

17-18 October • Tokyo **#AHTNI**

INNOVATION SHOWCASE PRESENTERS 2023

Animal Health, Nutrition and Technology Innovation Asia is the premier investment forum showcasing the most exciting investment opportunities in animal health and nutrition. It connects those businesses with financial investors and strategic corporate partners.



Seek LABS







We are proud to announce the finalist companies selected to present at the 2023 Innovation Showcase.





argenta











MAKE THE RIGHT

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

Animal Health, Nutrition and Technology Innovation Asia is committed to bringing innovative and inspiring emerging companies together with partners looking to acquire and invest.

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

Swapcard 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 PRESENTERS



C & J Lab Pty Ltd, registered in NSW, researches and develops green feed additives to promote the natural Poultry, Livestock, and Aquaculture feeding industry. GFAs are products derived from modified Melaleuca Oil (TTO). Experiments show that adding GFA into feeds reduces the feed-to-weight gain ratio, and animal mortality and improves meat quality.

The company's vision is to develop innovative green feed additives promoting the natural feeding industry and minimizing antibiotics use in the food-chain.

C & J Lab is focusing on TruePoultry as the first application delivered to the market, which addresses the needs for natural anticoccidials in the poultry industry.

As GFAs have the same fundamental principles, C & J Lab will expand the product to Livestock and Aquaculture feeding industry.



Including a small amount of Asparagopsis (a red seaweed native to Australia) in livestock feed can reduce methane emissions by 80% or more.

FutureFeed holds the global intellectual property rights for the use of Asparagopsis as a livestock feed ingredient. They license Asparagopsis growers and processors to breed, cultivate and aggregate the seaweed then process, formulate and sell feed additives containing the bioactives and are continually adding more licensees, actively exploring potential partners in Asia with existing aquaculture expertise.

INNOVATION SHOWCASE PRESENTERS



KAICO's development programs currently include an oral type of Porcine Circovirus 2 (PCV2) vaccine. An oral vaccine can raise the antibody titer by eating instead of injection. Normally, proteins are decomposed into amino acids when ingested orally. However, KAICO found that the antibody titer of some proteins expressed in silkworms can be increased when ingested orally.

KAICO conducted several PCV2 challenge studies on sows and piglets with their oral vaccine, and there were two major outcomes. One is to confirm maternally derived antibodies in colostrum among orally vaccinated sows and piglets taking the colostrum. Two is suppression of PCV2 viremia among orally vaccinated piglets, and the same group showed equivalent results on weight gain to the positive control group (used an injectable vaccine of company A).

This needleless, edible vaccine provides great benefits to both humans and pigs. Since the oral vaccine can be mixed with the daily feed, farmers and veterinarians will be liberated from a course of one-by-one injections. Going needle-free also contributes to animal welfare. The oral vaccine is less stressful for pigs and avoids the risk of broken needles remaining in their bodies.

Through the spread of oral vaccines, KAICO aims to contribute to global public health and improve the productivity of livestock farmers.

Seek LABS -

Seek Labs is a company united by a vision to advance scientific discovery and universal solutions. They strive to innovate healthcare solutions that bridge gaps between patients, providers, and treatments. They are united by the passion of their founders and the shared beliefs that healthcare solutions should empower individuals and serve their specific needs. Today, after years of experimentation, failure, and breakthrough, Seek Labs is pursuing impactful diagnostic and pharmaceutical technologies that have the potential to revolutionize the detection and treatment of diseases.

INNOVATION SHOWCASE PRESENTERS

SMART SOUND

Smartsound Corporation was established in 2011 with the vision of being the company with the World's Best Smart Healthcare Products. Based on their core Sound Processing Technology and Auscultation (Sound) Artificial Intelligence, they develop Medical IoT (IoMT)-based Smart Devices by combining various sensors that can measure human and pets' vital signals.

They collaborate with leading medical professionals to design and develop Smart Algorithms to provide personalized healthcare products specialized for the whole family.

As of now, they will enable transmission of the measured body sound signals to Cloud Server (Big Data) and provide a conversion diagnosis platform service with AI/Deep Learning Technology.



Join the Finalists: **REGISTER TODAY**

