

Past Conference Report

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Aquaculture Conference is glad to welcome the participants from all over the world to attend the prestigious 3rd World Aquaculture & Marine Biology Congress scheduled during June 17-18, 2019 in Osaka, Japan. The gathering gives the worldwide field to global researchers to voice their exploration discoveries to the world. With agents from all the significant nations in participation, the climate is energizing with the open and cordial association between participants. Aquaculture meeting brings together an International mix of experts like academicians, scientists, and business professionals, the general public, current and prospective fish farmers to share information and ideas about the development of aquaculture & marine biology. Attendees will learn about several topics relevant to aquaculture & marine biology, and find out about the current aquaculture equipment and products by browsing the on-going Exhibition. Everyone with an interest in aquaculture, marine science, including prospective growers, researchers, teachers, students or agency persons with jobs related to aquaculture & marine biology can attend the conference. Marine Biology Congress is also suitable to persons who sell goods or services to the aquaculture & marine biology industry.

The 3rd World Aquaculture & Marine Biology Congress started with various Keynote Forum: TBA by Daniel D. Benetti, University of Miami, USA; Advances in the use of heterotrophic and mixotrophic media in aquaculture by Alfredo Olivera, Federal Rural University of Pernambuco, Brazil; Sustainable intensive shrimp farming: Development of shrimp farm design and operation systems for possible control of shrimp diseases by Nyan Taw, Shrimp Aquaculture Consultant, Myanmar; Increasing the performance of aquaponic systems in the light of taxonomic and functional microbiota characterization by

Haissam Jijasky, University of Liege, Belgium; Biochemical characterization of six commercially marine bivalves species from the Portuguese coast by Ana Marta dos Gonçalves, University of Coimbra, Portugal followed by Keynote Forum some of the Speakers: Surgical intervention for in vivo production of sexual products in male European catfish (*Silurus glanis*) in artificial reproduction by Galina Pronina, All-Russian Research Institute of Irrigation Fish Breeding, Russia; Cyclic imine toxin bioaccumulation by shellfish: Development of receptor-based assays for their detection & identification by Romulo Araoz, French National Centre for Scientific Research, France; Smart Aquaponics: Development of a tool for education, decision support & monitoring for aquaponics by Raulier Pierre, University of Liege, Belgium; TBA by Meric Albay, Istanbul University, Turkey; Effect of functional alcoholic beverage with microalgae *Chlorella vulgaris* on the cortical spreading depression propagation in young-adult rat by Danielli Matias de Macedo Dantas, Rural Federal University of Pernambuco, Brazil ; Rearing of catfish, Rita rita with live and prepared feeds in cemented cisterns by Shaista Jalbani, Shaheed Benazir Bhutto University of Veterinary and Animal Sciences, Pakistan; Fishing victims, marine turtles; does the ted grid system work on the traditional trawl nets of the Eastern Mediterranean? By Ertan Taskavak, Ege University, Turkey; A process to use *Nannochloropsis gaditana* biomass for the production of carotenoid and fatty acid concentrates as source of high-value additives for aquafeeds by Maria Carmen Ceron Garcia, University of Almeria, Spain; Maternal antibody transfer from broodstock to eggs and larvae in Tiger grouper (*Epinephelus fuscoguttatus*) by Nihar Ranjan Chattopadhyay, West Bengal University of Animal & Fishery Sciences, India.