

WORLD AQUACULTURE 2020 EXHIBITORS

Company

Adisseo Asia Pacific
ADM
Advanfis Sdn. Bhd.
Aker BioMarine
American Penaeid Inc
AQ1 Systems Pty. Ltd.
Aqua Culture Asia Pacific
AquaBioTech Group
Aqua-Life Products
ART KOM YEM SANAYI IC VE DIS TIC. LTD. STI.
Assentoft Aqua Asia Pte Ltd
Bassleer Biofish
Berg + Schmidt Asia Pte Ltd
BIOCEANOR
Biomark Inc
Biomin Singapore Pte Ltd
Blue Aqua International Pte Ltd
Blue Genetics Mexico SA de CV
Brabender GmbH & Co. KG
Center for Aquaculture Technologies
CFeed AS
Cha Taizhou Jinhu Mechanical & Electrical Co Ltd
Dalian Seafood
DHI Water & Environment (S) Pte Ltd
DrTim's Aquatics
Eruvaka Technologies Pvt Ltd
Farm Story Co.,Ltd
Feed the Future Innovation Lab for Fish
Feeding Systems SL
HCP PUMP MANUFACTURER CO., LTD
Higashimaru Co., Ltd.
Huvepharma NV
I&V Bio Co.,Ltd.
IMAQUA
INFOFISH
In-Situ
International Aquafeed
KAESER Kompressoren SE
Kemin
Khairun University
Leiber GmbH
Life Technologies Holdings Pte Ltd
Lipidos Toledo,S.A.
LUXSOL
Marine Leader Co.,Ltd
MSD Animal Health
National Taiwan Ocean University
Nutrakol Pty Ltd
Ocean Pal Carol Biotech Co., Ltd
Pacific Engineering & Services Pte Ltd
Robert Bosch (SEA) Pte Ltd
SGS Testing & Control Services Singapore Pte Ltd
Shandong Huadong Blower Co., ltd

Shandong Tinhy New Materials Engineering CO.,LTD
Singao (Longyan) Biotech Co., Ltd.
Singapore Food Agency
Sparos Lda
Tag Sensors AS
Techna France Nutrition
Temasek Polytechnic
Thai Nam Viet Bioscience Technology Ltd.
Tianjin Ocean Pal Carol Biotech Co Ltd.
Trans Instruments Singapore Pte Ltd
Trovan, Ltd.
Ultraaqua Uv Disinfection Systems
UMITRON
World Aquaculture Society - APC
Zeigler Bros., Inc.
Zhejiang Yiyuan Technology Co., Ltd

EXHIBITORS

Adisseo Asia Pacific

600 North Bridge Road, Unit 15-06 to 08
Parkview Square
Singapore, 188778 SINGAPORE

Tel: 65-81219135
Email: fengxia.xu@adisseo.com

Peter Coutteau
Allen Wu
Kareen Lee

Nutriad, acquired by Adisseo in 2018, as a global pioneer in feed additive specialties for aquaculture, offers species-specific nutrition and health solutions, improving feed cost efficiency for fish and shrimp. Key programs are HEALTH (prevention of diseases and parasites); DIGESTION (digestive/metabolic enhancers) and PALATABILITY (attractants), besides a wide range of nutritional and technological feed additives for optimizing aqua feed production.

New Product/Service:

Adisseo and Nutriad will introduce liquid methionine (AT88) and pure organic selenium (Selisseo) and feedase (Rovabio), to help users improve profits and sustainability in aquaculture

ADM

OICIALIS - EPICORE - BERNAQUA

Asia Head Office, Unit 2408-2411, Floor 24, Saigon Trade Center
37 Ton Duc Thang, District 1
Ho Chi Minh City, 70000 VIETNAM

Tel: 0084931553683
Email: sjoerd.bakker@adm.com

Sjoerd Bakker
Marc Campet
Fernando Castro

ADM (Archer Daniels Midland, NYSE: ADM), through its brands Epicore, Ocialis and Bernaqua, is a leading supplier of aquaculture inputs such as hatchery feed, probiotics and bioremediation as well as grow-out feed.

Advanfis Sdn. Bhd.

Plot 80, Jalan Perindustrian 1, Parit Buntar Industrial Estate
Parit Buntar, 34200 MALAYSIA

Tel: +6057166416
Email: advanfis@gmail.com

HY GROUP has over 28 years of experiences dedicated to the promotion, marketing & manufacturing of the full range of aquaculture products. We are well-known for our Paddlewheel Aerator and other types of Aerator, Air Pump, Water Pump, and other aquaculturing products

Aker BioMarine

Oksenøyveien 10
LYSAKER, 1366 NORWAY

Tel: +4791856171

Email: gunhild.yksnoy@akerbiomarine.com

Web: akerbiomarine.com

Gunhild Yksnøy

The QRILL Aqua family consists of three functional ingredients for improving growth and health of fish, shrimp and other species in aquaculture. All products are made from Antarctic krill (*Euphausia Superba*) that lives in the pure Antarctic waters. The krill is sustainably harvested, processed and packaged in the Southern Ocean (CCAMLR area 48) on board our vessels.

American Penaeid Inc

9703 Stringfellow Road
st james city, FL 33956 USA

Tel: 2392604720

Email: rpearl@penaeid.com

Web: www.penaeid.com

Robin pearl
Margaret Barlow
Inna Vasser

API High Vigor Shrimp Broodstock.

Using high throughput DNA sequencing, API selects animals for greater survival in challenging environments. API High Vigor Broodstock ship from our SPF facility in Florida USA. Approved to supply most shrimp farming countries worldwide. Come find out how API High Vigor shrimp can make shrimp farmers profitable again.

New Product/Service:

API High Vigor Shrimp Broodstock.

Using high throughput DNA sequencing, API selects animals for greater survival in challenging environments. API High Vigor Broodstock ship from our SPF facility in Florida USA. Approved to supply most shrimp farming countries worldwide. Come find out how API High Vigor shrimp can make shrimp farmers profitable again.

AQ1 Systems Pty. Ltd.

11A Lampton Avenue, Derwent Park
Hobart, TAS 7009 AUSTRALIA

Tel: +61362346677

Email: info@aq1systems.com

Web: www.aq1systems.com

Peter Blyth
Ross Dodd
Jenny Stalker

AQ1 is a global leader in sensor based feeding control and sizing systems for aquaculture. Incorporating the latest in acoustic and optical sensing technology, AQ1 offer a range of intelligent feeding control systems for shrimp and fish farmers and underwater fish sizing systems.

