Keynote Forum

Cesium is a specific inhibitor of the AKT1-KC1 complex-mediated potassium influx in *Arabidopsis thaliana*

Ryoung Shin, RIKEN Center for Sustainable Resource Science, Japan

Removal of ammonia and nitrite nitrogen in Litopenaeus vannamei culture: application of bottom substrate improvement and bacterial immobilization

Hong-wei, Ocean University of China, China

IMUNO-2865® effects in sea bream (*Sparus aurata*) and chub (*Squalius cephalus*) as an immune supplement for the aquaculture industry

Ivan, University of Zadar, Croatia

Blue education for sustainable management of aquatic resources - presentation of the project blue smart

Tomislav, University of Zadar, Croatia

Development of integrated multi-trophic aquaculture (imta) in the adriatic sea

Ivan, University of Zadar, Croatia

Accumulation of some pollutants (Malathion and cadmium) and biochemical alterations in muscles of common carp Cyprinus Carpio collected from the river Nile and some Egyptian lakes

Mohamed yahya mohamed, National Institute of Oceanography and Fisheries, Egypt

Survival and growth of giant fresh water shrimp *Macrobrachium vollenhoveni* (Herklots, 1857) nourished in captivity using copra cake, flour and bran maize in food

Mardochée Ephraïm, Benin

Valorization of various sources of rabbit manure in agro-piscicultural system in Benin (West Africa): dynamics and effect of mineralization upon quality of fresh water

Richard, University of Abomey-Calavi, Benin

Assessment of sub-acute toxicity of Endosulfan 35% EC on hematological profile of (*Channa punctatus Bloch*)

Garima Harit, The IIS University, India

Bioaccumulation and Aarchitectural alterations in the liver and ovary of fresh water fish *Channa punctatus (Bloch.)* after chronic exposure to zinc

hemlata verma, University of Rajasthan, India

Impact of endosulfan on physiology of fresh-water fish, (*Channa punctatus Bloch*)

Neera Srivastava, University of Rajasthan, India

The experience of intensive perennial growing up of fingerlings of noble crayfish *Astacus astacus* (Linnaeus, 1758)

Golubev, Belarus

Diel migration of microzooplankton tintinnid in masinloc oyon-bay marine reserve

Jane Abigail, De La Salle University, Philippines

Proximate nutrient composition and cost of the selected potential fish feed ingredients in Lake Victoria basin

Gerald Kwikiriza, Naro_Kacwhekano Zonal Agricutural Research and Development Institute, Uganda

Proximate, amino acid and mineral composition of African catfish (*Clarias gariepinus*) from three different enclosures

Igejongbo Toyosi, The Federal University of Technology Akure, Nigeria

Comparative study of the morphology and histology of the testes of wild and cultured male African catfish

Mbilari Badawi Mshelia, University of Maiduguri, Nigeria

Aquaculture and Fisheries are the most powerful and sustainable tool for reducing global poverty and hunger in the developing countries of the world like South Asia.

Muhammad Usman, Agricultural Research System, Pakistan

Assessment of vitellogenin in the genome of two clariid catfishes – *heterobranchus bidorsalis* and *clarias gariepinus*

Olubunmi, Federal University of Agriculture, Nigeria

Effects of essential amino acids deficiencies on gastrointestinal and hepatic enzymes activities of silvery-black porgy (*Sparidentex hasta*)

Jasem, Agricultural Research Education and Extension Organization(AREEO), Iran

Effects of yeast (*Saccharomyces cerevisiae*) products on African catfish (*Clarias gariepinus*) production

Ayodeji, Federal University of Agriculture, Nigeria

Smartphone-based assessment for ship stability experiment

Mohammed Abdelkader, Algeria

Featured Speakers

Feeding habits, length –weight relationship and condition factor of chrysichthys nigrodigitatus (Lacepède, 1803)

Festus, Nigeria

KEYNOTE SLOTS & SPEAKER AVAILABLE

Provisional (2007 / 8) landing decline of Kinneret Tilapia was not overfishing but ecological impact

Moshe, Israel

Reproductive performance and sex ratio of Nile tilapia (Oreochromis niloticus) fed dietary *Aspilia* mossambicensis and *Aazadirachta indica* leaf powder

Imani, Tanzania

Growth performance and genotoxicity effects of clarias gariepinus at varying level of inclusion of walnut shell (Tetracarpidium conophorum)

Simeon, University of Lagos, Nigeria

The crucial role of women in food security through aquaculture development especially in rural areas

Jayshree soni, Jai Narayan Vyas university, India

Phage therapy for *vibriosis*

Palaniappan, BIHER-Bharath University, India

Featured Speakers

Isolation and identification of fungal genera from freshwater ornamental fish in Punjab

Fauzia, Queen Mary College Lahore, Pakistan

Growth of *Clarias gariepinus* fingerlings fed on fixed ration level at different feeding frequencies

Morenike,Lagos State University, Nigeria

Effect of dichlorvos on Biochemical Parameters of *Clarias gariepinus* Juveniles

Nwamba Helen Ogochukwu, Enugu State University of Science and Technology, Nigeria

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