

An Interactive Seminar on Petfood & Aquatic Feed Production Challenges & Solutions

Presented by
**Wenger Manufacturing and
Ottevanger Milling Engineers**
February 27-28, 2018
Sydney Australia



Wenger Presenters

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| Mauricio Bernardi | Director of Sales |
| Jesse Mitchell | Aquatic Feed Sales |
| Brian Streit | Director of Petfood & Aquatic Technology |

Ottevanger Presenters

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| Paul Eijmberts | Area Sales Manager Asia & Pacific |
| Hennie Pieterse | Sales Representative Ottevanger Australia |

Who Should Attend

Our course and presentations are designed for an attendance of top level management.

- Owners and CEOs
- Plant and Production Managers
- Quality Assurance Managers



Registration Information

The cost for this seminar is free, however space is limited.

Attendees are responsible for hotel and transportation costs to and from the seminar.

When making hotel reservations reference Wenger Manufacturing Seminar to receive the seminar room rate.

Wenger and Ottevanger will provide a luncheon both days of the seminar.

Due to limited space, we must place a restriction of a maximum of 4 members from each company.

**To reserve your spot email your contact information to
wengerpetfoodseminars@wenger.com**

Registration deadline is January 12, 2018
A Confirmation email will be sent to you once you are registered



Seminar Location

Novotel Sydney Central Hotels & Resorts
169-179 Thomas Street
Sydney, NSW, 2000 Australia
Tel: (02) 9281 6888
www.novotelsydneycentral.com.au

Seminar Description

- Wenger has served the global pet food and aquatic market for over 50 years and intends to continue to supply our clients with the best in class technology for you to maximize your investments.
- Ottevanger (since 1909) is a global developer and manufacturer of complete Feed Mill projects for animal feed, aquatic feed, pet food and premixes. Ottevanger does business as a reliable component supplier, but also as a main contractor or subcontractor. Ottevanger is the appropriate partner for up and down stream equipment, in combination with e.g. Wenger Extrusion Equipment.
- Our goal with this seminar is to share with you our latest advancements and how they might fill a need or relieve a pain in your process or products.
- In addition, we hope to learn as much from our clients on what the industry requires from Wenger to help improve your process efficiency, production and product quality.
- This course will lead us through the key processing centers, discussing the latest advancements in process technology, energy efficiency, product definition and food safety concerns. All with the final goal of giving you insights or techniques to improve your company's approach.

Tentative Course Outline

Day 1: February 27th (Tuesday)

- 8:30 Welcome
- 9:00 Introduction to Extruded Petfood/Aquatic Feed
- 9:45 Ingredient Decisions: Petfood/Aquatic Feed/Novelty Ingredients
- 10:30 Coffee/Tea Break
- 11:00 Conventional vs Containerized Plant Design
- 11:45 Raw material Intake/Storage/Cleaning (Transitional Equipment options included)
- 12:30 Lunch
- 13:30 Accurate Ingredient Dosing & Mixing
- 14:15 Size Reduction & Particle Size Control
- 15:00 Extrusion & Nutrition: Palatability/Oxidation/Nutrient Losses/Micro Control
- 15:45 Coffee/Tea Break
- 16:15 Preconditioning
- 17:00 Extrusion of Petfood & Aquatic Feeds
- 17:45 Round Table Discussion

Day 2: February 28th (Wednesday)

- 9:00 Drying & Cooling
- 9:45 Enrobing & Post-Enrobing Cooling
- 10:30 Coffee/Tea Break
- 11:00 Quality Control: Online & Lab Analysis
- 11:45 Process Control & Automation
- 12:30 Lunch
- 13:30 Development Pathway for Petfood/Fish Feed Plant Development
- 14:15 Final Product Handling/Storage/Bagging/Packing (Transitional Equipment options included)
- 15:00 Controlling Dust/Odour/Noise/Cross-Contamination & Aesthetics
- 16:00 Latest Trends in Extrusion: High Meat & Fish Inclusion; Ultra Premium Petfoods; Pet Treats
- 16:45 Round Table Discussion