AQ1 has released the latest model of feeding technology to the shrimp farming sector. Using passive acoustics, the system measures feeding intensity and uses this information to match feed delivery with appetite precisely. It is also capable of environmental monitoring with all feeding and environmental data logged and available for management locally or over the internet. The system produces significant productivity gains in growth and feed conversion.

New Product/Service:

The SF200 is the worlds' first sensor based feeding control system for shrimp farmers. The system uses passive acoustics to identify shrimp feeding activity and then uses that information to control temporal feed delivery via AQ1 adaptive© feeding algorithm. The AQ1 adaptive© algorithm ensures feed delivered matches shrimp appetite so that all animals are fed fully without waste 24 hours a day if required.

Aqua Culture Asia Pacific**Aqua Research Pte Ltd**

3 Pickering Street, #02-36 Nankin Row,
China Square Central
Singapore , 048660 SINGAPORE

Tel: +65 91512420/+603 205 3130

Email: zuridah@aquaasiapac.com

Web: www.aquaasiapac.com

Zuridah Merican

AQUA CULTURE ASIA PACIFIC is a bimonthly trade magazine bringing in-depth and extensive information to grow aquaculture in Asia Pacific. It acts as a catalyst for change and works with stakeholders to take the industry to the next level. AAP helps regional companies go global and international companies realise their local objectives. Annually, AAP co-organises The Aquaculture Roundtable Series (TARS).

New Product/Service:

TARS 2020 will be on SHRIMP: Markets -Margins - Productivity in Ho Chi Minh City, Vietnam from 19-20 August 2020

Aqua-Life Products

P.O. Box 511

Twin Falls, ID 83303 USA

Tel: 208-733-0503

Email: info@aqualifeproducts.com

Web: www.aqualifeproducts.com

Louie Owens
Kyle Gutknecht
Ava Lee

AquaBioTech Group

Central Complex, Naggat Street, Targa Gap
Mosta, MST1761 MALTA

Tel: +35622584177
Email: mvr@aquabt.com
Web: www.aquabt.com

Manya Russo
George Mantas
Shane Hunter

AquaBioTech Group is an international research, consultancy and technology provider strategically located in the centre of the Mediterranean on the island of Malta, operating globally with clients and projects in over fifty-five countries. The company undertakes a variety of aquaculture, fisheries, marine surveying and aquatic environmental projects through its regional offices and partners throughout the world.

ART KOM YEM SANAYI IC VE DIS TIC. LTD. STI.

Torasan Mah. Pınardere Sk. No:43 Urla
Izmir, 35430 TURKEY

Tel: 00905322300484
Email: info@artkom.co
Web: www.artkom.co

Ege Ozcan
Berkan Aydoğan
Alexander Nikiforov

Artkom is an integrated agricultural enterprise specializing in the artemia for aquaculture.

Assentoft Aqua Asia Pte Ltd

11 Chencharu Link
SINGAPORE, 768145 SINGAPORE

Tel: +6591010555
Email: keta@assentoftaquaasia.com
Web: www.assentoftaqua.com

Matthew Tan
Kenneth Tay

Modul RAS , a novel and tested fish production system , having the lowest possible footprint , best available water treatment within the RAS industries with low investment and energy consumption per ton of fish produced .
BIG Fish System for Profitable Salmon production .

New Product/Service:

to be submitted at later date (please advise due date)

Bassleer Biofish

Achter de wereld 1
Herselt, 2230 BELGIUM

Tel: +3216696839
Email: gerald@bassleer.com
Web: www.bassleer.com

Gerald Bassleer
Berend Bassleer

DR. BASSLEER NUTRACEUTICALS

Feed additives or phytobiotics for the prevention and control of fish and shrimp diseases. Based on scientific studies and practical experience in the aquarium industry. Prevention through probiotics and prebiotics to stimulate the immune system. Prevention & Control of the diseases: like parasitic infections Cryptocaryon, Ichthyophthirius, Spironucleus, Hexamita, Oodinium, internal worm infections. Prevention & Control of bacterial and viral infections.

New Product/Service:

Dr. Bassleer Professional care
Dr. Bassleer Professional treat
Dr. Bassleer Cryptocaryon & ICH control
Dr. Bassleer Anti-Bacterial
Dr. Bassleer Worm control
Dr. Bassleer Gastro-intestinal care
Dr. Bassleer HLLE control

Berg + Schmidt Asia Pte Ltd

No.1 International Business Park
The Synergy building, #09-04
Singapore, 609917 SINGAPORE

Tel: +65 68963629
Web: berg-schmidt.asia

Soh Xuan Hong
Glenn Riemer

BIOCEANOR

1360 route des dolines
Les Cardoulines B3
Valbonne, 06560 FRANCE

Tel: +33 7 64 23 15 28
Email: marilou.suc@bioceanor.com
Web: www.bioceanor.com

Marilou Suc
Samuel Dupont

BiOceanOr has developed the first underwater weather station for real time and predictive monitoring of water quality. It is a real decision support tool for Aquaculturists: To optimize production processes in a more sustainable way through digitalization. The system is composed of: - AquaBox: Connected devices loaded with LoRaWan/Iridium technologies and measuring more than 15 physicochemical parameters of the water in real time. - AquaREAL: Web interface to visualize the evolution of water quality and set up alert if thresholds are exceeded.

Biomark Inc

705 S 8th Street
Boise, ID 83702 USA

Tel: 2082750011

Email: customerservice@biomark.com

Web: www.biomark.com

Kirstyn McKay
Nicholas Bunthongkun
Heiden Bliss

Biomark specializes in a low frequency RFID tags (PIT tags) and related PIT tagging equipment that are used for unique individual identification in aquaculture and fisheries. These products are an integral part of any brood stock management plan and genetic research program. PIT tags are also used to aid in improved data quality for feed and vaccination trials. Our product line includes bulk PIT tags, our unique patented pre-load tag system, tag readers, implanters, software and Tissue-Sampling-Unit (TSU).

