



**TAMIL NADU Dr. J. JAYALALITHAA FISHERIES UNIVERSITY
&
NATIONAL FISHERIES DEVELOPMENT BOARD**

Jointly Organising

1st

**INDIAN FISHERIES STUDENTS INNOVATION
& STARTUP CONFERENCE**

Reimagining Indian Fisheries @ 2047

Date: 14th & 15th March, 2025

Venue: Madhavaram, Chennai, Tamil Nadu

EVENTS

FISHATHON 1.0

Startup Hackathon

RIPPLE

Pep Talks

TECHNICAL SESSION

Poster Presentations



ABOUT IFSISC

The **Indian Fisheries Students Innovation & Startup Conference (IFSISC) 2025**, with the theme of **“Reimagining Indian Fisheries @ 2047,”** aims to provide a unique platform for all the fisheries students across India to present their innovative ideas and research works. This conference also aims to provide networking opportunities and strengthen the scientific temperament among the fisheries graduates. The alumni engagement in IFSISC will inspire professional-cum-leadership development and foster an entrepreneurship culture among the participants. This conference will host plenary sessions, a panel discussion, a startup hackathon, pep talks, poster presentations, and oral presentations structured in diverse panels. The **first edition** of the conference will focus on seven thematic areas to showcase the best works in fisheries innovation to the national audience.

THEMATIC AREAS

1. Cutting-edge Technologies for Sustainable Aquaculture
2. Seafood Processing & Post-Harvest Innovations
3. Advances in Genetics & Biotechnology
4. Exploring Innovative Solutions: Resource & Environment Management
5. New Frontiers in Fishing Technology & Fisheries Engineering
6. Market Dynamics & Socio-economic Trends in Fisheries
7. Entrepreneurship & Startup Innovation

CALL FOR IDEAS/ ABSTRACTS

1. FISHATHON 1.0

Innovative ideas to address problems faced by the fisheries sector and boost fish production are invited under the theme "Reimagining Indian Fisheries @ 2047." The accepted ideas will be presented as prototypes/working models during the live pitch. The winners will get the opportunity to launch their startups with the support of Fisheries and Aquaculture Investors.

2. POSTER PRESENTATIONS

Abstracts are invited on the above thematic areas for poster presentations. Submission of abstracts for poster presentations should follow the guidelines.

Awards

The best presentations in each session will be awarded.

WHO CAN APPLY

The conference is open to young fisheries graduates from various Fisheries Colleges / Institutes across India. All undergraduates and postgraduate students nominated as individual or team (minimum 2 and maximum 10) by their respective Fisheries Colleges / Institutes are invited to participate in the event.

GUIDELINES

Abstract Submission

Abstracts for FISHATHON 1.0 and Poster Presentations shall be submitted within the thematic area given in brochure.

Abstract should not exceed 150 words. The abstract should succinctly describe the project, including the problem statement, the solution or prototype, key features, and the expected impact. Submit the abstract in a Word document.

Prototype/Working Model Presentation

Ensure that your prototype or working model is functional and well-tested before the event. Bring all necessary materials for the setup, including power sources, cables, and other equipment. Follow any size or space limitations provided for displaying prototypes or working models. Be prepared to give a live demonstration of your prototype during the event. Explain its working mechanism, key features, and potential use cases.

Poster Presentation

The poster size will be intimated during acceptance of abstract. Poster shall include clear and concise title of your project, brief background information on the problem you are addressing, key outcomes or findings from your project, key takeaways, impact, and potential future work. Use high-quality visuals (diagrams, graphs, and images) to support your points. Ensure the poster is visually appealing and well-organized.

REGISTRATION LINK

<https://docs.google.com/forms/d/e/1FAIpQLSeuAgm-5s9-kf7PQghPnClSQp0os5loIDxpEiVp2vmHYw-ePQ/viewform>

REGISTRATION FEE

Students (single / each member of team) = Rs. 1000

BANK DETAILS

Account name : TNJFU Alumni Network
Account number : 6688264832
Bank name : Indian Bank
Branch : Melavanjore
IFSC Code : IDIB000M318



Start of Registration — | **15.12.2024**

**Last date of submission
of ideas/abstracts** — | **10.02.2025**

Notification of acceptance — | **15.02.2025**

ORGANISING COMMITTEE

Patron

Dr. N. Felix

Vice-Chancellor, TNJFU, Nagapattinam

Co – Patron

Dr. Bijay Kumar Behera, Chief Executive, NFDB, Hyderabad

Convenor

Dr. B. Ahilan, Dean Academics, FC&RI, Thoothukudi

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Dr. S.A. Shanmugam, Prof. FBS, IFPGS, Chennai

Organising Secretary

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Dr. E. Suresh, Asst. Professor, IFPGS, Chennai

Dr. D. Kesavan, Asst. Professor, CoFE, Nagapattinam

Dr. N. Muralidharan, Asst. Professor, Dr.MGR FC&RI, Chennai

TRANSPORTATION & ACCOMODATION

- Ground transportation services will be available on arrival and departure from Chennai.
- Free accommodation will be provided for the students of other Universities on sharing basis.

Note: Fixed Travel Allowances (11nd Sleeper Train Fare) and Food will be given to the students.

CONTACT DETAILS

The Convenor / Organising Secretary

Indian Fisheries Students Innovation & Startup Conference (IFSISC)

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