11th Global Summit on
Aquaculture & Fisheries

May 24-25, 2018 | Osaka, Japan

Scientific Program
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<th>Time</th>
<th>Session</th>
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<tr>
<td>09:20-09:30</td>
<td>Introduction</td>
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<tr>
<td>09:30-10:10</td>
<td>Title: Promotion of CO2 assimilation by effective use of NOx and NP is best method to produce much fish and protect Global Warming</td>
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<td>10:10-10:50</td>
<td>Title: Importance of molecular endocrinological studies in optimization of aquaculture: An overview with finfish and shellfish models</td>
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<td>11:10-11:50</td>
<td>Title: Various intensive shrimp farming systems in Asia: Commercial implementation of biofloc and RAS production systems help control shrimp farming diseases</td>
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<td>11:50-12:20</td>
<td>Title: Application of simulation modeling in planning and cost–benefit assessment of traditional fishery and aquaponics technology for livelihood generation and sustainable development: A case of Tawa command area, India</td>
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<td>12:20-12:50</td>
<td>Title: Development of cost-effective feeds for marine fish feeding and growth</td>
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<td>13:40-14:10</td>
<td>Title: The attractiveness of the different light color and morphometric characteristic of climbing perch (Anabas testudineus)</td>
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<td>14:10-14:40</td>
<td>Title: Ultra-structural changes in the otocysts, hepatocytes and variations in the expression of yolk protein vitelligenin with the maturation of gonads in the Epinephelus diacanthus (Valenciennes)</td>
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<td>14:40-15:10</td>
<td>Title: The effect of component modification of “double bottom filter” recirculation system to ammonia content and survival rate at rearing media of clownfish (Amphiprion percula)</td>
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<td>15:10-15:40</td>
<td>Title: Modeling distributions of pelagic fishes based on MaxEnt</td>
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<td>16:00-16:30</td>
<td>Title: The effect of the different prebiotic level added to the feed on the performance of Lactobacillus sp bacteria (enzyme α-amilase activity, and digestibility of carbohydrates) in the digestive tract of white shrimp (Litopenaeus vannamei)</td>
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<tr>
<td>16:30-17:00</td>
<td>Title: A Hungarian proof on innovative freshwater aquaculture</td>
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Panel Discussion

Day 2   May 25 , 2018

Yoshino

Session:
Aquaculture Nutrition | Shrimp farming | Aquatic Physiology

Session Chair: Alka Parashar, Sarojini Naidu P.G. (Autonomous) College, India

Session Introduction

09:30-10:00
Title: A simple technical approach for shrimp farmers for sustainable production using biofloc technology
Nyan Taw, Blue Archipelago Berhad, Malaysia

10:00-10:30
Title: Growth, digestibility and energy partitioning of pacific bluefin tuna (Thunnus orientalis) juveniles
Amal Biswas, Kindai University, Japan

Networking and Refreshments Break: 10:30-10:50 @ Foyer

10:50-11:20
Title: Enrichment of artificial feed with carotenoid sources spirulina and carrot powder additives on the growth, pigmentation and maturation in captive-reared indigenous fish Puntius sophore (pool barb) in M.P, India
Alka Parashar, Sarojini Naidu P.G. (Autonomous) College, India

11:20-11:50
Title: The effects of L-Carnitine on the population growth rate and egg ratio of rotifer (Brachionus plicatilis) in mass culture
Sevgi SAVAS, Süleyman Demirel University, Turkey

11:50-12:20
Title: Method to fit Paris agreement for protection of Global Warming
Shoichiro Ozaki, Ehime University, Japan

Poster Presentations @ 12:20-12:50

AQS-001
Title: The effect of adding pomelo peel to the diets of seven band grouper Hyporthodus septemfasciatus on growth and limonene content
Hiroki Kihara, Kindai University, Japan

AQS-002
Title: Comparison of photosynthetic pigments and anti-oxidative efficacy of marine microalgae, spirulina (Arthrospira platensis) on the cultivation environments
Young-Seok Han, NeoEnbiz Co. Ltd, South Korea

AQS-003
Title: Feeding efficiency on whiteleg shrimp, (Litopenaeus vannamei) with marine microalgae, (Arthrospira platensis) as a feed additives
Tae Seob Choi, NeoEnbiz Co. Ltd, South Korea

AQS-004
Title: Phylogenetic analysis of myxosporian detected from emaciated olive flounder, Paralichthys olivaceus in Korea
Lyu Jin Jun, Jeju National University, South Korea

AQS-005
Title: In-Vitro study of protein encapsulated in chitosan microcapsules for early feeding of fish larvae
Goh Chee Keong, Republic Polytechnic, Singapore

AQS-006
Title: Genetic characterization of hybrids between species Mytilus edulis platensis and Mytilus galloprovincialis (Mytilidae: Bivalvia) in the Chilean coast
Jorge Toro, Austral University of Chile, Chile

AQS-007
Title: Water quality impacts of effluent from land-based abalone farms in South Africa
Michelle Pretorius, Department of Agriculture, Forestry and Fisheries, South Africa

AQS-008
Title: Utilization of scallop viscera and squid byproduct hydrolysates as a new-class feed ingredients in the diets of California yellowtail (Seriola lalandi)
Jonas Miller, Kindai University, Japan

AQS-009
Title: Isolation of potential probiotic Paenibacillus ehimensis NPUST1 with bacteriocin activity and its effect on growth performance and immunity against Streptococcus iniae in Nile Tilapia (Oreochromis niloticus)
Shao-Yang Hu, National Pingtung University of Science and Technology, Taiwan

Panel Discussion

Awards & Closing Ceremony