New Product/Service:

Data Collection Module is an Android subscription software application designed for streamlining data collection and management. Easily customized for collecting many types of data. Provides integration of peripheral hardware via Bluetooth connections. Increases efficiency and accuracy.

Biomin Singapore Pte Ltd

3791 Jalan Bukit Merah
#10-13 E-Centre@Redhill
Singapore, 159471 SINGAPORE

Tel: 65 66318008

Email: justin.tan@biomin.net

Web: www.biomin.net

Veron Koh
Esther Lim
Anwar Hasan

At BIOMIN, we harness the power of science to support animal health and performance. By applying state-of-the-art and proprietary technology, we deliver natural, sustainable and profitable solutions to the livestock and aquaculture industry. For over 35 years, we have pioneered innovative solutions for mycotoxin risk management, gut performance and animal nutrition.

Blue Aqua International Pte Ltd

31 Harrison Road, #04-02, Food Empire Building
Singapore, 369649 SINGAPORE

Tel: +6564811722

Email: info@blueaquaint.com

Web: www.blueaquaint.com

Nathalie Lim
Farshad Shishehchian
Amornrat Boonchuay

Blue Aqua Group has a presence in 13 countries and is headquartered in Singapore. We provide cutting-edge solutions in two main areas quintessential to farming and aquaculture: the controlled management of the culture environment and the optimization of animal nutrition.

Blue Genetics Mexico SA de CV

Isabel La Catolica No.. 2100-9
Col. Centro
La Paz, Baja California Sur, 23000 MEXICO

Tel: +52 612 122 1374
Email: info@blue-genetics.com
Web: www.blue-genetics.com

Carlos Alberto Pineda Mahr
Gustavo Pineda Mahr
Dries Agneessens

Blue Genetics is a unique breeding program for Pacific white shrimp (*Litopenaeus vannamei*) using the most advanced selective breeding technology with DNA based selection. Our Nucleus Breeding Center is located in Baja California Sur, an isolated bio-secure state in Mexico.
We provide the highest possible quality of broodstock to the market.

Brabender GmbH & Co. KG

Kulturstrasse 49-51
Duisburg, 47055 GERMANY

Tel: +4920377880

Alexandra Petz
Julian Magnus Foerster

Web: www.brabender.com

Brabender is one of the worldwide leading suppliers for specialized laboratory instruments in the food and chemical industry. Since 1923 our company provides solutions for analyzing material characteristics in everyday quality control and research & development. The Brabender Food Division offers rheological instruments, including torque rheometers, viscometers and laboratory mills as well as both single- and twin-screw lab-scale food extruders.

New Product/Service:

With the Lab-Compounder KETSE 20/40, Brabender® offers a stand-alone twin screw extruder in miniature scale for new developments in food, feed and pet food applications.

Center for Aquaculture Technologies

8395 Camino Santa Fe
Suite E
San Diego, CA 92121 USA

Tel: 1-858-450-2972
Email: info@aquatechcenter.com
Web: www.aquatechcenter.com

John Buchanan
Jason Stannard
Debbie Plouffe

The Center for Aquaculture Technologies is a full service contract R&D organization, focused on the application of biotechnologies to improve productivity, efficiency and sustainability in aquaculture. Our research divisions include: Breeding and Genomics, Fish Health and Nutrition, Diagnostics, Genotyping and Molecular Biology. Our teams and fully equipped facilities are well positioned to support a diverse range of projects.

CFeed AS

Brattørkaia 17b
Trondheim, 7100 NORWAY

Tel: +4797112476
Email: tr@cfeed.no

Tore M Remman
Ole A Lo

CFeed produces a live feed plankton for marine Aquaculture hatcheries. The product is Copepod eggs which can be hatched and at marine hatcheries all over the world. The product gives a significant improvement in survival, growth and quality for most marine species. Our target market for 2020 is Tropical species as e.g. Grouper, Seriola, Tuna and Cobia.

New Product/Service:

CFeed produces a live feed plankton for marine Aquaculture hatcheries. The product is Copepod eggs packed in cold condition, for hatching at marine hatcheries globally.

Cha Taizhou Jinhua Mechanical & Electrical Co Ltd

Tangshanchen Industrial, Shabu Town, Huangyan,
Zhejiang Province, CHINA

Tel: +6012-8888307
Email: maystarent@gmail.com

Pui Chin Fui
Andrea Han Jia Hui

Dalian Seafood

Dalian 200053
Dalian, CHINA

Tel: +8618500150677
Email: linalin@dlseafood.com
Fish and fish products

DHI Water & Environment (S) Pte Ltd

2 Venture Drive
#18-18 Vision Exchange
Singapore , 608526 SINGAPORE

Tel: +65 6777 6330
Email: atr@dhigroup.com

Aurore Trottet

DHI is an environmental consulting company specialised in water.
We have been providing support in aquaculture for the past 30 years

DrTim's Aquatics

530 Los Angeles Ave., Ste 115-243
Moorpark, CA 93021 USA

Tel: 805.907.2690

Email: info@drtimsaquatics.com

Web: www.drtimsaquatics.com

Timothy Hovanec

DrTim's Aquatics is a manufacturer of 100% natural bacterial solutions for improving water quality in aquaculture, aquaponics and hydroponics including nitrifying bacteria for rapid start-up, waste-degrading bacteria for controlling sludge and probiotic bacteria. We manufacture LED lighting systems and synthetic sea salts. We provide custom solutions, unique products, consulting services and shipments anywhere the World from two locations.

New Product/Service:

Our nitrifying and waste-degrading bacteria in gel form for easy application and automatically dosing. LED lighting and bulk sea salts

Eruvaka Technologies Pvt Ltd

6th floor, Sri Hari Towers
KP Nagar, NH5 Front Road
Vijayawada, 520008 INDIA

Tel: +91 9908963863

Email: info@eruvaka.com

Web: www.eruvaka.com

Sreeram Raavi

Eruvaka Technologies develops innovative solutions to assist Aquaculture farmers to ease their farming operations and improve real-time decision making.

With customers in over 8 countries, we are expanding rapidly to deploy our systems across the world to achieve our mission of sustainable aquaculture.

New Product/Service:

PondMother is solar powered automatic feeder which can be configured from a mobile app.

