

BIORIGIN Workshop:

"Optimizing Fish Health: Yeast Beta-Glucans for Immunity, Wound Healing and Vaccination"

August 28, 11:15 to 12:30

Room 19

1. Welcome and Objectives - **Bogi Nielsen, Global KA Manager Aqua**

- Brief introduction of the speaker(s)
- Overview of workshop goals and agenda

2. Yeast Beta-Glucans

- Importance of yeast beta-glucans in aquaculture – **Eduardo Yamashita, Global Product Manager - Biorigin**
- Definition and sources of beta-glucans – **Robson Barducci, Feed Specialist – R&D (Biorigin)**
- Overview of their biological functions and benefits – **Robson Barducci, Feed Specialist – R&D (Biorigin)**

3. Mechanisms of Immune Modulation - Prof. **Aires Oliva-Teles, PhD (Universidade do Porto, Portugal)**

- How beta-glucans enhance the immune response in fish

4. Practical Applications - **João Koch, Biorigin Global Technical Manager**

- Beta-Glucans as a barrier against pathogens
- Beta-Glucans in Wound Healing
- Beta-Glucans and Vaccine Efficacy
- Q&A Session

3. Closing Remarks - **Bogi Nielsen, Global KA Manager Aqua**

- Thank the participants for their engagement
- Further questions and follow-up discussions.