













"It is the long history of humankind (and animal kind, too) those who learned to collaborate and improvise most effectively have prevailed."

Charles Darwin

A huge thank you

Thank you for joining us at the first ever International Cleaner Fish Summit – and, in doing so, playing a key role in helping share best practice and increase usage of cleaner fish across the industry.

Over the next three days, you will hear from an international line-up of speakers on key themes including transportation, deployment, cohabitation, sustainability, health and nutrition, along with the tools and support now available to practitioners.

There will be the chance to delve deeper into the subjects of most interest to you during the break-out groups, before re-joining the delegation for a summary of the key insights and ideas exchanged.

You will also have plenty of opportunity to continue the discussion with fellow delegates during the networking breaks and evening events.

The end goal? To increase understanding of the main challenges and how best to approach them, maximising the impact of this biological control against the number one barrier to the growth of the industry.



Geir Andreassen CEO, FHF



Heather Jones CEO, SAIC

Good to know

Everything you need to know to make your time at the International Cleaner Fish Summit as worthwhile and enjoyable as possible.

Welcome drinks

What better way to get to know your fellow delegates than by attending the drinks reception in the main foyer, from **17:00 until 18:30 on Monday 8 May,** kindly supported by Scottish Sea Farms.

Event dinner

Your delegate badge also includes access to the **event dinner on Tuesday 9 May,** including two free drinks on arrival. The venue for the evening is the nearby Drygate Brewery – the UK's first experiential craft brewery. Join us for:

10.00	Drin	ke on arrival	
18:00	, Drini	ks on arrival	ı

18:45 Dinner buffet-style

20:15 Beer tasting experience, guided by Drygate's Master Brewer

21:30 The Great Scottish Pub Quiz with prizes to be won

23:00 Hot rolls before the journey home

00:00 Event close.





Drygate Brewery is a short, 10-minute walk from the Technology & Innovation Centre

Wi-fi

Wi-fi access is free. However, at times of high demand it can be a bit slow, so please bear with it and us.

You can connect via _TheCloud:

- Select 'Guest wi-fi' from the list of your available networks
- 2 Launch your preferred browser and click 'Get online'
- Select the 'Free Wi-Fi Cloud' option. If you have used _TheCloud elsewhere before you can use the same credentials. If not, select 'Create Account' and fill in the details requested
- Select 'Continue' 4
- You should now be online.

Or, if you are from an academic organisation, you can connect via Eduroam, using the log-in details of your home institution.

Photography and filming

From time to time you might spot our photographer/videographer. Please note that by attending, you are agreeing to being filmed or photographed – the results of which may be used for marketing or promotional purposes.

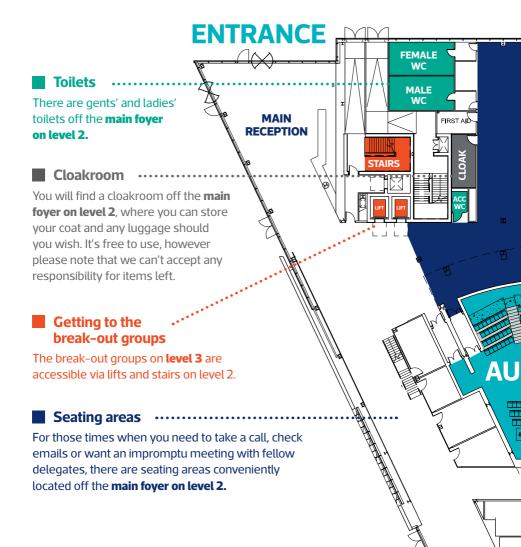
Got a question?

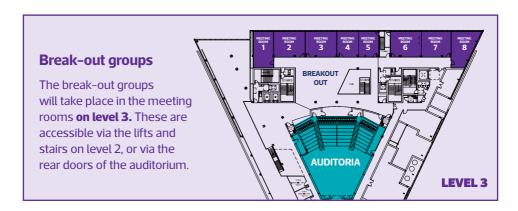
Just go to the registration desk or ask a member of staff wearing the SAIC logo and they will be happy to help.



Finding your way around

The event will take place over two floors: level 2 (ground floor) and level 3.