Farm Story Co.,Ltd

m.thipprapa@gmail.com
1/1 MOO6 SUVINTAWONG RD
MUANG, 24000 THAILAND

Tel: +66 819912340

Web: WWW.FARMSTORY.CO.TH

Thipprapa Mahasaksiri
Prachaya Nawatrilap

**Feed the Future Innovation Lab for Fish
Mississippi State University**

P.O. Box 6100
Mississippi State, MS 39762 USA

Tel: 6623251057
Email: fishlab@cvm.msstate.edu
Web: www.fishinnovationlab.msstate.edu

Kristen Dechert
Shauncey Hill
Mark Lawrence

Funded by the U.S. Agency for International Development (USAID), the Feed the Future Innovation Lab for Fish aims to reduce poverty and improve nutrition, food security, and livelihoods in developing countries by supporting the sustainable development of fisheries and aquaculture systems.

Feeding Systems SL

Carretera de Madrid 152
Vigo, 36318 SUDAN

Tel: +34886317600
Email: info@fishfarmfeeder.com
Web: www.fishfarmfeeder.com

Miguel Angel Aróstegui Ignacio
Paco Vilor
Didier Leclercq

FishFarmFeeder is a company that only manufactures automated Aquaculture Feeding Systems covering all stages of feeding in hatcheries, pre-grow and ongrowing fish farms

HCP PUMP MANUFACTURER CO., LTD

33, Jingjian Rd., Pingtung City 90093, TAIWAN
Pingtung, 90093 TANZANIA

Tel: +886-8-7562345
Email: chester.wu@hcppump.com.tw

HCP Pump Manufacturer Co., Ltd. was established in 1979, HCP is the most successful Submersible pumps manufacturer in Taiwan. Since the inception of the company, all HCP staffs is always enthusiastic in developing and implementing better hydrodynamic techniques with lower consumption, and offering the best customer service in an effort to gain the highest satisfaction for Domestic and International customers.

Higashimaru Co., Ltd.

20 Igakura Ijuin-cho
Hioki, Kagoshima, 899-2594 JAPAN

Tel: +81992734774
Email: yoshi.hirono@yahoo.com

Yosuke Hirono
Minoru Matsukubo
Kenichi Anraku

Higashimaru's larval feeds for shrimp and marine fish are the products of more than 45 years of Research and Development. Our feeds are formulated with strictly selected raw materials that contain essential nutrients for their growth and survival. All of Higashimaru feeds are extruded for high stability in culture water. We are delighted to assist in your successful commercial venture.

Huvepharma NV

Uitbreidingstraat 80 Berchem, 2600 BE
Antwerp , BELGIUM

Tel: 003232881849
Email: marketing@huvepharma.com
Web: www.huvepharma.com

Natalia Soares
Robert Serwata

Huvepharma is a leading company offering solutions for animal health and nutrition. Following its leadership strategy in the feed enzymes segment, Huvepharma brings now its enzymes to the aquafeed market

New Product/Service:

High efficiency feed enzymes now registered in EU for aquaculture species. OptiPhos® for efficient phosphorous release and Hostazym® X for optimal fibre degradation

I&V Bio Co.,Ltd.

88/49-50 Bangbuathong-Pathumthani Road
Pakkred
Nonthaburi, 11120 THAILAND

Tel: +6621590390
Email: sales@iandv-bio.com
Web: www.iandv-bio.com

Ms. Manchusa Ritthum
Mr. Frank Indigne
Ms. Arthitaya Umthong

INST ART 1 is recognized for its pure Instar1 Artemia nauplii ; no impurities, no damaged animals, no vibrio and offered in a consistent live-paste (800g per tray) setting a new standard in the shrimps industry.

INST ART E Instar 2, enriched with algae and high DHA oil emulsion

M-BRYO fresh decapsulated cysts

IMAQUA

+32488578112

Pinksterbloemstraat 7
Melle, 9090 BELGIUM

Tel: +32472448506
Email: info@imaqua.eu
Web: www.imaqua.eu

João Dantas Lima

IMAQUA, a spin-off company from Ghent University, provides professional contract research services on shrimp health. Among others, IMAQUA tests the effect of products, feed formulations and genetic selection on shrimp resistance to disease, immunity and growth performance. IMAQUA offers unique combinations of standardized *in vivo* and *in vitro* testing models for WSSV, AHPND/EMS and other relevant pathogens.

New Product/Service:

We offer state-of-the-art testing models and facilities for screening and validating shrimp health products in a cost-effective manner. Our services stand for quality, precision and reliability.

In-Situ

221 E Lincoln Ave
Fort Collins, CO 80524 USA

Tel: +6568010234
Email: sales@in-situ.com
Web: in-situ.com

Lauren Ryan
Kanaiya Naik

In-Situ Inc. designs, manufactures, sells and rents water level, water quality and flow monitoring instrumentation for groundwater, surface water, and coastal waters. Known for innovating top-quality water monitoring equipment, the company also provides a full-solution for decision-quality data via easy integration with telemetry and data services.

Visit us at Booth 51, where we'll feature the versatile and cost-effective Aqua TROLL 500 Multiparameter Sonde and RDO probes for aquaculture water monitoring.

In-Situ operates globally and is headquartered in Fort Collins, Colorado, USA. Company website: www.in-situ.com.

INFOFISH

1ST FLOOR, WISMA LKIM
JALAN DESARIA
PUCHONG, 47120 MALAYSIA

Tel: 60380668112
Email: info@infofish.org
Web: www.infofish.org

INFOFISH is the leading source of marketing support for fish producers and exporters in the Asia-Pacific - a region which includes some of the largest fishing nations in the world. Its activities include bringing buyers and sellers together, the publication of current and long-term marketing information and operation of technical advisory and specialized services. In addition to organizing exhibitions, conferences, workshops, seminars and training programs, INFOFISH undertakes consultancies on all aspects of fisheries - pre-harvest, harvest, and post-harvest.

International Aquafeed

7 St George's Terrace
St James' Square
Cheltenham, GL50 3PT UNITED KINGDOM

Tel: +44 1242 267706
Email: tutit@aquafeed.co.uk
Web: www.aquafeed.co.uk

Tuti Tan
Roger Gilbert
Darren Parris

International AquaFeed - Fish Farming Technology is the global magazine for the aquaculture industry. Printed monthly, published in English, Spanish, Norwegian and Chinese, reaching over 45,000 farms in 130 countries it focuses on Fish farming Technology featuring topics such as barges, nets and recirculation systems whilst also having a reputation for reporting on innovative Feed nutrition.

