



# AQUACULTURE INNOVATION Europe

11-12 September 2018 | London, UK

 @AHInnovation #AquacultureLondon

Kisaco Research is proud to announce the 12 companies selected to present at the 2018 Aquaculture Innovation Innovation Showcase.



ENTOCYCLE



KnipBio 



Proteon   
Pharmaceuticals

Quantidoc 



VAKSEA



Associate Partner:



Event Partners:



# A Special Thank You to the **SELECTION COMMITTEE**

The Selection Committee members were responsible for selecting the showcase companies at Aquaculture Innovation 2018. Each member has a wide experience and knowledge within the industry and between them they leverage an exceptional understanding of emerging markets and new innovations in aquaculture.



Oliver Hardcastle  
Senior Advisor



Sarai Kemp  
VP Business  
Development



Tom Prins  
DealFlow Manager



Maarten Goossens  
Principal



Björgólfur  
Hávardsson  
R&D Director



Carsten Krome  
Founder



Christian Rangen  
Founder



# Make the Right **CONNECTIONS**

## Our meeting mojo platform allows you to preschedule meetings with these 12 start-ups!

The Aquaculture Innovation Summit is committed to bringing innovative and inspiring emerging companies together with partners looking to acquire and invest.

To ensure all our guests make the most valuable connections possible at the Summit, all attendees will have access to the **MEETING MOJO** platform, which allows you to create a bespoke meeting schedule, ensuring you connect with the industry stakeholders that are **most important** in building your business.

**MEETING MOJO** gives you access to the entire attendee list and allows you to message AND invite people to connect during the formal meeting sessions run throughout the day.

## Scheduled **MEETINGS**

### Who You Will Meet

- + Start-Ups & Early Stage Biotech Companies
- + Business Development Teams from International Pharmaceutical Companies
- + Leadership from Multinational Corporations
- + Mid to late-stage Health and Nutrition Companies
- + Global Distribution Leaders
- + Venture Capital and Private Equity Investors
- + Market Intelligence and Consultancy Providers
- + Universities and National Regulatory Bodies
- + Contract Research & Contract Manufacturing



Join the Finalists:  
**REGISTER TODAY**



## INNOVATION SHOWCASE FINALISTS



**About Arbiom:** Arbiom seeks to address two critical issues facing animal agriculture: protein sourcing and gastrointestinal health, by integrating a historically non-food material (wood) into the food supply chain. Our Wood to Food approach enables the production of a nutritional, traceable, sustainable protein-rich ingredient for feed and food consumption.

**Website:** [www.arbiom.com](http://www.arbiom.com)

**About Entocycle:** We're Entocycle and we've developed patent-pending technology to industrially farm insects. It's a new form of protein that can replace traditional proteins like fishmeal and soy both of which are farmed unsustainably. Put simply it's smart, scalable and sustainable farming for the future.

**Website:** [www.entropy.com](http://www.entropy.com)

ENTOCYCLE



**About JALA:** JALA is empowering shrimp farming to increase their yields through data-driven farming. We provide a water monitoring system, farm management, and decision support system so farmers can do the right treatment based on actual data. Our value is to prevent disease, increase farm productivity, and bring sustainable and profitable shrimp farming.

**Website:** <https://jala.tech>

**CLICK HERE** to learn more about the finalists & their technology

## INNOVATION SHOWCASE FINALISTS



**About KnipBio:** To meet aquaculture's forecasted demand, we will need additional sources of protein that lead to high performance. KnipBio is creating a range of premium ingredients from low-cost feedstocks that contain high concentration of protein and important immunonutrients. KnipBio aims to help growers make healthier fish and shrimp while stabilizing the traditional volatility of cost of inputs.

**Website:** [www.knipbio.com](http://www.knipbio.com)

**About Manolin:** Manolin is creating a digital health analytics platform to accelerate the resource sharing between aquaculture farms to better monitor, treat, and prevent health outbreaks. We aggregate data from both public and private sources to provide the industry with key insights on the health of farms.



