

Training Programme on
Fisheries Enhancements in Open Waters of North-Eastern India

Date: 25-29 September, 2023

Organized by



ICAR-Central Inland Fisheries Research Institute

Regional Centre, Guwahati

Programme Director:

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ICAR-Central Inland Fisheries Research Institute, Barrackpore

Convenor:

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Last date for receipt of application/ nomination: 20/09/2023

ICAR-Central Inland Fisheries Research Institute (ICAR-CIFRI) is a premier research Institute established on 17 March, 1947 at Barrackpore, Kolkata. The Institute has been working on various aspects of inland fisheries from its Headquarters at Barrackpore and four Regional Centres located at Prayagraj, Guwahati, Bengaluru and Vadodara, and one Research Station at Kochi. The Guwahati RC of ICAR-CIFRI established in May, 1971 has been focusing on open water fisheries of the North-eastern region of India.

Training facilities: The Guwahati RC of ICAR-CIFRI located at HOUSEFED Complex, Dispur, Guwahati has adequate training facilities along with modern teaching aids.

Guest rooms: The Centre has guest rooms with modest facilities to cater to the needs of the participants.

Eligibility: Fisheries officials and Fishers

Nomination/ Application:

Interested fisheries officials should apply through proper channel whereas fishers can apply directly along with registration form dully filled. There is also provision for spot registration. The fee can be paid either through NEFT/RTGS (**Account No.** 11278713220; IFSC code SBIN0000029) or Cash or in form of Demand draft drawn in favour of "ICAR Unit-CIFRI" payable at State Bank of India, Barrackpore, Kolkata - 700120.

Registration Fee: ₹1,000.00 per participant

* No TA/DA will be provided. The participant may avail the boarding/ lodging facility of the Centre as per the tariff of ICAR-CIFRI. The approximate tariff for lodging is @ **Rs. 250/-** per day for AC room and **Rs. 80/-** per day for Dormitory (non-AC).

Venue: Guwahati Regional Centre of ICAR-CIFRI, HOUSEFED Complex, Dispur (Last Gate), Guwahati – 781006, Assam (5th Floor, Central Block, Rear Block).

Introduction:

Open-waters- comprising natural water bodies like rivers, lakes, and reservoirs - form important fisheries resources in the North East (NE) region of India. They play an important role in fish production in the NE region in addition to livelihood and nutritional security of local communities. These open water resources support important capture fisheries and are amenable to development of various forms of fisheries enhancements. Goods and services from open-water fisheries are generally local fishers and other communities. These fisheries are not only a source of nutrition for the local population but also contribute significantly to the regional economy.

The present course aims to disseminate the technical know-how developed by the Institute on fisheries enhancements in open waters through years of research carried out by the Institute to the fisheries officials and fishers from the region and beyond.

Objectives:

- To disseminate updated information on fisheries enhancements in open-waters of North-Eastern India.
- To empower fisheries officials and fishers dependent on open-water fisheries for sustainable exploitation of open-water fisheries.

Course content:

The course has been structured in two modules: class room lectures followed by practical classes in the laboratories. The main focus of programme will be to update the fisheries officials and fishers on recent development in various aspects of fisheries enhancements in of open-water fisheries. Participants will be acquainted with fisheries enhancement options available for open-water fisheries. They will also be given first-hand knowledge on analysis of physical and chemical properties of water, feed formulation and so on. Important aspects of the course content are indicated below:

Module I: Class-room lectures

- Conceptual framework and overview of inland open-water fisheries.
- Fisheries enhancements in open-water fisheries and guidelines for their sustainable utilization.
- Management of habitat and fish health in open-water fisheries.
- Other important aspects of open-water fisheries management.

Module II: Practical

- Water quality testing
- Analysis of biotic communities
- Record keeping

Application Form

1. Name of the training course:
2. Name of the candidate (in block letters):
3. Educational qualifications:
4. Occupation/ designation:
5. Name of the organization/ department:
6. Official/ residential address:
7. E-mail ID:
8. Mobile No.:
9. Date of Birth/ Nationality/ Sex:
10. Professional experience:
11. Similar trainings received:
10. Particulars of course fee paid:
11. Are you being sponsored? If yes, give name and address of the organization

Signature of the Applicant with Date

Recommendations of the forwarding Institute

Signature of the Forwarding / Sponsoring Authority
with Office Seal and Date

All correspondence may be addressed to:

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