



CENTRAL MARINE FISHERIES RESEARCH INSTITUTE

(Indian Council of Agricultural Research)

Kochi - 682 018

Technologies / Products



CMFRI - In service to the Nation

Established in 1947, the Central Marine Fisheries Research Institute has been addressing research and development issues in marine capture fisheries and mariculture with the objective of ensuring sustainability and food security.

Our Vision

Sustainable marine fisheries through management intervention and enhanced coastal fish production through mariculture for improved coastal livelihoods.

Our Mission

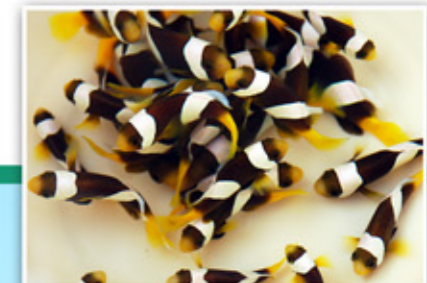
To develop an integrated Marine Fisheries Management Policy to sustain the marine fisheries and augment production through open sea farming and protect the nursery grounds and habitats.



Open sea cage



Cobia fingerlings



Brood stock of marine ornamental fish

Services Offered by CMFRI

Consultancy Services

Fisheries resources conservation and management, Artificial reefs deployment, Mariculture technologies, Marine ornamental fish Hatchery technologies, Open sea cage culture, Fish Stock assessment and related computer software, Underwater diving, Sampling methodology, Impact assessment, DNA profiling and Bioprospecting.

Analytical Services

Water analysis for temperature, salinity, dissolved oxygen, inorganic phosphate, nitrite, silicate, COD, pH, ammonia, BOD, metals and environmental parameters, Mud/Sediment analysis (pH, organic carbon, available phosphorus, available potassium, texture, heavy metals) Taxonomical identification, Feed composition analysis, Shell identification, Electron/stereo microscopic work and Disease diagnostics.

eprints@cmfri - the largest open access repository of marine fisheries in the world.



Presentation of Award to SHG leader



Green Algal extract (GAe)



Green Mussel extract (GMe)



VARNA: The Marine Ornamental Fish Feed



Harvested Pompano from cage



Pop Up Satellite Tagging of Yellowfin Tunas

Head Quarters: Kochi

Regional Centres: Mandapam Camp, Visakhapatnam, Veraval

Research Centres: Mumbai, Karwar, Mangalore, Calicut, Vizhinjam, Tuticorin, Chennai and 15 field centres.