**Website:** [manolinaqua.com](http://manolinaqua.com)



**About Mithal AS:** Imagine a robot cleaning your pen automatically and showing you how nice it has cleaned every day. Mithal AS has captured this imagination in its newly developed autonomous tool named REMORA. REMORA will be stationed in your pen and with its brushes prevent growth from forming on the net. While doing this, REMORA will digitally inspect each single mask and report online on any potential issues based on set conditions. REMORA can be fitted on all nets with simple additions and no modification.

**Website:** [www.mithal.no](http://www.mithal.no)

**CLICK HERE** to learn more about the finalists & their technology

## INNOVATION SHOWCASE FINALISTS



**About Planktonic:** Planktonic AS has developed a revolutionary way of cryopreserving a crustacean nauplii and deliver extremely easy to use live feed to marine hatcheries in industrial volumes. CryoPlankton will replace rotifers and artemia in hatcheries, with superior nutritional value and increased biosecurity, no need for cultivation, just thaw in seawater and feed.

**Website:** [www.planktonic.no](http://www.planktonic.no)

**About Proteon Pharmaceuticals:** Proteon develops bacteriophage-based solutions that significantly reduce or eliminate the need to use antibiotics in food animal production in aquaculture, poultry and dairy cows. Reducing antibiotic usage has long been a major challenge for the agricultural industry; existing alternatives to antibiotics are unable to solve the problem.

**Website:** [www.proteonpharmaceuticals.com](http://www.proteonpharmaceuticals.com)

The logo for Proteon Pharmaceuticals, featuring the word "Proteon" in a purple sans-serif font above the word "Pharmaceuticals" in a darker purple sans-serif font. To the right of the text is a stylized molecular structure consisting of four interconnected circles in shades of purple and orange.

Proteon  
Pharmaceuticals



**About Quantidoc AS:** Our decision-making tool, Veribarr™, documents the fish's slime cells responsive capability, enabling us to forecast on the fish's robustness and immunity. Quantidoc creates value for customers by providing objective & comparable data linking the fish's immunity with diet, environment & handling.

**Website:** [www.quantidoc.com](http://www.quantidoc.com)

**CLICK HERE** to learn more about the finalists & their technology

## INNOVATION SHOWCASE FINALISTS



**About VakSea:** VakSea has developed an innovative system that uses insect larvae to affordably produce specialty, immune-boosting proteins that can be delivered orally and have been shown to reduce disease-related losses. VakSea is creating a range of protein-based products to reduce mortality caused by diseases in aquaculture and to increase yields.

**Website:** [www.vaksea.com](http://www.vaksea.com)

**About Verifik8:** Verifik8 is a sustainability analytics platform, where social and environmental practices of farms are monitored and verified. It links the supply chain stakeholders (input suppliers, buyers, retailers, cooperatives, etc.) into an on digitalized platform, becoming a datahub. It crosschecks information from the farm, hatchery and feed mill to communicate it to their buyers.



**Website:** [www.verifik8.com](http://www.verifik8.com)



**About WSENSE:** WSENSE is an innovative SME, spinout of Un. of Rome La Sapienza, with a strong and experienced R&D team, a crew of passionate and enthusiastic visionaries, specialized in underwater monitoring and communication systems with pioneering patented solutions on underwater networking and the Internet of Underwater Things (IoUT).

**Website:** [wsense.it](http://wsense.it)

**CLICK HERE** to learn more about the finalists & their technology

Can't Join us in September?

## ANIMAL HEALTH INNOVATION SERIES

**Booking is now open for all events in the series.**  
Click the event URL for more information.



11-12 September 2018  
**London, UK**  
[aquaculture-innovation.com](http://aquaculture-innovation.com)



23-25 October 2018  
**Hong Kong, China**  
[animalhealthasia.com](http://animalhealthasia.com)



26-28 February 2019  
**London, UK**  
[animalhealthevent.com](http://animalhealthevent.com)



March 2019  
**USA**  
[AnimalMicrobiomeCongressUSA.com](http://AnimalMicrobiomeCongressUSA.com)



March 2019  
**USA**  
[humanbiotechanimalhealth.com](http://humanbiotechanimalhealth.com)



June 2019  
**Europe**  
[animalmicrobiomecongress.com](http://animalmicrobiomecongress.com)