



ICAR-CIBA - a nodal R&D agency working in brackishwater aquaculture for the past three decades with a vision of environmentally sustainable, economically viable and socially acceptable aquaculture technologies, system interventions, technology backstopping and policy inputs by the institute, contributing to economic benefits of the sector which has already recorded annual export revenue of ₹ 20,000 crores apart from domestic consumption.

CIBASTIM – SHRIMP GROWTH PROMOTER

ICAR-CIBA

Culture intensification with high stocking density is the key for economic success.
Overcrowding leads to stress and diseases.
Immune stimulation is key for disease prevention and growth promotion.

Features of CIBASTIM

- Selected microbial based product for application along with feed as top dressing
- Indigenous technology
- Safe for application
- Cost effective compared imported products
- Easy to apply



CIBASTIM Technology transferred/Commercialized

Rajshree bio solution Pvt Limited, Theni- with value of Rs. 2037600, and 3 % royalty

Licensing for international trade in progress

Impacts of CIBASTIM

Increased Shrimp Production – 89.51 lakh tons

Increased production due to technology- Rs.1,290 crores



Harvested *Penaeus indicus* at Kakdwip Research Centre of ICAR-CIBA

Services Offered

- Detailed Project Report including sourcing of equipment, chemicals and reagents
- Training of technical personnel
- Transfer of technology on non-exclusive basis
- Commercialised to Ms. Rajshree Biosolutions, Coimbatore

Sources

Imunostimulant Cibastim; <http://www.icar.org.in/files/IR-April-June-2011.pdf>

Trademark Information; <https://www.quickcompany.in/trademarks/2893376-cibastim>

MOU with Rajshree Biosolutions; <http://www.ciba.res.in/index.php/mou-with-rajshree-biosolutions>

“Brackishwater aquaculture for food, employment and prosperity”

ICAR-Central Institute of Brackishwater Aquaculture

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