Application form
Training on Ecosystem based management of wetland fisheries
Name of the candidate (Capital Letters):
Education Qualification:
Designation:
Address:
Email:
Mobile No
Particular of course fee/DD/Online:

Date & place:

Signature of Candidate

Contacts:

Dr. R. K. Manna <u>rkmanna@yahoo.com</u>, 9432114825 Dr. Lianthuamluaia <u>eltry7@gmail.com</u>, 9769597490 Dr. P. Majhi <u>meet2pritijyoti@gmail.com</u>, 9163141286

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Training programme on Ecosystem based management of wetland fisheries





Duration: 23-29 October 2024

Course Director: Dr. B. K. Das

Course Coordinators: Dr. R. K. Manna, Dr. Lianthuamluaia, Dr. P. Majhi

Organized by: ICAR-Central Inland Fisheries Research Institute Barrackpore, Kolkata-700120

About ICAR-CIFRI, Barrackpore

The ICAR-Central Inland Fisheries Research Institute (ICAR-CIFRI) is India's premier institution dedicated to research and development in inland fisheries and aquatic ecosystems. Established in 1947, it operates under the Indian Council of Agricultural Research (ICAR) and focuses on sustainable management, conservation, and enhancement of fisheries resources in rivers, reservoirs, wetlands, and estuaries across the country. ICAR-CIFRI conducts scientific research on different aspect of inland open water fisheries with associated ecology and provides valuable insights into the socio-economic aspects of inland fishers.

Background

Floodplain wetlands are biologically rich and recognized as most productive aquatic ecosystems supporting enormous biodiversity. India is blessed with vast floodplain wetland resources of 0.5 million ha that are distributed in the eastern and north eastern states. The fish yield from the floodplain wetlands has increased to 400 kg/ha/year through adoption of culture-based fisheries (CBFs); however, it is still far below the yield potential of 2000 kg/ha/year. Ecosystem based fisheries management approach is characterized by production of fish with the goal of enhancing yields by harnessing the natural productivity and maintaining the ecological integrity of the aquatic ecosystem by considering all the stakeholders. In the context of floodplain wetlands, ecosystem-based fisheries management is particularly valuable due to the complex and productive nature of these ecosystems and their significance for both fish production and biodiversity conservation.

Major area of learnings during the session

- Wetland habitat assessment
- Wetland fisheries management with special reference to ecosystembased fisheries management
- Stocking strategies for sustainable enhancement of fish production in wetlands
- Application of remote sensing and GIS for wetland fisheries management
- Recent development in wetland fisheries development

Who can apply

Researchers, Academicians, State Government Officials, Students, Entrepreneurs, Farmers etc.

Registration fees:

Rs. 2000/- (Rupees Two thousands only) (TA/lodging have to be borne by the candidates)

Mode of Payment:

The registration fees can be paid through online transfer or Demand Draft in favour of "ICAR-CIFRI, Barrackpore", payable at SBI, Barrackpore, Kolkata 700120. SBI AC. NO.:11278713220 A/C Holder Name: ICAR Unit CIFRI, Barrackpore, IFSC Code: SBIN0000029

Important Dates:

Last Date of Receipt of application form: 15 October 2024 Last Date of Receipt of Registration fees: 15 October 2024