KAESER Kompressoren SE

Carl-Kaeser-Straße 26
Coburg, 96450 GERMANY

Tel: +4995616400
Email: aquaculture@kaeser.com
Web: www.kaeser.com/aquaculture

Marika Sommer
Adrian Feiler

KAESER Kompressoren SE offers compressed air solutions, made in Germany. Reliability, energy efficiency and our worldwide service network make us the preferred supplier for blowers and compressors to the aquaculture industry.

Kemin

1900 Scott Ave
Des Moines, IA 50317 USA

Tel: 515-559-5100
Email: kemin.aquascience@kemin.com
Web: kemin.com/aquascience

Leo Xie-Lei
Christine Wang
M. Rajalekshmi

Khairun University

Jusuf Abdurrahman Street, Gambesi Village, Ternate City, 92751
Ternate, 92751 INDONESIA

Tel: 081342664682
Email: amboasse100676@gmail.com

M. Janib Achmad
Fatma Muchdar
Riyadi Subur

To develop molecularly quick detection method to detect the agent of *ice ice* disease on seaweed thallus. Optimization, specificity and sensitivity tests as well as detection on thallus used specific primer PCR (aSEFM-F and aSEFM-R)

New Product/Service:

Molecularly quick detection method to detect the agent of *ice ice* disease on seaweed thallus

Leiber GmbH

info@leibergmbh.de
Bramsche, 49565 GERMANY

Tel: +49 5461 9303-0
Email: info@leibergmbh.de
Web: www.leibergmbh.de

Dr. Pradeep P. Jayaprasad
Dr. Holger Kühlwein
Nikolaus Jungbluth

Leiber GmbH's tailored product portfolio of specialty brewer's yeast products is widely applicable to aquaculture, in larval and juvenile nutrition as well as in grow-out stages. For example, the use in fish and crustaceans can improve feed conversion and growth performance and promote immunocompetence and stress resistance.

Life Technologies Holdings Pte Ltd

33 marsiliing industrial estate
singapore, 739256 SINGAPORE

Tel: +6598638221

Email: jaiden.ho@thermofisher.com

Lipidos Toledo,S.A.**LIPTOAQUA**

C/SAN ROMUALDO 12-14, 3-1
MADRID, 28037 SPAIN

Tel: 0034902157711

Email: liptosa@liptosa.com

Web: www.liptoaqua.com

CARLOS LOPEZ

CARLOS RODRIGUEZ

EWA SUJKA

LIPTOSA is a Spanish company specialized in research and production of phytobiotics, offering eco-friendly solutions for aquaculture industry, specifically designed and focused in each aquaculture specie, advising our clients with the aim to provide them profitable solutions to improve the sanitary conditions in then farms.

LUXSOL

Leningradskaya ul. 29/809
Himki, 141402 RUSSIA

Tel: +79262926586

Email: di@luxsol.ru

Luxsol® is a company that maintains a high standard of product quality in the Russian market for over 10 years. Its goal is to satisfy all the wishes of the client in the field of networking and aquaculture.

The main products of the Luxsol® network-knitting factory is the production of a wide range of network materials. Production of cords and ropes of various lengths and diameters and the construction of different fishing gears.

Marine Leader Co.,Ltd

18/19 SOI Chan43, Yake26-5, Bangkhlo, Bangkholaem
Bangkok, 10120 THAILAND

Tel: +6622124672

Email: marineleader@hotmail.com

Chatirot Intaraksa

Chutimet Juengsomprasong

Corporate with many professors in Thai universities and researchers for improving innovative products that help customers to be better in farm organization and production. EX: Farm production, Probiotics, Water quality test kit and machine, Shrimp and broodstocks feed, Nursing and Growth out pond products and Feed ingredients for feed manufacture, etc.

New Product/Service:

“Spectro Kit” is our new innovation for water quality checking machine. Smart reader and accurate reading with data saver report. Portable, light weight, easily use.

MSD Animal Health

2 Giralda Farms
Madison, NJ USA

Tel: 1-662-907-0692
Email: kasha.cox@merck.com

Kasha Cox
Cindy Shu

National Taiwan Ocean University

No. 2, Beining Rd., Zhongzheng Dist.
Keelung City , 20224 TAIWAN

Tel: +886 224622192#2289
Email: gloria@email.ntou.edu.tw
Web: www.gloria.ntou.edu.tw

Daphne Cheng
Nancy Gau
Aaron Jheng

Nutrakol Pty Ltd

Mullaloo, WA, WA 6027 AUSTRALIA

Tel: +61-8-94032287
Email: info@nutrakol.com
Web: www.nutrakol.com

Sagiv Kolkovski
Judith Kolkovski

NutraKol is an Australian company focusing on the nutrition and health of aquatic organisms. NutraKol products includes, Contract development of phytomedicine and nutritional solutions for the aquaculture industry 'Tailor-made' broodstock and larvae feed additives. Maturation semi-moist diet for crustacean that can be fed as complete replacement (reducing chances of EMS infection) or as a nutritional booster. Natural health solutions based on herbal extracts to boost the immune system and hormonal cycle. Hatchery Feeding Systems 'HFS' for any hatchery feeds, dry diets and liquid algae and live feed.

New Product/Service:

NutraPara-Gone - Phytochemical based feed additive to reduce and eliminate skin and gills parasites. No pathogen resistance, no residues. Ideal for freshwater and marine fish

Ocean Pal Carol Biotech Co., Ltd

No.5 Tianhua Road, Balitai Industrial Zone, Jinnan District
Tianjin , 300350 CHINA

Tel: +86-22-88511661
Email: east_lord@163.com
Web: www.tjosc.com

Frank Fan
Huating Yue
Jiarui He

Tianjin Ocean Pal Carol Biotech Co., Ltd. is always focus on biotechnology research and application of bait. The company introduced the new biological nutrient solution in fish bait seeding stage, while fish and shrimp seeding and breeding experiment has to succeed, to promote and create favorable conditions for the next step

Pacific Engineering & Services Pte Ltd

130 Pioneer Road
Singapore, 639587 SINGAPORE

Tel: 90692238
Email: pacific1@pacificglobal.com.sg
Web: www.pacificglobal.com.sg

Desmond Chua
Marvin Tan
Lim Yong Hong

Pacific Engineering & Services Pte Ltd, established in 1992 with the objectives to serve growing regional Marine, Offshore and Building Industries. Being the appointed agent of leading high quality pump brands, we have grown to cover water treatment and workworks, food & Hygienic Industries, Aquaculture etc. Our Aim is to provide reliable service, competitive pricing and after sales services, selling best equipment, and offer continued maintenance, parts and repair services.

