

# Irish Aquaculture Technology and Innovation Platform (IATiP)

## Brokerage Events

Friday 4<sup>th</sup> December 2020

- **Seaweed Brokerage Event: 9.30am – 11.00am**
- **Shellfish Brokerage Event: 11.30am – 13.00pm**
- **Finfish Brokerage Event: 14.00pm – 15.30pm**

Each Brokerage Event will see presenters showcasing their innovative technologies, knowledge and know-how to the Irish aquaculture community and will include time for a Q&A between speakers. See below for a detailed agenda per Brokerage Event.

### Seaweed Brokerage Event: 9.30am – 11.00am

	<i>Speaker</i>	<i>Topic</i>
9.30 – 9.35	Opening - <b>CHAIR: Lucy Watson, BIM</b>	
9.35 – 9.55	<b>Joe Bennet</b> <i>The Biorenewables Development Centre</i>	'What's your seaweed worth? Exploring the potential using novel seaweed processing enzymes'
9.55 – 10.15	<b>Sarah Hotchkiss</b> <i>Cybercolloids</i>	'Alginate rich seaweed fibres - new approaches to creating texture'
10.15 – 10.35	<b>Gillian Gardiner</b> <i>Waterford Institute of Technology</i>	'Seaweed as a source of livestock probiotics'
10.35 – 10.55	<b>Sushanta Saha</b> <i>Limerick Institute of Technology</i>	'Irish Microalgae for astaxanthin as a bio-active'
10.55	Close	

## Shellfish Brokerage Event: 11.30am – 13.00pm

	<i>Speaker</i>	<i>Topic</i>
11.30-11.35	Opening - <b>CHAIR: Patricia Daly, BIM</b>	
11.35 – 11.55	<b>Jorge Lago Alvarado</b> <i>SeafoodTOMORROW</i>	'Paralytic Shellfish Poisoning (PSP) detoxification process for mussels, clams and scallops'
11.55 – 12.15	<b>Brian Quinn</b> <i>University of the West of Scotland</i>	'The potential for rapid diagnostic testing in bivalve aquaculture'
12.15 – 12.35	<b>Ian Phillips</b> <i>ANUA Clean air</i>	'Shell-based media used for clean air bio-technologies'
12.35 – 12.55	<b>Jeroen Wijsman</b> <i>Wageningen University and Research</i>	'A practical production model for mussel culture in the Oosterschelde, The Netherlands'
12.55 – 13.00	Close	

## Finfish Brokerage Event: 14.00pm – 15.30pm

	<i>Speaker</i>	<i>Topic</i>
14.00 – 14.05	Opening - <b>CHAIR: Geoffrey Robinson, BIM</b>	
14.05 – 14.20	<b>Anita Talbot</b> <i>Galway Mayo Institute of Technology</i>	'Development of autogenous vaccines for finfish aquaculture in Ireland'
14.20 – 14.35	<b>Sven Jørund Kolstø</b> <i>Optoscale</i>	'Bioscope: biomass and welfare monitoring system'
14.35 – 14.50	<b>Luis Andrés Sepúlveda</b> <i>PSP Solutions</i>	'A tried and tested bubble curtain for jellyfish and microalgal bloom prevention'
14.50 – 15.05	<b>Brian Quinn</b> <i>University of the West of Scotland</i>	'Rapid diagnostics to assess fish health for the aquaculture sector'
15.05 – 15.20	<b>Alex Gardiner</b> <i>Sundew</i>	'An effective and eco-friendly biological treatment for <i>ichthyophthirius multifiliis</i> '
15.20 – 15.30	Close	