

Fish Nutrition Workshop 2027

Feed ingredients and ingredient assessment
Wageningen, 31st January - 4th February 2027

PRELIMINARY PROGRAMME

SUNDAY January 31st

Registration + Dinner

Monday February 1st

Introduction to Fish Nutrition

Morning Session:

- **Current trends and Future challenges in aquaculture nutrition:** Brett Glencross (IFFO, UK)
- **Protein requirements:** Luisa Valente (CIIMAR/UP, PT)
- **Fatty acid requirements:** Monica Betancor (Stirling U, UK)

Afternoon Session:

- **Carbohydrates and Energy requirements:** Marit Nederlof (WU, NL)
- **Vitamin requirements:** Viviane Verlhac Trichet (Nord U, NO)
- **Mineral requirements:** Roel Maas (WU, NL)
- **Gut function with emphasis on motility:** Øystein Sæle (IMR, NO)

Evening Poster session I

Tuesday February 2nd

Feed ingredients and ingredient assessment

Morning Session:

- **Novel proteins as ingredients:** Katerina Kousoulaki (Nofima, NO)
- **Tools in fish nutrition:** Stephane Panseurat (INRAE, FR)
- **Novel functional ingredients:** Sylvia Torrecillas (IRTA, ES)
- **Fish - microbiota interplay via metabolite production:** Fotini Kokou (WU, NL)

Practical afternoon session: **Feed formulation OR Microbiota analysis**

Evening Poster session II

Wednesday February 3rd

Ingredient assessment tools

Morning Session:

- **Ingredient palatability:** Sofia Morais (Lucta, ES)
- **Life Cycle Assessment for ingredients:** Andre Dumas (AgroParis Tech, FR)
- **Feed-food competition:** Anne-Jo van Riel (WU, NL)
- **Feed Ingredient Evaluation Strategies:** Brett Glencross (IFFO, UK)

Practical afternoon session: **Feed formulation OR Microbiota analysis**
Excursion to WU Aquaculture facilities

Thursday February 4th

Non-commercial lectures from researchers working in the industry

- **Seaweed as functional ingredients:** Pi Nivall (Olmix)
- **Alternative oil sources: algae oils in fish nutrition:** Lenaig Richard (Corbion)
- **A feed manufacturer's perspective on functional feeds:** To be determined
- **Novel bioactive compounds from seaweeds:** AquaUp partners

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BACKGROUND

The **Wageningen Fish Nutrition workshop** is organized in February 2027 as the fourth of a series of annual Wageningen workshops on fish nutrition. As part of these workshops, leading experts in the field will give one-hour presentations, taking time to thoroughly introduce each subject. This year's (2027) subject is **Fish Nutrition: Feed ingredients and ingredient assessment**.

The workshop includes two afternoons of hands-on practicals on fish feed formulation or fish microbiota analysis. Further, participants are asked to send an abstract of their research plans and to present a poster, with the best one awarded the poster prize. The official workshop language is English.

OBJECTIVES

The objective of the present workshop is to provide participants with advanced knowledge on fish nutrition, focusing on novel feed ingredients and ingredient assessment. During the workshop we will discuss the latest advances in fish nutrient requirements and sustainable sources, connecting them to fish physiology and health. The use of novel tools in fish nutrition and the implication of microbiota and changes thereof will also be further discussed.

TARGET GROUP

The level of the workshop is targeting academic and company researchers as well as management staff in the aquaculture industry. **We more than welcome PhD students, who have a reduced registration fee.**

REGISTRATION

The number of participants is limited to 40 persons, admitted on a 'first-come' basis. ALL-IN registration includes accommodation, meals and registration. Costs for accommodation and meals for the workshop period are 500 € (fee based on a shared room, otherwise 800 €) PLUS a registration fee of 450 € (Ph.D. students), 650 € (post-doc, academic staff) or 1250 € (company staff).

Upon registration via our website, **WE** will make a reservation for your accommodation at the Wageningen International Conference Centre (WICC) where ALL participants and speakers will be staying. This reservation will be made final upon your timely payment of the total costs for accommodation and registration.

Please visit us at: wur.nl/afi

ORGANISATION

WAGENINGEN INSTITUTE OF
ANIMAL SCIENCES (WIAS)

AQUACULTURE & FISHERIES
(AFI)

Wageningen University &
Research (WUR)

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