

AG FISK 2023

CONFERENCE PROGRAMME

INCREASED SUSTAINABILITY IN AQUACULTURE WITH FOCUS ON FEED AND SIDE STREAMS

WEDNESDAY THE 11TH OF OCTOBER 2023

08:30 – 9:00 OPENING CEREMONY

Opening words

Birgir Örn Smáráson, Research group leader, Matís

Welcome address

From the Ministry of Food, Fisheries and Agriculture
Jón Prándur Stefánsson

09:00 – 10:30 SESSION 1 - TOWARDS SUSTAINABLE FEED INGREDIENTS

Chairpersons: David Stutter, Matís

KEYNOTE ADDRESS

Environmental impact of aquaculture

Friederike Ziegler, RISE, (Se)

TALKS

Economics and policy regarding alternative proteins as fish feed

Sveinn Agnarsson, Sjókovin, (FO)

Blue-Bio, Alternative proteins for fish feed

Rasa Slizyte, SINTEF (No)

New Raw Materials for Salmon Feed: Realistic Expectations

Paul Morris, Mowi Feed (No)

Single cell protein for aquafeed

Heikki Keskitalo, EniferBio (Fi)

Oleaginous yeast doing lipid in sustainable use of agriculture and forestry byproducts

Jana Pickova, SLU (Se)

10:35 – 11:10

Coffee break

11:10 – 13:00 SESSION 2 - DIVERSE PRODUCTS FROM SIDESTREAMS

Chairperson: Margrét Geirsdóttir, Matis

KEYNOTE ADDRESS

Pavle Estrajher, Arctic Protein (Is)
Challenges for 100% use of sidestream

TALKS

Exploration of the environmental mitigation potential by farming blue mussels in connection to fish farms. Case study in a Faroese fjord
Gunnvør á Norði, Fiskaaling (Fo)

Sidestreams use from landbased aquaculture to biochar factory
Rúnar Pórarinsson, Jarðlíf (IS)

Salmon blood – a diamond in the rough
Runar Gjerp Solstad, Nofima (No)

Bioretur – Fish Sludge & Circular Economy
Hermund Ramsøy, Bioretur (No)

High value biochemicals
Sumesh Sukumara, Biosustain (Dk)

Unbroken - A success story – what have we learned?
Danielle Neben, Unbroken (Is)

13:00 – 14:00 Lunch break

14:00 – 16:00 SESSION 3 – WORKSHOP

ROUND TABLE DISCUSSIONS

CLOSE-UP

17:00 – 18:30 RECEPTION – LAX-INN

RECEPTION AT LAX-INN

Mýrargata 26, 101 Reykjavík