



AquaVitae Scientific Conference

31st Oct and 1st November 2023

Hybrid conference
(ATU, Galway, Ireland)

NOTE: All times are for Ireland (CET – 1 hour)

Agenda



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Tuesday 31st Oct

AquaVitae Value chains: Impact and exploitation of results (Session Chair: Cliff Jones)

Session starts at 13:15

- Welcome to ATU (10 minutes) (ATU representative)
- Welcome and introduction to Conference (10 minutes) (Phil James, Nofima)

13:35 – 14:00

- Macroalgae Value Chain (25 minutes)
 - Land-based Pond culture of *Ulva* and *Codium* (Isabel Pinto, CIIMAR) (12 minutes)
 - Sea-based culture of kelp (Ólavur Gregersen, ORF) (12 minutes)

14:00 – 14:35

- IMTA Value Chain (40 minutes)
 - Land-based (Gercende Courtois, ULPGC) (12 minutes)
 - Sea-based (Cliff Jones, Rhodes Univ) (12 minutes)
 - Pond culture and biofloc (Felipe Vieira, UFSC) (12 minutes)

14:35 – 15:00

- Echinoderm Value Chain (20 minutes)
 - Sea urchin roe enhancement (Phil James, Nofima) (10 minutes)
 - Sea cucumber production (Matt Slater, AWI) (10 minutes)

Break 15:00 (20 minutes)

15:20 – 16:00

- Bivalve Value Chain (40 minutes)
 - Mussel production (Pernille Nielsen, DTU) (12 minutes)
 - Oyster production (Åsa Strand, IVL) (12 minutes)
 - Use of by product from LTA (Anton Salgado, CSIC) (12 minutes)

16:00 – 16:30

- Finfish Value Chain (30 minutes)
 - Freshwater (Lucas Simon Torati, EmBraPa) (10 minutes)
 - Marine finfish (Luis Andre Sampaio, FURG) (10 minutes)
 - Use of LTA ingredients in feeds (Sofia Engrola, CCMAR) (10 minutes)

16:30 – 16:45

- Open discussion and summary of Day 1 and introduction to Day 2 (15 minutes)

Day One ends at 16:45



Wednesday 1st Nov

AquaVitae Impact Areas (Moderator: Colin Hannon)

Session (starts 13:15)

- Welcome to Day 2 of the Conference (Phil James, Nofima) (5 minutes)

13:20 – 13:55

- AquaVitae Stakeholder Workshop: Strengthening stakeholder engagement in low trophic aquaculture (Rosa Chapela) (10 minutes)
- Trans-Atlantic Cooperation (25 minutes)
 - AquaVitae Transatlantic activities (Colin Hannon, ATU) (12 minutes)
 - Brazilian and South African perspective (Lucas Torati, EmPaBra and Cliff Jones, Rhodes Univ) (12 minutes)

13:55-14:20

- Policy and Governance (25 minutes)
 - AquaVitae policy brief (Sofia Franco, SAMS) (20 minutes)

14:20 – 14:50

- Sustainability of LTA (30 minutes) (Åsa Strand, IVL)
 - Sustainability indicators (10 minutes)
 - Ecosystem services (10 minutes)
 - Monitoring (10 minutes)

Break (20 minutes)

15:10 – 15:30

- Consumer acceptance of low trophic species (20 minutes)
 - Consumer attitudes (Thuy Pham, UiT) (10 minutes)
 - Market potential (Valur Gunnlaugsson, Matis) (10 minutes)

15:30 – 16:00

- Education and the experience of early career professionals (30 minutes)
 - MOOC (Adrianna Kochanska, UiT) (10 minutes)
 - Gamification (Rosa Chapela, CETMAR) (10 minutes)
 - Exchange program (Mayleen Schlund and Stef Claessens) (10 minutes)

16:00 – 16:30

- Industry impact (30 minutes)
 - Value chain analysis and business plans (Unn Laksá, Sjøkovin) (15 minutes)
 - Economic viability (Richard, WCA/Dirk, Marifeed) (8 minutes)
 - Advances in technology (Eva Gonzalez, Biolan) (8 minutes)
- 16:30 Open discussion and summary of Day 2 (20 minutes)

Day Two ends at 16:45

NOTE: On Thursday October 31st from 09.00 to 12.00 there is a CEN Workshop Agreement (CWA) consensus meeting to discuss the final draft of a European Good Practice recommendation on 'Aquaculture hatchery production of Low Trophic Species'. This is an open meeting but please register with Colin Hannon (Colin.Hannon@atu.ie).

