



RAJIVGANDHI CENTRE FOR AQUACULTURE

(MPEDA, Ministry of Commerce & Industry, Govt. of India)

Genetically Improved Farmed Tilapia (GIFT) Project

Manikonda(V), Unguturu Mandal, Krishna District-521260, Vijayawada A.P)

Ph No:08676-294302,294304,294314



...KNOW THE SECRET OF GIFT AQUACULTURE...

(GIFT: Described by FAO as one of the most important food fish for the 21st century)

Rajiv Gandhi Centre for Aquaculture (RGCA), an Aquaculture Technology Incubation Centre of Marine Products Export Development Authority (MPEDA), Govt. of India is operating the only Nucleus Breeding Centre (NBC) of GIFT in India. The RGCA's GIFT Tilapia project, located at Manikonda Village, Krishna District, is happy to announce to provide **two-day hands-on training programs on Breeding, Seed Production, and Grow-out farming of Genetically Improved Farmed Tilapia (GIFT).**

Who can participate?

Any college students (preferably, Biology Stream)

Training time:

During Summer (April to June 2024)

The curriculum:

S. No	Activities (2 Days)
1	<i>Theory:</i> Introduction to Tilapia Aquaculture: Responsible tilapia farming guidelines
2	<i>Theory:</i> GIFT selective breeding programme
3	<i>Theory:</i> Biology of tilapia
4	Practical: Morphology, identification & handling
5	<i>Theory:</i> Broodstock management
6	<i>Theory:</i> Breeding of tilapia
7	<i>Theory:</i> Egg collection& hatching unit operations
8	<i>Theory:</i> Sex reversal& sex determination
9	<i>Theory:</i> Nursery rearing
10	Practical: Hormone feed preparation
11	Practical: Mouth clipping
12	Practical: Setting up of mating hapas
13	Practical: Selection of broodstock
14	<i>Theory:</i> Grow-out farming in ponds
15	<i>Theory:</i> Cohort breeding in Tilapia
16	<i>Theory:</i> Other grow-out farming systems
17	<i>Theory:</i> Water quality management
18	Practical: Tagging & data recording
19	Practical: Gonad squash technique
20	Practical: Egg collection& its management
21	Practical: Seed packing, acclimatization and stocking
22	Practical: Harvesting &live transport
23	Practical: Feeding in hapas, grow-out ponds and cages
24	<i>Theory:</i> Common diseases in tilapia
25	<i>Theory:</i> Global and domestic markets for tilapia
26	<i>Theory:</i> Impact of hormones in tilapia
27	<i>Theory:</i> Indicative economics for tilapia seed production & grow-out Farming

Contact Details for Participation : Mob: -9866530366/9000446800
Mail Id: - tilapiargca@gmail.com

Minimum participants required : Please note that a minimum of 15 candidates is required to conduct a training program. In the event of an insufficient number of candidates, the program will be rescheduled.

Training Fees : Rs 2,000 per student
(Including Registration fees, 2 Days Refreshments (Tea/Snacks) during the training, and Training Literatures). Please note that the fees not included for Travel, Accommodation, Food etc

How to pay?

Students can submit a Demand Draft (DD) drawn in favor of the "Rajiv Gandhi Center for Aquaculture" from any nationalized bank. The DD should be payable at Mayiladuthurai (SBI Code 0000875). Alternatively, payment can also be made through fund transfer to RGCA using the provided details:

Rajiv Gandhi Center for Aquaculture
State Bank of India, Mayiladuthurai Branch,
A/C. No: 10948711219, IFSC Code: SBIN0000875
SWIFT CODE: SBININBB464

(Please note that only after receiving the payment of the training fees, participation in the training programme will be confirmed)

Certificate: Upon successful completion of the 2 days training programme, participants will be provided with a training certificate issued by the Director, RGCA-MPEDA, representative from the Ministry of Commerce, Government of India. This certificate will serve as an added advantage, distinguishing them from other students in terms of professional experience.

Quality of the training:

We assure you that our program will be conducted in a professional manner, focusing on enhancing the skills and knowledge of the students. Our team of experts will deliver high-quality training sessions that are tailored to meet the specific needs of the participants.

We look forward to the opportunity to collaborate with your esteemed institution and contribute to the growth and development of your students.

Please let us know your preferred dates and any specific requirements you may have, so that we can proceed with the necessary arrangements.

With best wishes & regards,

B.Appalanaidu
i/c GIFT-Tilapia Project/ RGCA

“CAPACITY AT THE TRAINING IS LIMITED --- RESERVE YOUR SEAT TODAY...”
