

ICAR - Central Institute of Brackishwater Aquaculture, Chennai

INSTITUTE FUNDED PROJECTS

Sl. No.	Project Title
1	Novel approaches for technology refinement and upscaling of diversified systems and species of shrimp for sustainable development
2	Breeding biology and larviculture of candidate crustacean species of brackishwater aquaculture
3	Application of improved techniques for captive maturation, assessment of reproductive biology, system development of induced breeding, larval rearing and seed production of brackishwater candidate finfish species.
4	Development and evaluation of novel culture technologies for candidate brackishwater finfishes for sustainable aquaculture
5	Prevention and management strategies for viral, microbial diseases of candidate species in brackishwater aquaculture
6	Abiotic stress management for enhanced productivity and environmentally sustainable shrimp farming
7	Application of advanced molecular and bioinformatic tools for improvement of brackishwater fish and shellfish
8	Novel approaches for development and improvement of sustainable shrimp and fish feeds
9	Research on socio-economic, frontline extension and information technology for sustainable brackishwater aquaculture sector
10	Technological backstopping and promotion of sustainable aquaculture in west coast with particular reference to the state Gujarat
11	Development and dissemination of economically viable and sustainable brackishwater aquaculture technologies for livelihood improvement of small and marginal farmers of Indian Sundarbans.