



विशाखपट्टणम क्षेत्रीय केंद्र, भा.कृ.अनु.प. – केन्द्रीय समुद्री मात्स्यिकी अनुसंधान संस्थान

Visakhapatnam Regional Centre
ICAR-Central Marine Fisheries Research Institute



Invites application for

Training on **Breeding and Seed production of Cultivable marine finfishes**

पालन योग्य समुद्री पख मछलियों का प्रजनन एवं बीज उत्पादन पर प्रशिक्षण



About the training programme:

The training programme is organised under All India Network Project on Mariculture (AINP – M) with an objective to impart various skills on the breeding and seed production of cultivable marine finfishes and develop trained man power in the niche area.

Importance of Marine Finfish seed production:

Mariculture is one of the fastest growing sub-sector of aquaculture in the world. In contrast to the global scenario, where mariculture of finfishes is a well-developed industry, where as in India, it is gradually emerging out from its infancy. One important aspect hindering the rapid progress of mariculture in the country is the unavailability of quality seeds of high value finfishes. However, in recent years, with consistent efforts of ICAR-Central Marine Fisheries Research Institute (CMFRI), breeding and seed production of several commercially important species increases the food fish basket of the country. ICAR-CMFRI has successfully developed seed production technology for pompano (*Trachinotus mookalee* and *Trachinotus blochii*), cobia (*Rachycentron canadum*), grouper (*Epinephelus coioides*), snapper (*Lutjanus johnii*) and breams (*Lethrinus lentjan* and *Acanthopagrus berda*), for the first time in the country. Almost a million seeds has been continuously and consistently produced in the last few years and have been distributed to research institutes, state government owned facilities and private entrepreneurs for nursery rearing and grow-out. However, commercial seed production, as envisaged is the only possible way to increase the availability of marine finfish seeds for the marine finfish production in the country. Unless the technology not transformed to develop skilled manpower, it may remain in laboratory. Hence, the present training programme was envisaged with an idea to provide the required technical know-how to the hatchery operator and technicians, on large-scale marine seed production of cultivable species with especially reference to Indian pompano, John's snapper and orange spotted grouper at Visakhapatnam Regional centre of ICAR-CMFRI.

Duration: 5 days (18th to 22nd March, 2024)

Who can apply?

Hatchery technicians, Entrepreneurs, Researchers, Students, State government Fisheries and Extension officials

Maximum participants:

Maximum of 25 numbers of participants; **Last date of application: 08-03-2024.**

Locations:

ICAR-CMFRI, Visakhapatnam Regional Centre, Ocean View Lay-out, Pandurangapuram, Behind Aqua sports complex, Andhra University Post, Visakhapatnam, Andhra Pradesh – 530003.

How to reach:

Visakhapatnam is well connected by air, rail and road to most neighbouring regions and important cities, towns, etc.

Contact person:

Mr. Vamsi Balla, Senior Technical officer: **Contact + 91-9490845459**
Please send application to e-mail: vskpmariculture@gmail.com

Training Coordinator:

Dr. Ritesh Ranjan, Senior Scientist, Mariculture Division, Visakhapatnam Regional Centre of ICAR-CMFRI.

Funding source:

All India Network Project on Mariculture (AINP-M)

Accommodation:

Selected participants should arrange their own accommodation. However, limited accommodation facilities available at the Indian Pompano Farmers “guest house” at the Centre and will be allotted based on the request.



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APPLICATION FORM

(Please fill up the form and send to the above contact by email)

Training Programme on

“Breeding and Seed production of Cultivable marine finfishes”

Name	
Sex	
Date of Birth	
Educational Qualification	
Designation	
Present employer address (for employees)	
Institutional details (for students)	
Address for correspondence (with phone and email)	
Relevance of the training to the applicant (Please justify the use of the training programme for your professional career)	

It is certified that the information furnished above is correct to the best of my knowledge

Signature of the applicant with date