

# AQUAPRENEURSHIP

*Institute Industry Interface*

**PROGRAM PROPOSAL - 2021**

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*“Institute Industry Interface  
through virtual mode”*

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**Agrinnovate + ICAR**



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# **Institute Industry Interface in Aquaculture/ Fisheries**

## **Context of the Proposal**

Agrinnovate India Limited and ICAR is looking to conduct a branding and marketing exercise to spread awareness about Aquaculture/ Fisheries Technology developed by Fisheries based ICAR institutions via virtual mode.

## **Date and Time**

25<sup>th</sup> February 2021, 10:00 am – 02:00 pm

## **Brief Intro**

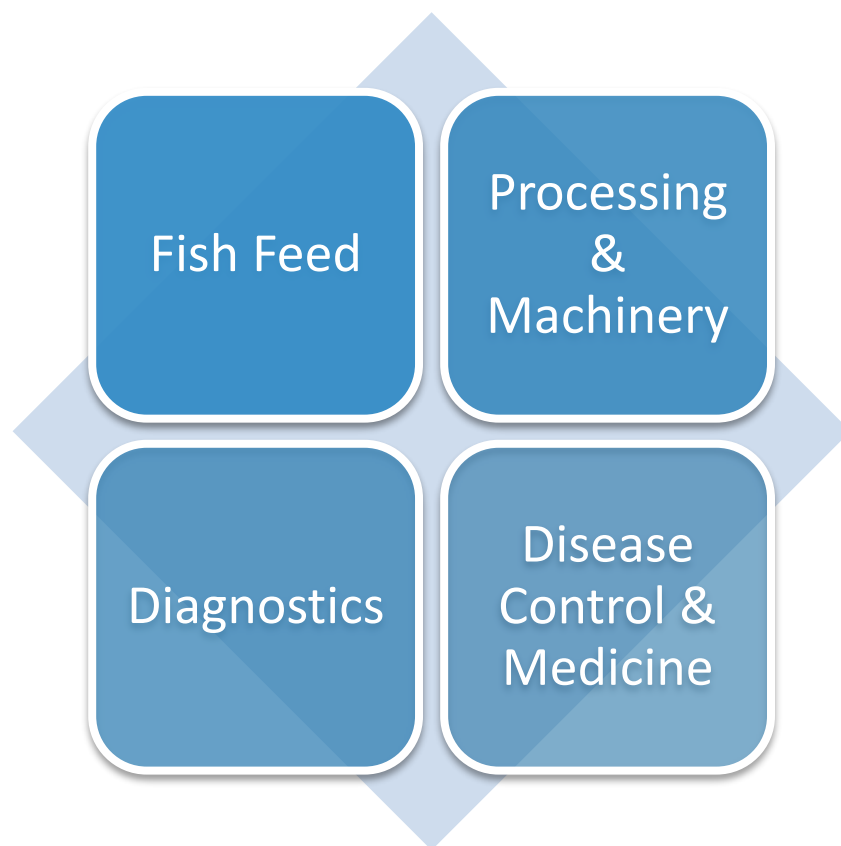
Agrinnovate India Limited is a Govt. of India enterprise, established under Department of Agricultural Research and Education (DARE), Ministry of Agriculture. Agrinnovate serves as a bridge between industry and Agricultural research by transferring technology, originated in the Indian Council of Agricultural Research (ICAR).

The Indian Council of Agricultural Research (ICAR) is an autonomous organization under the Department of Agricultural Research and Education (DARE), Ministry of Agriculture and Farmers Welfare, Government of India. The ICAR has played a pioneering role in ushering Green Revolution and subsequent developments in agriculture in India through its research and technology development that has enabled the country to increase the production of food grains by 5.6 times, horticultural crops by 10.5 times, fish by 16.8 times, milk by 10.4 times and eggs by 52.9 times since 1950-51 to 2017-18, thus making a visible impact on the national food and nutritional security.