Programme



Monday 8 May 2017

13:00 - 14:00 Foyer, level 2

Registration, teas and coffees

Kindly supported by AquaGen



SESSION 1 INTERNATIONAL PERSPECTIVES

14:00 – 14:15 Auditorium, level 2	Welcome Jason Cleaversmith, SAIC
14:15 – 14:35	Scotland Chris Hempleman, Scottish Sea Farms
14:35 – 14:55	Norway Olav Breck, Marine Harvest Norway
14:55 – 15:15	Ireland Sandra Schlittenhardt, Marine Harvest Ireland
15:15 – 15:45 Foyer, level 2	Tea and coffee break Kindly supported by EWOS EWOS
15:45 – 16:05 Auditorium, level 2	Faroe Islands Kirstin Eliasen, Fiskaaling
16:05 – 16:25	Iceland Jónas Jónasson, StofnFiskur
16:25 – 17:00	Q&A panel session
17:00 – 18:30 Foyer, level 2	Networking drinks Kindly supported by Scottish Sea Farms Scottish Sea Farms
18:30	Day one close

Tuesday 9 May 2017

SESSION 2 DEPLOYMENT AND CONDITIONING

09:00 – 09:10 Auditorium, level 2	Introduction
09:10 - 09:30	Transportation Thor Magne Jonassen, Akvaplan-niva
09:30 - 09:40	Deployment and conditioning: lumpfish Karoline Skaar Amthor, NorseAqua
09:40 - 09:50	Deployment and conditioning: wrasse Matt Zietz, Wester Ross Fisheries
09:50 - 10:10	Cohabitation strategies Reidun Bjelland, Institute of Marine Research
10:10 – 10:40 Foyer, level 2	Tea and coffee break Kindly supported by HiddenFjord HIDDENFJORD*
10:40 – 11:30 Meeting rooms, level 3	Break-out groups Transportation and pre-conditioning Cohabitation strategies
11:30 – 12:30 Auditorium, level 2	Whole group discussion
12:30 – 13:30 Foyer, level 2	Networking lunch Kindly supported by BioMar

SESSION 3 OPTIMISING PERFORMANCE

13:30 – 13:40 Auditorium, level 2	Introduction
13:40 – 14:00	Feeding: feed producer perspective Dan Leeming, BioMar
14:00 – 14:20	Feeding: industry perspective Mads Lenes, Marine Harvest Norway
14:20 – 14:40	Best practice: lumpfish Jo Arve Alfredsen, Norwegian University of Science and Technology
14:40 – 15:00	Best practice: wrasse Adam Brooker, University of Stirling
15:00 – 15:30 Foyer, level 2	Tea and coffee break Kindly supported by Patogen
15:30 – 16:15 Meeting rooms, level 3	Break-out groups Best practice: lumpfish Best practice: wrasse
16:15 – 17:00 Auditorium, level 2	Whole group discussion
18:00 - 00:00	Event dinner at the Drygate Brewery Kindly supported by Scottish Sea Farms (See page 4 for more details.) Scottish Sea Farms

Wednesday 10 May 2017

SESSION 4 HEALTH AND WELFARE

09:00 – 09:10 Auditorium, level 2	Introduction
09:10 - 09:30	Operational welfare: industry insights Peter Østergård, Aquamed
09:30 - 09:50	Operational welfare: academic insights Åsa Marie Espmark, Nofima
09:50 - 10:00	New vaccines and treatment approaches Nils Fredrik Vestvik, PHARMAQ
10:00 - 10:10	Developments in autogenous vaccines Tim Wallis, Ridgeway Biologicals
10:10 - 10:30	Cohabitation disease control Carolina Guiterrez, Marine Harvest Scotland
10:30 – 11:00 Foyer, level 2	Tea and coffee break Kindly supported by Skretting
11:00 – 12:00 Auditorium, level 2	Q&A panel session
12:00 – 13:00 Foyer, level 2	Lunch Kindly supported by StofnFiskur StofnFiskur

SESSION 5 SUSTAINABILITY 13:00 - 13:10 Introduction Auditorium, level 2 13:10 - 13:25 **Sedation and dispatch** Atle Foss, Akvaplan-niva 13:25 - 13:40 Post-use Bjørg Nøstvold, Nofima 13:40 - 13:55 Future international collaboration Kjell Maroni, FHF **TOOLS & SUPPORT SESSION 6** Introduction 13:55 - 14:00 Auditorium, level 2 14:00 - 14:10 Cleaner fish standards Eoina Rodgers, RSPCA 14:10 - 14:20 Lumpfish breeding: new species, new traits Maren Mommens, AquaGen Lumpfish use and challenges 14:20 - 14:30 Esbern Jóannes Patursson, HiddenFjord 14:30 - 14:40 Increasing cleaner fish welfare Edwin Rotgans, JETE Innovation 14:40 - 15:00 **Closing statement** Kjell Maroni, FHF

Event close

15:00

A final word of thanks

A final word of thanks to all our partners and exhibitors, without whose generous support this event wouldn't have been possible.

Thanks also to our delegates – we look forward to continuing the conversation on cleaner fish long after the event.

Gold partner



Silver partners





Bronze partners











Exhibitors











Special thanks to







International Cleaner Fish Summit 2017

8 – 10 May 2017

Technology & Innovation Centre, Glasgow, Scotland