

Aquafeed Platform AMERICAS 2019

20th Practical Short Course: Trends and Markets in Aquaculture Feed Ingredients, Nutrition, Formulation and Optimized Feed Production and Quality Management

Puerto Vallarta, Mexico, Monday and Tuesday, June 3 - 4, 2019

Simultaneous translation English Spanish



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SPEAKERS

Mr. Josef Barbi, *President, E.S.E. & INTEC, U.S.A.*
Mr. Hans Boon, *Consultant, Aquaculture Experience, The Netherlands*
Dr. José M. Coelho, *President, Clextral USA, U.S.A.*
Mr Ben Cottenie, *Country Manager BAN, Beneo Animal Nutrition, U.S.A.*
Dr. Ignace Debruyne, *Technical Marketing Consultant, ID&A, Belgium*
Mr. Peter De Letter, *Product Manager, ADIFO, Belgium*
Mr. Ryan Dietzenbach, *Sales Manager, CPM Roskamp Champion, U.S.A.*

Mr. Enrique Guemez, *Technico-Commercial Manager Aquaculture, Alltech México, Mexico*
Mr. Will Henry, *Research & Development, Extru-Tech, U.S.A.*
Mr. Sergio Alberto Herrera, *Sales Latin America, Rotex Global, U.S.A.*
Mr. Carlos Rodriguez Garcia, *Manager Liptoqua division, Liptosa, Spain*
Mr. Peter Sønderkov, *Application & Sales Petfood & Aqua Feed, Andritz, Denmark*
Mr. Hector Torrealba, *Technical Head LATAM - Animal Nutrition, AVT Natural, Ecuador*
Mr. Jayamani Vignesh, *Process Engineer, Coperion Corporation, U.S.A.*

TECHNICAL PROGRAM

DAY 1: Monday, June 3, 2019

8:55 *Opening remarks, - Main Sponsor -* **E.S.E.**

MARKET TRENDS - FEED INGREDIENTS

9:00 **Current and Future Market Trends in Aquaculture Feed**, *Dr. Ignace Debruyne, ID&A, Belgium*
9:30 **Introduction to Mexican and Latin American Aquaculture**, *Mr. Josef Barbi, E.S.E. Intec, U.S.A.*

NUTRITION ISSUES IN FEED FORMULATION

10:30 **Nutritional Requirements of Fish**, *Dr. Ignace Debruyne, ID&A, Belgium*
10:30 *Coffee/Tea Break*
11:00 **The Changing Landscape of Aquafeed Composition, Protein and Oil sources**, *Mr. Hans Boon, Aquaculture Experience, The Netherlands*
11:30 **New Alternatives to Face Aquaculture Diseases**, *Mr. Carlos Rodriguez Garcia, Liptosa, Spain*
12:00 **Exploring Natural Chicory Prebiotics to Support Fish and Shrimp Performance**, *Mr Ben Cottenie, Beneo Animal Nutrition, U.S.A.*
12:30 *Lunch Break and Networking - Lunch Sponsor -* **ANDRITZ**
14:00 **Phytobiotics as Aquafeed Additives**, *Ing. Mr. Héctor Torralba, AVT Natural, Ecuador*
14:30 **Organic Trace Minerals Effects in Shrimp and Fish Health and Feed Interactions**, *Mr. Enrique Guemez, Alltech México, Mexico*
15:00 *Coffee/Tea Break*

FEED MILL TECHNOLOGY and MANAGEMENT

15:30 **From Least Cost Formulation to Least Cost Production**, *Mr. Hans Boon, Aquaculture Experience, the Netherlands*
16:00 **Feed Mill Management and setup for Competitive Market Access**, *Mr. Hans Boon, Aquaculture Experience, the Netherlands*
16:30 **Bestmix As a Service: Collaboration in Aquafeed Formulation**, *Mr. Peter De Letter, ADIFO, Belgium*
17:00 *End of Day 1*

DAY 2: Tuesday, June 4, 2019

INGREDIENTS AND PROCESSING

- 9:00 **Use of Soy and Vegetable Protein in Aquafeed**, *Dr. Ignace Debruyne, ID&A, Belgium*
9:30 **Efficient Screening Allows Good Nutritional Quality Feed, Optimizes Production and Reduces Losses**, *Mr. Sergio Alberto Herrera, Rotex Global, U.S.A.*
10:00 **Grinding for Feed Prior to Extrusion - Feed Pelletization**, *Mr. Ryan Dietzenbach, CPM Roskamp Champion, U.S.A.*
10:30 *Coffee/Tea Break*

EXTRUSION TECHNOLOGY

- 11:00 **Pre-Conditioning is of Key Importance Prior to Extrusion**, *Dr. José Coelho, Clextral, U.S.A*
11:30 **Fundamentals of Extrusion Technology - Critical Issues in Extruder Process Control**, *Mr. Jayamani Vignesh, Coperion Corporation, U.S.A.*
12:00 **Making Floating and Sinking Feeds Using Twin Screw Technology**, *Dr. José Coelho, Clextral, U.S.A*
12:30 *Lunch Break and Networking*
14:00 **Effect of Extrusion Technology on Physical and Nutritional Quality of Extruded Fish Feed**, *Mr. Jayamani Vignesh, Coperion Corporation, U.S.A.*
14:30 **High Fat Extrusion for Food and Feed Applications**, *Mr. Will Henry, Extru-Tech, U.S.A.*
15:00 *Coffee/Tea Break*

POST EXTRUSION PROCESSES

- 15:30 **Drying of Aqua Feed Post Extrusion**, *Mr. Peter Sønderkov, Andritz, Denmark*
16:00 **Extrudate Coating, Absorption Coating by Means of Vacuum and Micro Encapsulation**, *Mr. Will Henry, Extru-Tech, U.S.A.*
16:30 **Proper Preparation - Dosification - Mixing Of Macro - Minor And Micro Ingredients and Liquids for Specialty Feeds**, *Mr. Josef Barbi, E.S.E. Intec, U.S.A.*
16:50 **Post Processing - Handling And Storage of Quality Extruded and Pelleted Feeds**, *Mr. Josef Barbi, E.S.E. Intec, U.S.A.*
17:15 *End of Program*

REGISTRATION

20th Program on Trends and Markets in Aquaculture Feed Ingredients, Nutrition, Formulation and Optimized Feed Production and Quality Management, Puerto Vallarta, Monday and Tuesday, June 3 and 4, 2019

First Name			
Last Name/Family Name			
Job Title			
Company			
Address			
City	State/Province		Post Code
Country			
Business Phone			
E-mail			

REGISTRATION FEES

STANDARD Registration	\$795	
ACADEMIC Registration	\$495	
	Total Payment	

(*) Registration rate includes short course manuals, lunch and coffee breaks.

PAYMENT INFORMATION

Student rates on demand. Group registration rates: 10 % off for three or more; 20% off for five or more

Registration options:

Use the online registration: <http://www.bioactivesworld.com/regaquafeed.html>

Payment by Bank Transfers: Please request bank transfer information via e-mail or mail nedra.sneed@membraneworld.com

Payment by Check:

Checks should be made to "Smart Short Courses" and mailed to: **Filtration and Membrane World, Bioactives World Forum, 1902 Dartmouth Street, Unit R4, College Station, TX 77840 (USA)**

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