



भाकृअनुप - केन्द्रीय मात्स्यकी प्रौद्योगिकी संस्थान
ICAR - CENTRAL INSTITUTE OF FISHERIES TECHNOLOGY
सिफ्ट जंक्शन, विल्लिंडन आईलंड, मत्स्यपुरी पी.ओ., कोचिन, - 682 029, केरल, भारत।
CIFT Junction, Willingdon Island, Matsyapuri P.O., Cochin, - 682 029, Kerala, India.
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Azadi ka Amrut Mahotsav: 75th years of Celebration of Independence

Theme: “Diversification in Aquaculture”

Webinar- 'Diversification in Aquaculture: Post harvest interventions on 10.03.2022

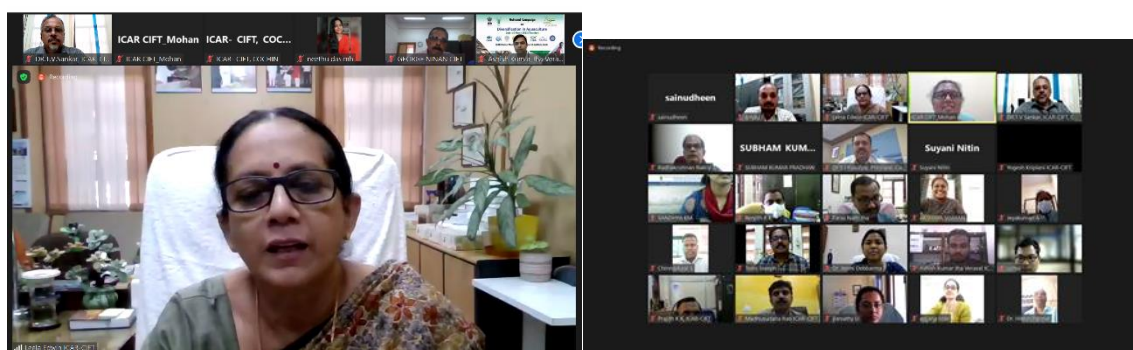
Talk 1. Technological Innovations in Post-harvest sector for aquaculture

Talk 2. 'Feed for aquaculture from secondary raw materials'

The programme commenced with introducing Director and speakers to the participants by Dr Bindu, J., Principal Scientist & Head (i/C), Fish Processing Division. Dr T. V. Sankar, Officer-In-Charge, PME Cell briefed about the webinar highlighting its importance in the current scenario. Dr Leela Edwin, Director (Acting), highlighted the importance of species-specific post-harvest intervention for emerging cultured fish, shellfish varieties and the potential of developing high value products from the fish discards.

Dr George Ninan, Principal Scientist & Head (i/C), Engineering Division, ICAR-CIFT, Kochi in his talk on 'Technological Innovations in Post-harvest sector for aquaculture' highlighted the technologies developed by ICAR-CIFT on various post-harvest aspects with reference to aquaculture produce and the initiatives taken by CIFT for entrepreneur development.

In the second talk Dr A A Zynudheen, Head (I/c) & Principal Scientist, Quality Assurance & Management Division of ICAR-CIFT discussed on 'Feed for aquaculture from secondary raw materials' by Utilization of fish waste into fish silage and feed was discussed along with a short video demonstration. The event was attended by 100 participants including students, research scholars, teachers, Scientists, entrepreneurs and others.





Global aquaculture production in 2018 was 114.7 million tonnes.

India is the global leader in fish production with 1st position in fisheries and 2nd position in aquaculture

Total fish production of India during 2019-20 is estimated to be 114.7 million tonnes of which aquaculture contributed to 6.89 million tonnes

Aquaculture Environment	Total production (million tonnes)
Freshwater	6.89
Brackish water	0.89
Marine	0.013

