Day 1	
Registration	
Keynote Forum	
Keynote 1	Title: TBA
	Daniel D. Benetti, University of Miami, USA
Group Photo	
10:40- 11:00 Networking & Refreshment Break	
Keynote 2	Title: Advances in the use of heterotrophic and mixotrophic media in aquaculture
	Alfredo Olivera, Federal Rural University of Pernambuco, Brazil
Keynote 3	Title: Sustainable intensive shrimp farming: Development of shrimp farm design and operation systems for possible control of shrimp diseases
	Nyan Taw, Shrimp Aquaculture Consultant, Myanmar
Workshop	
Title: Dealing with isopod infestation impacts on fish behavior and populations: Practical field considerations	
Nisreen Ezz El Dien Mahmoud, Cairo University, Egypt	
Lunch Break	
Oral Session I	
Aquatic Science | Aquaculture Modelling and Technologies | Aquaponics | Aquaculture for food security & nutrition | Coastal & Marine Aquaculture	
Speaker 1	Title: Surgical intervention for in vivo production of sexual products in male European catfish (*Silurus glanis*) in artificial reproduction
	Galina Pronina, All-Russian Research Institute of Irrigation Fish Breeding, Russia
Speaker 2	Title: Cyclic imine toxin bioaccumulation by shellfish: Development of receptor-based assays for their detection & identification
	Romulo Araoz, French National Centre for Scientific Research, France
Speaker 3	Title: Smart Aquaponics: Development of a tool for education, decision support & monitoring for aquaponics
	Raulier Pierre, University of Liege, Belgium
Speaker 4	Title: TBA
	Meric Albay, Istanbul University, Turkey
Speaker 5	Title: Effect of functional alcoholic beverage with microalgae Chlorella vulgaris on the cortical spreading depression propagation in young-adult rat
	Danielli Matias de Macedo Dantas, Rural Federal University of Pernambuco, Brazil

Speaker 6	Title: Rearing of catfish, Rita rita with live and prepared feeds in cemented cisterns
	Shaista Jalbani, Shaheed Benazir Bhutto University of Veterinary and Animal Sciences, Pakisitan
Networking & Refreshment Break	
Speaker Slot Available	
Session Adjournment	
Day 2	
Introduction	
Keynote Forum	
Keynote 1	Title: Increasing the performance of aquaponic systems in the light of taxonomic and functional microbiota characterization
	Haissam Jijasky, University of Liege, Belgium
Networking & Refreshment Break	
Keynote 2	Title: Biochemical characterization of six commercially marine bivalves species from the Portuguese coast
	Ana Marta dos Goncalves, University of Coimbra, Portugal
Oral Session II	
Aquatic Animal Health & Hygiene | Fisheries Biology | Marine biology and coast conservation | Advances in Seafood Processing | Open Ocean Aquaculture	
Speaker 1	Title: Fishing victims, marine turtles; does the ted grid system work on the traditional trawl nets of the Eastern Mediterranean?
	Ertan Taskavak, Ege University, Turkey
Speaker 2	Title:A process to use Nannochloropsis gaditana biomass for the production of carotenoid and fatty acid concentrates as source of high-value additives for aquafeeds
	Maria Carmen Ceron Garcia, University of Almeria, Spain
Lunch Break	
Speaker 3	Title: Maternal antibody transfer from broodstock to eggs and larvae in Tiger grouper (*Epinephelus fuscoguttatus*)
	Nihar Ranjan Chattopadhyay, West Bengal University of Animal & Fishery Sciences, India
Speaker 4	Title: Epidemiological and advanced diagnostic studies of isopod species infesting different fish hosts and localities in egypt
	Nisreen Ezz El Dien Mahmoud, Cairo University, Egypt
Speaker Slot Available	
Speaker Slot Available	
Conference Adjournment	





The meeting was a success with many experience professional.

Nyan Taw
Shrimp Aquaculture Consultant, Myanmar

Thank you for allowing me to participate in this event, I liked the organization and the people who participated, I made many friends too. Of course I would like to collaborate with you in organizing the next Aqua 2019 conference

Alfredo Olivera Galvez
Federal Rural University of Pernambuco, Brazil

Thanks for your invitation. I enjoyed participating at he conference in Rome and am interested in participating again next year in Paris

Daniel Benetti

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