

: Application Form of the Training Course :

Training Programme on Inland Fish Taxonomy and Biodiversity Assessment

1. Name of the Candidate:
(in Capital letters)
2. Designation:
3. Age (yrs):
4. Affiliation:
5. Mobile No.:
6. Email:
7. Fax:
8. Residence:
9. Educational Qualification:
10. Experience (yrs):
11. Nature of present job:

(Recommendation of sponsoring authority with signature of office seal)

Date:

Place:

Signature of the Applicant



**Training Programme on
Inland Fish Taxonomy and
Biodiversity Assessment**

12 - 18 December 2024



Organised by :



**ICAR-Central Inland Fisheries Research Institute
(Indian Council of Agricultural Research)
Barrackpore, Kolkata - 700120**

For further details please write to:

Course Director

Dr. B. K. Das

Director

ICAR-Central Inland Fisheries Research Institute
Barrackpore, Kolkata - 700120
director.cifri@gmail.com

Course Coordinators

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ICAR-CIFRI



The ICAR - Central Inland Fisheries Research Institute (ICAR-CIFRI) is a pioneer institute in India with significant contributions in the field of inland fisheries. ICAR-CIFRI has carried out benchmark studies on the fish and fisheries of major rivers, estuaries, lakes, reservoirs and wetlands spread along the length and breadth of the country. Since its inception, the institute strives for knowledge-based management of inland open waters for sustainable fisheries and conservation of aquatic biodiversity.

Introduction to the theme

Though taxonomic characterization and naming of fish fauna are fundamental to a healthy fishery, the importance of taxonomic study is not fully recognized in fisheries sector. In recent decades, fish biodiversity research has been prioritized and new fish identification techniques have been developed. However, the actual implementation of these techniques in projects and fishery



management schemes has lagged. The inland capture fisheries data has always been impaired by the 'taxonomic impediment' arising out of the shortage in taxonomic expertise, taxonomic collections, field guides and other identification tools as well as the difficulty in accessing the existing taxonomic literature. Correct identification of specimens is of paramount importance for improvement of the quality of statistical data and ultimately for any attempt to manage fishery resources.

Description of the course

- The purpose of this course is to develop participant's fish identification skills and knowledge of inland fish species in India.
- Participants will learn an overall system for identifying fish, including collection, photography, labelling, fixation and preservation of specimens, sample processing, use of distribution maps, dichotomous keys, counts and measurements for different groups of fishes.
- Participants will learn about the methods for assessment of aquatic biodiversity.



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Eligibility and selection criteria

The training programme is open to Scientists/Teachers/Professionals of ICAR Institutes/CAUs/SAUs/KVKs and Research Associates/Scholars involved in research, development and extension. A maximum of 20 participants will be selected based on their experience and area of work.



Course fee

Teachers/Researchers/Academician - **Rs. 5000/-**
from SAU/CAU -
RA/SRF/PG Students - **Rs. 2500/-**

Mode of payment

The course fee can be paid through online transfer to ICAR CIFRI Account no. 11278713220 at State bank of India (SBI), Barrackpore Branch; IFS Code: SBIN0000029 or Demand Draft in favor of 'ICAR Unit CIFRI, Barrackpore', payable at SBI, Barrackpore, Kolkata-700120

Important dates

Last date of receipt of application : **05 December 2024**

Last date of receipt of fee: **05 December 2024**