                                    |                   |                                             |                                                                           |              |
| 13:00-13:30                                                                                    | SNAKEHEAD IN VIETNAM AND ITS FEED NUTRITION 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                                                                                    | How to use functional feed additives to battle parasitic infestations                                              | 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 seafood 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<br>Chair: Hsiang Pin Lan (Asia Marine Aquaculture)        |                                                                                                                    |                   |                                             |                                                                           |              |
| 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 fish farming waste to 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      |

## Organiser

National Taiwan Ocean University / MY Exhibition

International AquaFeed and Fish Farming Technology magazine

## Co-organizer

Taiwan Fisheries Agency  
Taiwan External Trade  
Development Council  
Aqua Nor

## Supporter

The Bureau of Foreign Trade, MOEA  
Fish Breeding Association of Taiwan  
Department of Information and Tourism, Taipei City  
Government  
National Pingtung University of Science and Technology  
Mediterranean and Asia Marine Alliance