Robert Bosch (SEA) Pte Ltd

11 Bishan Street 21
Singapore, SINGAPORE

Tel: +65 90295793
Email: nouvel.seow@bosch.com

Eddie Tan
Aries
Kevin Tom

-

SGS Testing & Control Services Singapore Pte Ltd

3 Toh Tuck Link
#01-02
Singapore, 596228 SINGAPORE

Tel: +65 6379 0111
Email: zuraidah.rashid@sgs.com
Web: www.sgs.com

Guillaume Drillet
Umid Joshi
Zuraidah Binte Abdul Rashid

Shandong Huadong Blower Co., Ltd

Taiping Industrial Park, Xiuhui Town, Zhangqiu District
Jinan, 250200 CHINA

Tel: +8653266001447
Email: michael@huadongblower.com
Web: www.huadongblower.com

AIRUS roots air blower is for high density shrimp and fish aquaculture by larger aeration quantity and deeper bottom aeration. Stable air flow, oil-free air delivery. It ensure higher DO content more than 6 ppm, accelerate oxidation of harmful chemicals at bottom of water, improve shrimp and fish living environment and improve survival rates. It help save 60-80% power consumption and save more than 10% shrimp and fish feed. It can also be used for feed conveying with offering enough air and pressure to push or suction the feed from one side to another side.

Shandong Tinhy New Materials Engineering CO.,LTD

wm@sdthjt.com

Jinan, 250014 CHINA

Tel: +8613153147202

Email: wm@sdthjt.com

Web: www.en.sdthjt.com

Shandong Tinhy New Materials is a professional Geosynthetics producer and installer, it includes HDPE pond liner, both smooth and textured geomembrane, geotextile, GCL, drainage sheet, composite geomembrane, GCL, drainage net, geogrid, geocell. The products are widely used in: environmental, water conservancy, municipal engineering, garden, petrochemical, mining, transportation facilities, agriculture, aquaculture, salt industry and other fields.

New Product/Service:

Tinhy aquaculture pond Liner is made of High-density polyethylene, using premium resin. It has good mechanical properties, high tear strength, strong adaptability to deformation, anti-puncture, anti-aging, anti-ultraviolet, oil-resistant hydrochloric acid alkali, high and low temperature resistance, anti-corrosion and non-toxic, long service life, etc., waterproof, anti-seepage and moisture-proof, widely used in fish pond, shrimping farming pond, sea-cucumber pond...

Singao (Longyan) Biotech Co., Ltd.

A subsidiary company of Singao (Xiamen) Agribusiness Development Co., Ltd.

Miaoqian Industry Zone, Liancheng County

Longyan City, Fujian Province, 81000 CAPE VERDE

Tel: +86 592 3923965

Email: rachel@manukabiotech.com

Web: www.maukabiotech.com

Lai Zhouwen

Jimmy Ji

Manuka Biotech Sdn Bhd is an innovative biotech company producing high quality specialty fatty acid nutrition and health solutions, for the animal feed & agriculture industries, help farmers effectively improve production efficiency and animal performance. Our headquarter in China is the top butyrate salt manufacturer in Asia and possible one of the largest in the world.

New Product/Service:

LipotechTMO3 Plus— A homogenous emulsified Omega 3 oil with natural bile acid in the form of chylous microparticles. **BTRTMMCT** – A product with combination of tributyrin and modified MCT act synergistically combating pathogenic microorganism infections.

Singapore Food Agency

52 Jurong Gateway Road, JEM Office Tower, #14-01, Singapore 608550

SINGAPORE, SINGAPORE

Tel: +65 91528206

Web: www.sfa.gov.sg

Mei Ailian

Jiang Jun Hui

The Singapore Food Agency (SFA) is the national authority entrusted with the mission to ensure and secure a supply of safe food in Singapore, from farm to fork. SFA helps to transform the local aquaculture industry into one that is technology-innovative, sustainable and highly-productive, to meet Singapore's vision of achieving 30% of nutritional needs by 2030 through local production.

Sparos Lda

NIF508447402

Olhao, 8700-221 PORTUGAL

Tel: 00351 289 435 145*Email:* sparos@sparos.pt

João Henriques

Luís Conceição

Tatiana Poletto

Sparos is a Science & Technology company specialized in the development of new products and tailored nutritional solutions for the aquaculture market.

We foster transfer of novel scientific knowledge and expertise among manufacturers of novel ingredients and feed additives, feed mills and fish farmers. We offer the alliance of a strong scientific background in the areas of fish nutrition and aquaculture and flexible pilot-scale feed mill.

Tag Sensors AS

9 Temasek Boulevard #17-01 Suntec Tower Two

Singapore, 038989 SINGAPORE

Tel: +6569559970*Email:* sales@tag-sensors.com*Web:* www.tag-sensors.com

Rebecca Lee

Shaza Saleh

Emily Goh

NEED DESCRIPTION***New Product/Service:***

A cloud-based temperature monitoring solution using a Paper-thin Temperature logger and NFC mobile application.

Techna France Nutrition**AQUANEO®**

41 route de Saint Etienne de Montluc

COUËRON, 44220 FRANCE

Tel: +33240854141*Email:* societe@techna.fr*Web:* www.aquaneo-techna.com

Pierre FORTIN

Jean PEIGNON

Anne-Sophie LEMOINE

AQUANEO® offers Products, Expertise such as nutrition & zootechnics, Support Tools, with a view to optimise fish and shrimps' nutrition, increase viability and improve productivity.

These are intended for aqua feedmillers, fish and shrimp farmers. The products (feed and farm additives, premixes) are designed by AQUANEO® experts. Made in France, they are distributed worldwide, through direct sales or via distributors.

New Product/Service:

Aquaviance is an original additive solution that reinforces natural growth of aquatic animals, zootechnical performances and sanitary farm conditions.

