



2025 - 2026



ICAR - CIFRI

TRAINING CALENDAR

Recognizing the importance of inland fisheries, Government of India established the Central Inland Fisheries Research Station at Calcutta on 17 March 1947 which was elevated to a full-fledged Research Institute as "Central Inland Fisheries Research Institute (CIFRI)" with Hqs at Barrackpore. The institute came under the administration of the Indian Council of Agricultural Research in 1967. Since then, the Institute has been striving towards development of inland fisheries functioning from its Hqs and four Regional Centres located at Prayagraj, Guwahati, Bengaluru, Vadodara, and Research Stations at Kochi. The Institute is ISO 9001: 2015 certified. Research activities are conducted through five divisions: Riverine Ecology & Fisheries (REF), Reservoir & Wetland Fisheries Management (RWF), Fisheries Resource Assessment & Informatics (FRAI), Open Water Aquaculture & Production Management (OWAPM) and Aquatic Environmental Biotechnology & Nanotechnology (AEBN).

The Institute has been awarded with the Sardar Patel Outstanding Research Institute Award 2020 by the ICAR in the large Institute category.

Vision

Sustainable fisheries from inland open waters for environmental integrity, livelihood and nutritional security

Mission

Knowledge based management for enhanced fishery, conservation of biodiversity, integrity of ecological services and to derive social benefits from inland open waters

Mandate

- Basic and strategic research for sustainable management of inland open water resources
- Develop protocols for productivity enhancement in reservoirs and wetlands and aquatic ecosystems health management
- Act as repository of information on inland open water fisheries resources
- Human resource development through training, education and extension

CIFRI's R & D ACTIVITIES

- Resource and yield estimation of inland fisheries
- System specific fish stock management practices for wetland & reservoirs
- Assessment of protocols for inland aquatic ecosystem and fish health
- Models for predicting fishery potential of large inland water bodies
- Carp seed raising in pens and cages in wetlands and reservoirs
- Protocols for spawn prospecting in rivers and estuaries
- Mapping of water bodies using Remote Sensing and GIS
- Community based fisheries management in seasonally flooded areas/floodplain wetlands
- Fishery Resource Assessment and Environmental Management

TRAVEL

The expenditure on travel TA, DA etc. has to be borne by the sponsoring authority/organization or by candidates themselves.

BOARDING AND LODGING

All courses are residential. The Institute would provide the boarding & lodging facilities on payment basis. Hostel rooms are mostly double seated and furnished. Participants are requested not to bring family members.

CO-ORDINATION

Training Calendar 2025-26

Training Programmes:

