



Hands on training on shrimp and mud crab culture: **A practical exposure**

21-25 June 2022
Venue : ICAR-CIBA,
Chennai

Introduction

Farming of brackishwater shellfishes like shrimp and mud crab are a sought after aquaculture activity in the country due to the higher returns. Being a highly profitable venture, the risks associated with the farming activities are also high. Farmers and newcomers entering to aquaculture need to understand the

technological advancements, recent developments and challenges in the sector for successfully managing an aqua venture.

The crustacean culture division of ICAR-CIBA has the expertise in farming, seed production and emerging culture technologies in the field of brackishwater crustacean farming. The division

has experimental hatcheries and farms to cater practical exposure to the participants of the training programme. The proposed training programme is planned to include the major aspects of crustacean farming like site selection and construction, best management practices, feeding, soil and water quality and disease management.

Course Content

- Overview of Shrimp and Mud crab aquaculture in India
- Biology of farmed Penaeid shrimps and Mud crab
- Seed quality estimation and selection
- Best management practices in shrimp and mud crab aquaculture
- Site selection, design and efficient operation of aquaculture farms
- Species and system diversification – Biofloc, IMTA and Copefloc
- Feed management and calculations
- Shrimp farming in relation to inland saline
- Soil and water quality management
- Disease management
- Policies and guidelines for sustainable brackishwater aquaculture

Target Audience:

Aquaculture farmers, Technicians, Academicians, Research Scholars, Students who are all keen to learn about shrimp and mudcrab aquaculture.

Course Fee

The training fee is ₹6490/- (including 18% GST) per candidate, which includes Course fee, Training kit, working lunch and refreshments.

Payment

Digital payment preferred to ICAR Unit-CIBA; Account no 10013240762 (Current A/c) IFSC Code: SBIN0005797.

Travel

The expenditure on travel and boarding space required be borne by the sponsoring authority/ or by the candidates themselves.

Accommodation

Institute has limited hostel facilities at Muttukadu Experimental station of ICAR-CIBA. Please contact coordinators for further details.

Aravind R, Scientist, CCD - ☎ 7558874434
Biju Francis, Scientist, CCD - ☎ 8451018071

Course Director

Dr. K. P. Jithendran, Director, ICAR-CIBA

Course Convener

Dr. M. Jayanthi, Principal Scientist & SIC, CCD

Course Co-conveners

Dr. C.P. Balasubramanian,	Dr. P. Nila Rekha,
Dr. S. Kannappan,	Dr. Akshya Panigrahi,
Dr. P. S. Shyne Anand,	Dr. N.S. Sudheer,
Dr. T. N. Vinay,	Mr. I.F. Biju,
Mr. R. Aravind and	Mr. Jose Antony

Technical Assistance

Dr. S. Sivagnanam,	Shri. S. Rajamanickam
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APPLICATION FORM

1. Full Name (Block Letter) :
2. Address for communication :
3. Mobile number :
4. Email ID :
5. Date of birth :
6. Gender :
7. Academic qualification :
8. Working experience if any :
9. Payment details :

CERTIFICATE

It is certified that the information furnished above has been verified and found to be correct.

Place:

Date :

Name and signature of the applicant

Please send the application details to
Email ID: aravindciba@gmail.com
Phone: 7558874434

Headquarters

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**Interested
candidates may
apply in the prescribed
format before
10 June 2022**