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## Theme Areas

Focus of each interactive session will be aligning the industry representatives about the innovative technologies and research initiatives of ICAR institutions. Program will cover following modules and case studies:



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## Tentative Program Schedule

Time	Session
10:00-10:15 am	Program Inauguration (DDG, Fisheries Science)
10:15-10:30 am	IP Rights and Technology Commercialization (ADG, IP&TM)
10:30-11:00 am	ICAR- Central Institute of Freshwater Aquaculture (CIFA)
11:00-11:30 am	ICAR- Central Institute of Brackishwater Aquaculture (CIBA)
11:30-12:00 pm	ICAR- Central Institute of Fisheries Technology (CIFT)
12:00-12:30 pm	ICAR- Directorate of Coldwater Fisheries Research (DCFR)
12:30-01:00 pm	ICAR- Central Institute of Fisheries Education (CIFE)
01:00-01:30 pm	ICAR- Central Inland Fisheries Research Institute (CIFRI)
01:30-02:00 pm	Way Forward (CEO, Agrinnovate)

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## Tentative List of Speakers

Dr. Joykrushna Jena, Deputy Director General, Fisheries Science

Dr. Sanjeev Saxena, ADG, ICAR-IP&TM

Dr. Sudha Mysore, CEO, Agrinnovate India

Dr. Basanta Kumar Das, Director, ICAR-CIFRI

Dr. George Ninan, Principal Scientist, ICAR-CIFT

Dr. Priyabrat Swain, Principal Scientist, ICAR-CIFA

Dr. Prasanna Kumar Patil, Principal Scientist, ICAR-CIBA

Dr. Amjad K. Balange, Principal Scientist, ICAR-CIFE

Dr. B. B. Nayak, Principal Scientist, ICAR-CIFE

Dr. M. A. Hassan, Principal Scientist, ICAR-CIFRI

Dr. N.K. Barik, Senior Scientist, ICAR-CIFA

Dr. C.O. Mohan, Senior Scientist, ICAR-CIFT

Dr. R Geeta, Scientist, ICAR-CIBA

Dr. Neetu Shahi, Scientist, ICAR- DCFR

Dr. M. S. Akhtar, Scientist, ICAR- DCFR

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## Brief about ICAR Institutes and Research Centers

- **ICAR- Central Institute of Freshwater Aquaculture (CIFA)**, Bhubaneswar, Odisha, is involved in research and development in freshwater aquaculture. The institute has over the years significantly contributed to the growth of this sector by developing and standardizing new technologies for increasing production and productivity.
- **ICAR- Central Institute of Brackishwater Aquaculture (CIBA)**, Chennai, Tamil Nadu serves as the nodal agency for the development of brackishwater aquaculture in the country.
- **ICAR- Central Institute of Fisheries Technology (CIFT)**, Cochin, Kerala is the only national center in the country where research in all disciplines relating to fishing and fish processing is undertaken.
- **ICAR- Central Inland Fisheries Research Institute (CIFRI)**, Kolkata, West Bengal strives for knowledge-based management of inland open waters for sustainable fisheries, conservation of aquatic biodiversity, integrity of ecological services and to derive social benefits from these waters.
- **ICAR- Directorate of Coldwater Fisheries Research (DCFR)**, Bhimtal, Uttarakhand take up the research investigation on capture and culture aspects with a focus on exotic and indigenous coldwater fish species.

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- **ICAR- Central Institute of Fisheries Education (CIFE)**, Mumbai, Maharashtra is a Deemed to be University and institution of higher learning for fisheries science in Mumbai, India. CIFE has over four decades of leadership in human resource development with its alumni aiding in the development of fisheries and aquaculture worldwide, producing notable contributions to research and technological advancements to its credit.
  - **ICAR- Central Marine Fisheries Research Institute (CMFRI)**, Kochi, Kerala is a leading tropical marine fisheries research institute in the world. The Institute is maintaining the National Marine Fisheries Data Centre (NMFDC) with over 9 million catch and effort data records from all maritime states of India of more than 1000 fished species.
  - **ICAR-National Bureau of Fish Genetic Resources (NBFGR)**, Lucknow, U.P undertakes research related to the conservation of fish germplasm resources of the country. The Institute's vision is assessment and conservation of fish genetic resources for intellectual property protection, sustainable utilization and posterity.