Sl. No.	Programme Title	From	To	Programme Coordinator	Eligibility	Fee	Content
1.	Workshop on fish proteomics	02.06.25	06.06.25	Dr. B. K. Das and Dr. P. K. Parida basantakumard@gmail.com	Students, Researchers/Scientists, Faculty	Registration fee Rs. 5000/-	Proteomics
2.	Bioinformatics tools and its application in predictive ecology and fisheries	11.06.25	13.06.25	Dr. B. K. Das, Dr. Suvra Roy, Dr. P. K. Parida basantakumard@gmail.com	Scientists and Assistant or Associate Professors, Faculties, Researchers	Registration fee Rs. 5000/-	Use of bio-informatics software
3.	Training on R-software	23.06.25	24.06.25	Dr. P. K. Parida and Dr. Lianthumluaia pranayaparida@gmail.com	Scientists and Assistant or Faculties, Researchers	Registration fee Rs. 2000/-	Use of R -Software
4.	Application of AI and Machine Learning	25.06.25	27.06.25	Dr. B. K. Das and Mrs. Chayna Jana basantakumard@gmail.com	Students, Researchers/Scientists	Registration fee Rs 3000/-	AI and Machine Learning
5.	Enclosure culture in inland openwaters for productivity enhancement and livelihood	07.07.25	13.07.25	Dr. A. U. Muzaddadi, Dr. A. K. Das, Dr. D. K Meena drammaan@gmail.com	Students, Researchers/Scientists, Faculty/Officials	Registration fee Rs.2000/-	Open Water Aquaculture Production and Management
6.	Hands on training on fish and environmental monitoring tools in inland open waters	14.07.25	18.07.25	Dr. Deepa Sudheesan Dr. Thankam Theresa Paul Mrs. Tanuja Abdulla deepasudheesan@gmail.com	Students, Researchers/Scientists, Faculty/Officials	Registration fee Rs. 1500/	Water quality analysis, Diversity analysis, ecosystem health management
7.	Hands-on training for water and soil quality testing in open waters	21.07.25	25.07.25	Dr. R. Kumar and Dr. S.K.Majhi rakeshmund94@gmail.com	Students, Researchers/Scientists, Faculty/Officials	Registration fee Rs.1000/-	Testing of Soil and water quality parameter
8.	Concept building in basic statistics for biological data analysis	28.07.25	30.07.25	Dr. D. N. Jha, Dr. V.R.Thakur Dr. Vikas Kumar dharminath.jha@gmail.com	Bachelor, Master and Ph.D. students	Registration fee Rs.1000/-	Basics of Statistics
9.	Training cum workshop on Molecular Tools for Aquatic Resource Management	04.08.25	08.08.25	Dr. Archana Sinha, Mr. Praveen Maurye Dr. Kavita Kumari archanakol@gmail.com	Students, Researchers/Scientists, Faculty/Officials	Rs. 3000/-	MolecularTools for Aquatic Resource Management
10.	Training on inland fish taxonomy and biodiversity	25.08.25	29.08.25	Dr. Roshith C. M, Dr. Sangeetha M. Nair roshithcmcfri@gmail.com	Students, Researchers/Scientists, Faculty/Officials	Rs. 3000/-	Fish taxonomy, biodiversity assessment
11.	Fish disease diagnosis and management	08.09.25	12.09.25	Dr. Sanjib Kr. Manna, Dr. Raju Baitha, Dr. Asit Bera sanjibmanna@yahoo.com	Students, Researchers/Scientists, Faculty/Officials	Rs. 2000/-	Fish diseases, diagnosis, medicines
12.	Ecosystem based management of wetland fisheries	08.10.24	14.10.24	Dr. R. K. Manna, Dr. Lianthuamluaia, Dr. Pritijyoti Majhi rkmanna@yahoo.com	Students, Researchers/ Scientists, Faculty/ Officials	Registration fee Rs.2000/-	Wetland fisheries management
13.	Fundamental of statistics and remote sensing	27.10.25	31.10.25	Mr. S. K. Sahu, Ms. Chyana Jana sksahu_2k@yahoo.com	Students, Researchers/Scientists, Faculty/Officials	Registration fee Rs. 2000/-	Basic of Statistics and Remote Sensing, Water area delineation
14.	Diagnostic techniques for infectious diseases of fish	10.11.25	14.11.25	Dr. A. K. Bera and Dr. M. Shaya Devi basantakumard@gmail.com	Students, Researchers/Scientists, Faculty	Registration fee Rs. 3000/-	Diagnostic methodology (conventional, immunological and molecular) applicable in field and laboratory for infectious diseases. Therapeutic consideration in aquatic system
15.	Stock assessment in inland open waters	17.11.25	21.11.25	Dr. Dibakar Bhakta, Dr. C. Johnson dibakarbhakta@gmail.com	Students, Researchers/Scientists, Faculty/Officials	Rs. 2500/-	Fish biology, stock assessment
16.	Technological innovations for enhanced fish production	24.11.25	28.11.25	Dr. Preetha Panikkar Dr. Jesna P. K. Dr. Ramya V. L. preetha23@gmail.com	Students, Researchers/Scientists, Faculty/Officials	Registration fee Rs. 500/- for students and Rs. 1000/- others	Open water culture techniques
17.	Management of open water fisheries for productivity enhancement	26.11.25	28.11.25	Dr. D.N.Jha Dr. A. Alam Dr. Vikas Kumar dharminath.jha@gmail.com	Farmers, Students, Entrepreneurs and Fisheries officials	1000/- ICAR-CIFRI Prayagraj	Inland fisheries management
18.	Taxonomic identification of plankton and data analysis	8.12.25	12.12.25	Dr. Suman Kumari, Dr. Pranab Gogoi and Dr. Pritijyoti Majhi sumankumari.icar11@gmail.com	Students, Researchers/Scientists, Faculty/Officials	Registration fee Rs. 2000	Plankton Taxonomy
19.	Heavy metal analysis using ICP-MS	15.12.25	19.12.25	Dr. D.J. Sarkar and Dr. Soma Das Sarkar soma706@gmail.com	Students, Researchers/Scientists, Faculty/ Officials	Registration fee Rs.3000/-	Aquatic pollution
20.	Microplastics pollution assessment using µFT-IR	12.01.26	16.01.26	Dr. D.J. Sarkar and Dr. Soma Das Sarkar soma706@gmail.com	Students, Researchers/Scientists, Faculty/ Officials	Registration fee Rs.3000/-	Aquatic pollution
21.	Social science tools and techniques for field data collection	09.02.26	11.02.26	Dr. Arun Pandit, Dr. Aparna Roy arunpandit74@gmail.com	Students, Researchers/Scientists, Faculty/ Officials	Registration Fee Rs 2000/-	Socio-economic methodologies
22.	Taxonomy of fresh water fin fish	09.02.26	11.02.26	Dr. A. Alam, Dr. V. R.Thakur Dr. Jeetendra Kr. absar_alam@rediffmail.com	Fisheries officials, Bachelor, Master and Ph.D. students	1000/- ICAR-CIFRI Prayagraj	Identification of fresh water fishes
23.	Methods for fish production enhancement in open waters	09.02.26	13.02.26	Dr. S.C.S. Das, Dr. P. Das and Dr. S. K. Majhi scsdtin@gmail.com	Students, Researchers/Scientists, Faculty/Officials	Registration fee Rs.1000/-	Pen culture, Cage culture and CBF

Application For The Training Course

1. Title of the Training Course :
2. Name of the Candidate (in capital letters) :
3. Educational Qualification :
4. Occupation / Designation :
5. Postal address :
6. E-mail ID :
7. Mobile No. :
8. Date of Birth/Nationality/Sex : Fisheries Training
9. Previous experience in :
10. Particulars of course fee/ : DD enclosed
11. Are you being sponsored? :
If yes, give name and address of the organization

(Recommendation of sponsoring authority with signature of office seal)

Date:
Place:

Signature of the applicant



For the further details, please write to :

THE DIRECTOR

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