**Temasek Polytechnic
Aquaculture Innovation Centre**

Block 8A Level 1 Unit 4, 21 Tampines Ave 1
Block 8A Level 1 Unit 4, 21 Tampines Ave 1
Singapore, 529757 SINGAPORE

Tel: 65 96188194
Email: aic@tp.edu.sg

Deborah Chua
Esther Kuay
Lee Chee Wee

Aquaculture Innovation Centre (AIC) is the first ever Centre Of Innovation (COI) funded by Enterprise Singapore that adopts an inclusive and collaborative approach involving a consortium of 9 research institutes, agencies, universities and polytechnics. AIC operates through co-operating and co-sharing of expertise, facilities, intellectual properties and resources amongst the consortium members working towards serving the needs of the local aquaculture enterprises.

Thai Nam Viet Bioscience Technology Ltd.

126 La Xuan Oai, 3 Quater, Tang Nhon Phu A Ward, Thu Duc District, HCM City
Ho Chi Minh City, 700000 VIETNAM

Tel: +84 93 277 4621
Email: Sales-marketing@thainamviet.com
Web: www.thainamviet.com

Le Thanh Dat
Chau Thien Phuc
Nguyen Ngoc Thinh

THAI NAM VIET BIOSCIENCE TECHNOLOGY CORP., is a professional supplier of probiotics and biology products for aquaculture. Our company quote is “,we take the nature to improve nature“,”, we always research to improve and develop products that solve target problem in ponds in order to inhibit harmful pathogens and bacteria, improve water quality and health of aquatic animals.

New Product/Service:

“The triple magic products” includes environmental treatment microbiology group, nutritional supplement microbiology group and Concentrate Enzyme group- Procozoll are a comprehensive solution that helps to inhibit bacteria, pathogens and improve health of aquatic animals.

Tianjin Ocean Pal Carol Biotech Co Ltd.

No.5, Tianhua Road, Balitai Industrial Zone,
Jinnan District
Tianjin, 300350 CHINA

Tel: +6012-8888307
Email: andreaahjh@gmail.com

Pui Chin Fui
Andrea Han Jia Hui

Trans Instruments Singapore Pte Ltd

5 JALAN KILANG BARAT #06-04/05
PETRO CENTRE
SINGAPORE, 159349 SINGAPORE

Tel: 65-67420367
Email: sales@transinstruments.com
Web: www.transinstruments.com

C. L. TEH
JOYCE WONG

Trovan, Ltd.

6th Floor Victory House
Prospect Hill
Douglas, IM11EQ UNITED KINGDOM

Tel: +18052593649
Email: inform@trovan.com
Web: www.trovan.com

Barbara Masin

TROVAN is the premier supplier of RFID solutions for fish identification and data collection. Over 430 million PIT tags containing TROVAN technology have been sold to date, along with tagging equipment and automation solutions for aquaculture programs worldwide. Miniature TROVAN tags will work where others won't. **FishReader W** data collection system automates data capture: weight, length, other attributes.

New Product/Service:

The **TrovanPic** module lets operators capture animal length and width automatically via photograph; the photo is saved with the animal's record for automated future look-up.

**Ultraaqua Uv Disinfection Systems
ULTRAAQUA UV DISINFECTION SYSTEMS**

Kaolinvej 4
Aalborg, 9220 DENMARK

Tel: +4528733352
Email: sales@ultraaqua.com
Web: www.ultraaqua.com

Sebastian Vaajakari
Jens Skjølstrup
Stefana Dumitrascu

ULTRAAQUA UV is the world leading manufacturer of UV Water Disinfection Systems for aquaculture and shrimp farming. Applied to increase biosecurity from infectious diseases in hundreds of aquaculture systems worldwide.

New Product/Service:

ULTRAAQUA UV has developed scientifically based and field-tested UV disinfection solution for shrimp farming industry for protecting the intake water from infectious diseases. This system series is made of extra robust plastic and designed for harsh marine conditions for outdoor installations.

UMITRON

#01-03 - #01-04
73 Ayer Rajah Crescent
Singapore, 139952 SINGAPORE

Tel: +6591288770
Email: joyce.leo@umitron.com
Web: umitron.com

Joyce Leo
Andy Davidson

World Aquaculture Society - APC

599/27 Ratchadapisek Road
Bangkok, 10900 THAILAND

Tel: 66923894619
Email: apcsec@was.org
Web: www.was-apc.org

John Cooksey
Natchavee Angsuwattananon
Carol Mendoza

We are the Asian Pacific Chapter (APC) of the World Aquaculture Society, which represents the aquaculture industry within WAS for nations spanning from the Mediterranean on the west to east and covering China and Oceania. We are the professional society for world aquaculture. We are the part of an international network of Professionals who through a commitment to excellence in science, technology, education, and information Exchange, contribute to the progressive and sustainable development of aquaculture throughout the world. If you are in the APC region, please join in our dynamic Chapter!

Zeigler Bros., Inc.

400 Gardners Station Road
Gardners, PA 17324 USA

Tel: 1-717-677-6181
Email: info@zeiglerfeed.com
Web: www.zeiglerfeed.com

Susan Thompson
Chris Stock
Tim Zeigler

Zhejiang Yiyuan Technology Co., Ltd

david@yiyuan-aquaculture.com
TAIZHOU, CHINA

Tel: +8613073863538
Web: www.yiyuan-aquaculture.com

EXHIBITORS LISTED BY PRODUCT / SERVICE

ASSOCIATIONS, GOVERNMENT AGENCIES

Feed the Future Innovation Lab for Fish
Singapore Food Agency

BROODSTOCK, SMOLTS, FRY, EGGS, LARVAE

American Penaeid Inc
CFeed AS
Farm Story Co.,Ltd
Higashimaru Co., Ltd.
I&V Bio Co.,Ltd.

