

# 2<sup>nd</sup> Indian Fisheries Outlook 2025

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Jointly hosted by:



Professional Fisheries Graduates Forum  
Inland Fisheries Society of India  
College of Fisheries, OUAT  
Odisha Fisheries College Alumni Association Rangeilunda

## Theme

Envisaging Blue Transformation in Indian Fisheries and Aquaculture

## Patrons



Prof. Pravat Kumar Roul  
Vice-Chancellor, OUAT



Dr. Joykrushna Jena  
DDG (Fisheries Science), ICAR



Shri. Suresh Kumar Vashishth, IAS  
Principal Secretary, FARD



Dr. Bijay Kumar Behera  
Chief Executive, NFDB

## Conveners



Prof. Santosh Kumar Udgata  
Dean, College of Fisheries (OUAT)



Dr. Basanta Kumar Das  
Director, ICAR-CIFRI

## Co-Conveners

Shri. M. R. Mohanty, President, OFCAAR  
Dr. B. B. Nayak, Head FRPHM Division, ICAR-CIFE  
Dr. A. K. Balange, Head IARI, Assam & Secretary, PFGF  
Dr. A. K. Das, Principal Scientist, ICAR-CIFRI & Secretary, IFSI  
Dr. P. C. Das, Principal Scientist & Head APED, ICAR-CIFA  
Dr. K. N. Mohanta, Principal Scientist & Head FNBPD, ICAR-CIFE  
Dr. A. Panigrahi, Principal Scientist, ICAR- CIBA

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Dr. A. K. Sahoo, Senior Scientist, ICAR-CIFRI  
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Dr. H. S. Swain, Scientist, ICAR-CIFA

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Dr. S. K. Bhuyan, Asso. Prof. CoF OUAT  
Dr. S. K. Patra, Asso. Prof. CoF OUAT  
Dr. N. K. Sial, Asst. Prof. CoF OUAT  
Dr. A. Acharya, Executive Body Member OFCAAR  
Ms. A. Jena, Joint Secretary, OFCAAR

## Date

12-14 July, 2025

## Venue

College of Fisheries, OUAT,  
Berhampur, Odisha

Organizing Partners:



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**Mr. G. S. Nanda**, DoF, Odisha  
**Mr. S. C. Behera**, DoF, Odisha  
**Mr. B. B. J. Sahu**, DoF, Odisha

## Conference Background

Fisheries and aquaculture provide significant opportunities to combat hunger, enhance nutrition, reduce poverty, drive economic growth, and promote the sustainable use of natural resources. As the fastest-growing food production sector, aquaculture holds immense potential to meet the increasing global demand for fish. India plays a vital role in the global fish supply, being the third-largest fish-producing country and the second-largest in aquaculture. The Blue Revolution marked a transformative phase in India, highlighting the critical role of the fisheries and aquaculture sector. Recognized as a sunrise industry, this sector is poised to contribute substantially to the nation's economy in the near future. In recent years, Indian fisheries have experienced a significant transition from marine-based activities to a greater emphasis on inland fisheries. However, the sector faces numerous challenges, including climate change, pollution, water abstraction, biodiversity loss, overfishing, and unregulated aquaculture expansion. The sustainable management and conservation of aquatic resources have become pressing priorities. Emerging technologies, scientific innovations, and integrated policy frameworks are crucial to achieving long-term sustainability in this sector. Strengthening capacity building, ensuring stakeholder participation, and promoting climate-resilient practices will be essential to realizing the vision of a Blue Transformation. In this context, the seminar aims to deliberate on 'Envisaging Blue Transformation in Indian Fisheries and Aquaculture,' focusing on strategies for a sustainable and resilient future.



### Professional Fisheries Graduate Forum (PFGF)

Professional Fisheries Graduates Forum (PFGF) was nurtured since 2001. It was registered as a de facto national body of Fisheries Graduates (Registration Number: 251/2002) in the office of Charity Commissioner, Mumbai under the Society Registration Act on 14th February 2002. The support extended by Dr. S. Ayyappan, the then DDG, ICAR along with wholehearted guidance of eminent scientists like Dr. Panjab Singh, former DG, ICAR, Dr. H.P.C. Shetty, Dr. K. V. Devaraj, Dr. J.V.H. Dixitulu laid a strong foundation for the organization. The forum functions with its headquarters at Central Institute of Fisheries Education, Mumbai – the National Fisheries University, and has regional chapters at 12 states across the country.

### Inland Fisheries Society of India (IFSI)

It is one of the oldest scientific societies in India. The Society promotes fisheries research and development in Asia. It regularly organizes national and international scientific events and has the distinction of uninterrupted publication of “Journal of the Inland Fisheries Society of India”, a leading journal in the field of fisheries, since 1969.

