Report on Orientation programme held on 22/12/2021

Orientation programme for first year BSc Aquaculture was held on 22/12/2021. Fourty two students out of fourty five were present for the programme. The programme was divided into an inaugural session and keynote address. Head of the department, Dr. K. Kesavan, welcomed the gathering during the inaugural session. Dr. A Biju, Principal, M.E.S Asmabi College presided over the function. Shri Shibu A Nair felicitated and Dr. Dhanya P.R conveyed the vote of thanks during the inaugural session.

Dr. Anvar Ali was the resource person. Dr. Anvar Ali. P.H. is serving as an Assistant Professorin Dept of Fisheries Resource Management and Principal Investigator, Professor Alikunhi Chairfor Sustainable Aquaculture Systems, Kerala University of Fisheries and Ocean Studies (KUFOS), Panangad, Ernakulam. Dr. Anvar's research area is Marine and Inland Fisheries and Freshwater Fish Systematics and Biology. He has completed M.Sc. (Industrial Fisheries) and Ph.D. (Marine Sciences) from Cochin University of Science and Technology (CUSAT), Kochi. Dr. Anvar Ali has also served as an Assessorin IUCN Red List Freshwater fishes of Western Ghats. During his research career, he has discovered/ described 7 new species of freshwater fishes, described one new genus of freshwater fish and assessed the extinction risk/conservation status of approximately 80 freshwater fish species for the IUCN Red List. He has published around 102 research papers (International 70 and National32) and 35 popular articles.

Dr. Anvar Ali took over the key note session for 3 hours which also included an interactive session of 45 minutes. He explained about the various aspects of aquaculture. 'One fish can make your life' was his punch line. Instead of blaming the course about joblessness, students should try to study atleast one fish in depth and find their livelihood from it. About the 36,000 species available only 20 fishes are being bred in Kerala. There are many more out there waiting to be studied. Sir explained the various modern techniques that were being used to identify and classify fishes including CT scans. The origin of scientific names like *Etroplus suratensis* with its roots in Surat made taxonomy interesting to the beginners. The session was concluded at 2pm with rich feedbacks from the students. Sir also agreed to help out the students regarding their research interests.





Resource Person



Induction Programme

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I Semester B.Sc. Aquaculture

Dr. Anvar Ali P. H.

Department of Fisheries Resources Management Kerala University of Fisheries & Ocean Studies Kochi

Orientation Programme 2021

I BSc Aquaculture 2021-24 Batch Programme Schedule

Inaugural Session (10 - 10.10.30am)

Prayer : Aswathi Reji and Nasrin

I BSc. Aquaculture

Welcome Speech : Dr. K.Kesavan,

Head of the Department,

Department of Aquaculture

Presidential Address : Dr.A.Biju

Principal

M.E.S Asmabi College

Felicitation : Shri. Shibu A. Nair

Associate Professor

Department of Aquaculture

Keynole Address (10.30am - 12.30pm)

Resource person : Dr. Anvar Ali P. H

Assistant Professor

KUFOS

Interactive session (12.30-1.00pm)

Vote of thanks : Dr.Dhanya P. R

Assistant Professor

Department of Aquaculture