COMPUTERS, SOFTWARE & SYSTEMS

AQ1 Systems Pty. Ltd.
BIOCEANOR
Biomark Inc
Eruvaka Technologies Pvt Ltd
In-Situ
Robert Bosch (SEA) Pte Ltd
Tag Sensors AS
Techna France Nutrition
Trovan, Ltd.
UMITRON

CONSULTING, EQUIPMENT & SYSTEM DESIGN

ADM
Aqua-Life Products
AquaBioTech Group
Assentoft Aqua Asia Pte Ltd
Blue Aqua International Pte Ltd
DHI Water & Environment (S) Pte Ltd
DrTim's Aquatics
HCP PUMP MANUFACTURER CO., LTD
In-Situ
INFOFISH
LUXSOL
Robert Bosch (SEA) Pte Ltd
Ultraaqua Uv Disinfection Systems

FARMING EQUIPMENT & ELECTRONICS, CAGES, TANKS, LINERS, NETS, PIPES, FITTINGS

AQ1 Systems Pty. Ltd.
Aqua-Life Products
Assentoft Aqua Asia Pte Ltd
BIOCEANOR
Eruvaka Technologies Pvt Ltd
Farm Story Co.,Ltd
KAESER Kompressoren SE
Marine Leader Co.,Ltd
Shandong Huadong Blower Co., ltd
Ultraaqua Uv Disinfection Systems
Zhejiang Yiyuan Technology Co., Ltd

FEEDS, FEED INGREDIENTS, ADDITIVES, FEED PROCESSING EQUIPMENT

ADM
Advanfis Sdn. Bhd.
Aker BioMarine
AQ1 Systems Pty. Ltd.
ART KOM YEM SANAYI IC VE DIS TIC. LTD. STI.

Bassleer Biofish
Berg + Schmidt Asia Pte Ltd
Biomim Singapore Pte Ltd
Blue Aqua International Pte Ltd
Brabender GmbH & Co. KG
Center for Aquaculture Technologies
CFeed AS
Eruvaka Technologies Pvt Ltd
Feeding Systems SL
Higashimaru Co., Ltd.
Huvepharma NV
I&V Bio Co.,Ltd.
KAESER Kompressoren SE
Kemin
Leiber GmbH
Lipidos Toledo,S.A.
Marine Leader Co.,Ltd
National Taiwan Ocean University
Nutrakol Pty Ltd
Ocean Pal Carol Biotech Co., Ltd
Robert Bosch (SEA) Pte Ltd
Shandong Huadong Blower Co., ltd
Singao (Longyan) Biotech Co., Ltd.
Sparos Lda
Techna France Nutrition
Temasek Polytechnic
Thai Nam Viet Bioscience Technology Ltd.
UMITRON
Zeigler Bros., Inc.

HARVESTING & PROCESSING EQUIPMENT, BOATS

Aker BioMarine
Aqua-Life Products

HEALTH PRODUCTS, VACCINES, PROBIOTICS, TESTING

Adisseo Asia Pacific
ADM
Bassleer Biofish
Berg + Schmidt Asia Pte Ltd
Center for Aquaculture Technologies
Farm Story Co.,Ltd
Life Technologies Holdings Pte Ltd
Lipidos Toledo,S.A.
MSD Animal Health
National Taiwan Ocean University
Nutrakol Pty Ltd
Singao (Longyan) Biotech Co., Ltd.
Tag Sensors AS
Temasek Polytechnic
Thai Nam Viet Bioscience Technology Ltd.

IMPORT/EXPORT HEALTH INSPECTIONS & REGULATORY ASSISTANCE

MISCELLANEOUS

Blue Genetics Mexico SA de CV
Feed the Future Innovation Lab for Fish
Huvepharma NV
SGS Testing & Control Services Singapore Pte Ltd
Trans Instruments Singapore Pte Ltd
Zeigler Bros., Inc.

PRODUCERS, PROCESSORS, EXPORTERS, IMPORTERS

Adisseo Asia Pacific
HCP PUMP MANUFACTURER CO., LTD
LUXSOL
National Taiwan Ocean University
Shandong Tinhy New Materials Engineering CO.,LTD
Tag Sensors AS
Thai Nam Viet Bioscience Technology Ltd.

PROFESSIONAL SERVICES, EDUCATION, CERTIFICATION

Aqua Culture Asia Pacific
Bassleer Biofish
INFOFISH
Khairun University
Trans Instruments Singapore Pte Ltd

PUBLICATIONS, MEDIA

Aqua Culture Asia Pacific
INFOFISH
International Aquafeed
Khairun University

RESEARCH, PRODUCT DEVELOPMENT, LAB EQUIPMENT & INSTRUMENTS, TAGS

Adisseo Asia Pacific
Aker BioMarine
AquaBioTech Group
Berg + Schmidt Asia Pte Ltd
Biomark Inc
Biomin Singapore Pte Ltd
Brabender GmbH & Co. KG
Center for Aquaculture Technologies
CFEED AS
DrTim's Aquatics
Feed the Future Innovation Lab for Fish
Huvepharma NV
Khairun University
Life Technologies Holdings Pte Ltd
Nutrakol Pty Ltd
Singapore Food Agency
Sparos Lda
Techna France Nutrition
Temasek Polytechnic
UMITRON

WATER ENVIRONMENT: PUMPS, AERATORS, FILTERS, TESTING, TREATMENT, AQUATIC HOUSING

Advanfis Sdn. Bhd.
Assentoft Aqua Asia Pte Ltd
BIOCEANOR
Blue Aqua International Pte Ltd
Dalian Seafood
DrTim's Aquatics
HCP PUMP MANUFACTURER CO., LTD
In-Situ
KAESER Kompressoren SE
Pacific Engineering & Services Pte Ltd
Shandong Huadong Blower Co., Ltd
Singao (Longyan) Biotech Co., Ltd.
Trans Instruments Singapore Pte Ltd
Ultraaqua Uv Disinfection Systems

EXHIBITORS INTRODUCING NEW PRODUCTS

Adisseo Asia Pacific

ADM

American Penaeid Inc

AQ1 Systems Pty. Ltd.

Aqua Culture Asia Pacific

Assentoft Aqua Asia Pte Ltd

Bassleer Biofish

Biomark Inc

Brabender GmbH & Co. KG

CFeed AS

DrTim's Aquatics

Eruvaka Technologies Pvt Ltd

Huvepharma NV

IMAQUA

Khairun University

Marine Leader Co.,Ltd

Nutrakol Pty Ltd

Shandong Tinhya New Materials Engineering CO.,LTD

Singao (Longyan) Biotech Co., Ltd.

Tag Sensors AS

Techna France Nutrition

Thai Nam Viet Bioscience Technology Ltd.

Trovan, Ltd.

Ultraaqua Uv Disinfection Systems

UMITRON