

INTERACTIVE ROUNDTABLE BREAKOUT GROUPS

List of Key Issues

GROUP: SHRIMP FEEDS (SF)

- Bespoke feeds for fast growing genetics. Feeds for nursery stages & building immunity early
- Feeds for farming models (high density in round tanks/ponds, low salinity ponds)
- Formulation for <30% CP feeds. Limits with cost reduction with protein sparing
- Alternatives to fishmeal & fish oil: Same cost and performance
- Functional feeds for gut health, stress management, environmental changes and proactive disease mitigation
- Feed management to reduce FCR and sludge control; Cost benefits of autofeeding
- Extrusion vs pelleting for autofeeders
- Present a vision for new generation shrimp feeds

GROUP: MARINE FISH FEEDS (MFF)

- Nursery feeds to support early immunity
- Feeds tailored for cage, pond, and low-salinity farming
- Cost reduction with protein sparing
- Proactive functional feeds for gut health, attractability, stress, environmental change, disease mitigation, vaccination delivery, pre-vaccination aid, and flesh quality
- Alternatives to fishmeal & fish oil; same cost and performance, consumer acceptance & palatability
- Feed processing and texture to match needs
- Feeds and feeding to reduce FCR & environmental pollution; Cost benefits of autofeeding
- Present a vision for new generation marine fish feeds (choose one species)

GROUP: FRESHWATER FISH FEEDS (FFF)

- Demand for low-cost feeds for freshwater fish (pangasius, tilapia, carps). Cost reduction with protein sparing
 - Feeds for high density systems (cages, ponds and tanks)
 - Alternatives to fishmeal & fish oil; same cost and performance, consumer acceptance & palatability for carnivorous species
 - Proactive functional feeds for gut health, attractability, stress, environmental change, disease mitigation, vaccination delivery, and flesh quality
 - Feed management for environmental sustainability (low pollution, phosphorus, water quality)
 - Present a vision for new generation freshwater fish (tilapia & pangasius)
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