

APPLICATION FORM

**Hands on Training on Fish Feed Development and Management for Cage Culture
(20-24 March, 2023)**

Name of the applicant :
Father's Name :
Address for correspondence :
E. mail address :
Mobile Number (WhatsApp) :
Aadhar Number :
Educational Qualification :
Date of Birth :
Purpose of attending the training :
Occupation :
Experience :

Whether accommodation required at CIFRI : YES / NO

Date : Signature of applicant

Contact

For further query please contact

Course Director

Dr. B. K. Das, Director,
ICAR-CIFRI, Barrackpor

Dr. M. A. Hassan, HoD. FEM Division,
ICAR-CIFRI, Barrackpore (ma_hassan@rediffmail.com)

Couse Co-ordinator

Dr. D. K. Meena, Senior Scientist,
Email: dkmeenacifri@gmail.com
Phone : 033-2592 1190/91; Cell : 74393 13249

Course Co-ordinators

Dr. Raju Baitha, Scientist, rajunav@gmail.com, 70443 20436
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**Hands on Training
On
Fish Feed Development and
Management for Cage Culture**

20-24 March, 2023

Organized by



**ICAR-Central Inland Fisheries Research Institute
Barrackpore, Kolkata - 700 120**

Background :

Globally India acquired second position in fish production with 14.73 MMT of which 75-80 % is coming from aquaculture including the contribution of cage culture from open waters. Cage culture is a high input farming system where fish growth totally dependent on feed. Fish growth in cages is a function of stocking, survival and feed quantity and quality. Fish production through cage culture is totally dependent on artificial feed/ external feeding unlike carp culture in pond. The established fact that, depending upon species and culture practices, approx. 50-60 % of operational cost goes on fish feed that increases the production cost correspondingly. The recent climbing trend of ingredient cost has led to feed price hike nationally. Further, feed being the costliest component in the whole operation, is to be judiciously used to curb cost escalation due to its poor management. Both underfeeding and over feeding can affect fish growth and culture environment. Proper knowledge of ingredient selection, feed formulation, preparation method, storage and feed application for diverse fish species and farming system are essential to optimize profit in aquaculture ventures. Understanding fish digestive system, selection of proper feed with nutrient composition, variation of culture environment will help farm operator better management of feed and feeding.

Under PMMSY scheme many entrepreneurs have established feed mills and aqua farms and facing hurdles in operation and management due to insufficient knowledge and skills. Considering the national importance and need, the training programme has been conceptualised and designed to address the knowledge/skill gap of the entrepreneurs, farmers, trainers, Government officials and students that will help the national mission of enhanced fish production and doubling farmers' income in the coming days.

Objective of the training :

- To acquaint stake holders on basics of nutrition, feed and feeding practices in cage culture and other aqua farming practices
- To impart skills on fish feed formulation, processing, preparation and management for better growth and yield

Training period : 20-24th March, 2023

Eligibility : Fishers, Entrepreneurs, Trainers, Govt. Officials and Students

Desirable skill : Working knowledge of MS Excel

How to apply:

The interested candidates may apply in the prescribed format which may be sent by post to Dr. D. K. Meena Senior Scientist, ICAR-Central Inland Fisheries Research Institute, Barrackpore, Kolkata-700120, West Bengal and must reach on or before 07.03.2023. Or, the scanned copy of the same may be emailed to dkmeenacifri@gmail.com with a copy to ma_hassan@rediffmail.com, rahul.das0@gmail.com, rajunav@gmail.com,

gunjankarnatak87@gmail.com. The scanned copy can be sent to WhatsApp no. 74393 13249.

The maximum number of participants has been limited to 30 numbers and selected candidates will be intimated.

Training fees:

Rs. 8000 only per candidate. This includes registration, bench fee and working lunch only. Accommodation, breakfast and dinner is available on payment basis in the institute training facility at per Govt. rates on first com first serve basis.

No TA/ DA will be paid to the participants by organisers.

Instructions to the participants :

After confirmation of selection from organisers the participants can pay training fees online 'ICAR UNIT CIFRI, BARRACKPORE, Bank Account number 11278713220, at State Bank of India, Barrackpore Branch (ISFC code: SBIN0000029). Proof of payment is to be submitted during registration. Fees can also be paid through credit/debit card at the registration desk; cash payment is not accepted.

Important dates to remember :

Closing date of application: 07.03.2023

Intimation to the selected candidates :

09.03.2023

How to reach the training venue :

The Central Inland Fisheries Research Institute (CIFRI) is well connected by road, rail and air. The campus is 5 Km from Barrackpore Rly station in Sealdah-Ranaghat Section and 25 Km from Dum Dum Airport and 22 KM away from Kolkata. Sheoraphuli Rly station in Howrah-Burdwan section is across the river and connected by ferry service.

<https://www.google.co.in/maps/place/ICAR-CENTRAL+INLAND+FISHERIES+RESEARCH+INSTITUTE/@22.7809474,88.333946,17z/data=!3m1!4b1!4m5!3m4!1s0x3a028c9a30d64021:0x993576b870d72ee6!8m2!3d22.7809425!4d88.3361337?hl=en&coh=164777&entry=tt>

