

AWARNESS PROGRAMME

on

“Antimicrobial Resistance in Fish Health Management”

At Pihu Pari Aquaculture, Neura, Bihta, Patna on 24th November, 2021

ICAR Research Complex for Eastern Region (ICAR-RCER), Patna organized an awareness program on the occasion of World Antimicrobial Awareness Week 18-24 November" and “Azadi Ka Amrit Mahotsav” on the topic “Antimicrobial Resistance in Fish Health Management” on 24th November, 2021 as the part of "National Surveillance Program for Aquatic Animal Diseases (NSPAAD Project)” at Pihu Pari Aquaculture, Neura, Bihta, Patna.



This programme was conducted with objectives to make the people aware about the antimicrobial resistance and its consequences in aquaculture as well as fish diseases management,

The program was started at 11 am at a biofloc production unit namely Pihu Pari Aquaculture, owned and managed by Mr. Amarendra



Kumar Ranjan. The programme started with a welcome address by Dr. Kamal Sarma, Principal Scientist and Head, DLFM, ICAR-RCER, Patna. He briefed about the organizational structure and activities of ICAR-RCER, Patna as well as explained antimicrobial resistance and the

consequences of antimicrobial resistance in aquaculture. Mr. Jaspreet Singh, Scientist, DLFM, ICAR-RCER, Patna described about the better management practice of a Biofloc unit and reasons for the success and failure of this recent technology now extensively used by many farmers in this region. Dr. Vivekanand Bharti, scientist, DLFM, ICAR-RCER explained about different fish diseases in aquaculture practices, diagnostic characteristics as well as mitigation measures to control the fish disease. Dr. Tarkeshwar Kumar, scientist, DLFM, ICAR-RCER explained about the better management practices in fish culture as well as explained strategies and measures of various issues related to soil and water management in aquaculture. Finally, a Vote of thanks was expressed by Dr. Kumar. In this program, 24 participants and entrepreneurs from Patna, Bhojpur, Bihta, Samastipur and Vaishali district were participated.

