

Training Report

Two Skill development programmes on “Standard operating protocol for emerging fish species in biofloc culture system” were conducted from 29th August to 31st August 2024 and 1st September to 3rd September, 2024. These trainings were funded by NFDB under the project on “Technology demonstration of emerging fish species in biofloc culture system”. A total of 17 trainees were participated in 1st training session (29 to 31 August 2024) which included 1 women and 12 were in 2nd training session (1st to 3rd September 2024) included 1 women trainee. In total, 29 trainees were availed the training which include 2 women. Training started with inauguration, addressed about role and achievement of ICAR-CIFE in fisheries sector and CIFE Sub Centre Rohtak in inland saline aquaculture. Inauguration was continued with providing outline of training, lectures and practical sessions covered in training. The training programs were co ordinated by Dr. Babitha Rani A. M, (PI, NFDB project) and Dr. Sreedharan. K., and Dr. Upasana Sahoo (Co-PI, NFDB project). The training consisted of topics like introduction to biofloc technology, tank design and construction for biofloc farming, inoculum preparation and routine management of biofloc system, candidate species in aquaculture and practically demonstrated preparation of inoculum for biofloc technology. The training also give an insight into Singhi and Anabas farming in biofloc, stocking and post stocking management, Carbon: Nitrogen ratio manipulation, feed and feeding management, cost benefit evaluation of biofloc technology and also practically demonstrated Carbon: Nitrogen ratio manipulation, feed and feeding management, and water quality management practices. There were also lectures and practicals on disease management and better management practices in biofloc culture system and practically demonstrated determination of various floc parameters. Feedback was taken from the trainees at the end of training and ended with valedictory function. The training program was fully funded by NFDB project on “Technology demonstration of emerging fish species in biofloc culture system”.



Trainees of 1st batch training



Trainees of 2nd batch training



Inauguration of 1st batch



Inauguration of 2nd batch



Practical demonstration on biofloc and visit to biofloc unit (1st batch)



Practical demonstration on biofloc and visit to biofloc unit (2nd batch)