### College of Fisheries, OUAT, Berhampur

The College of Fisheries, Rangeilunda, under the Odisha University of Agriculture and Technology (OUAT), Bhubaneswar was established in the year 1981. It is the 5th Fisheries College of India and first one in Eastern India. The College is situated at Rangeilunda, adjacent to the Regional Institute for Training on Extension and is in the vicinity of Berhampur University, Bhanja Bihar. The mandate of the College is to produce professional manpower in Fisheries Science at B.F.Sc., M.F.Sc. and Ph.D. levels; to carry out need based research and generate improved technologies in fisheries sector and also to disseminate the science and technology in aquaculture, fisheries and post-harvest technology to the farmers, fishermen and rural/urban unemployed youths through extension education.

### Odisha Fisheries College Alumni Association Rangeilunda (OFCAAR)

Odisha Fisheries College Alumni Association, Rangailunda (OFCAAR) started in the year of 1991 - 92 by a group of like-minded alumni under the guidance of Prof. P C Thomas, has been enjoying the patronage and support from its members. Over 1024 graduates passed out from the portals of the college and are contributing significantly for the development of the Alumni and the Alma mater. Its mission is to create unity and brotherhood among all alumni of CoF, Rangailunda. This also creates an opportunity to interact with past and present students of the College.

### Conference Sessions

Seven sessions to be conducted within the three days of the conference are as follows:

1. Conference (Oral and Poster Presentations) on 7 sub-themes
2. P.C. Thomas lecture series
3. PFGF and IFSI Award Presentation
4. Extension Functionaries – Academia – Scientists Conclave
5. Kisan Mela
6. Innovation in Aquaculture and Fisheries
7. PFGF and OFCAAR Interaction Session

### Conference Sub-themes

- Eco-conscious & Climate Adaptive Aquaculture
- Innovations in Aquatic Animal Health & Disease Management
- Socio-economic Dimensions for Sustainable Fisheries & Aquaculture
- Responsible Fisheries and Aquatic Ecosystem Management
- Post-Harvest Processing, Value-addition & Food Safety
- Aquafeed Technology & Nutrigenomics Applications
- Emerging Trends in Fish Genetics & Biotechnology

Conference Awards

Best oral and best poster presentation will be awarded with a medal and scroll.

**IFSI Gold Medal for distinguished researcher:** IFSI will felicitate distinguished researchers in the field of fisheries science with medals instituted in the name of Late Dr. Hiralal Choudhury, Dr. S. Ayyappan, for researchers in 35-45 age groups and in the name of Dr. J. K. Jena and Prof. A. P. Sharma for researchers below 35 years. For these Gold medals, eligible researchers may send three copies of their biodata and full paper of the work they intend to present in the Conference, in an envelope to the address 'Inland Fisheries Society of India, ICAR-CIFRI, Barrackpore -700 120, Kolkata, West Bengal'. Please note to write 'Application for IFSI Gold Medals' on the envelope. The document should reach to the IFSI latest by 15.06.2025.

PFGF Awards

**Young Fisheries Talent Search Award:** Undergraduate students (B.F.Sc) are invited to actively participate in the conference by showcasing their innovative ideas through posters or models. Submissions can be made individually or in groups (maximum of three students per group). Attractive cash prizes of ₹25,000 for the winner and ₹20,000 for the runner-up will be awarded. All participating students will receive a certificate of participation along with reimbursement of sleeper class train fare. All PFGF awards will be given during the inaugural ceremony.

Registration Fees:

	In-Person
Professionals/ Scientists/ Teachers/ Govt. Officers/ Executives	Rs. 6000/-
Research Scholars/ Other PFGF*/ OFCAAR Members*	Rs. 4000/-
Students	Rs. 2000/-

Note: To qualify for student category, one has to submit an Identity Card/ approval from Head of the Institution, where studying. (\*): Those are not Govt. or Private employees

Spot registration: Additional fees of Rs. 1000/-

Exhibition Stall & Advertisement Fees

Categories	Gold	Platinum
Tariff	Rs. 1,50,000	Rs. 2,50,000
Benefits	<ul style="list-style-type: none"><li>One Free Exhibition Stall</li><li>One Free Registration</li><li>Logo display in Conference Venue</li></ul>	<ul style="list-style-type: none"><li>One Free Exhibition Stall</li><li>Two Free Registration</li><li>Logo display in Conference Venue</li><li>Insertion of Company Literature in kit</li></ul>
Advertisement	<p>Gold</p> <p>Rs. 50,000 Inside Full Page (B/W)</p>	<p>Platinum</p> <p>Rs. 50,000 Inside half Page (Colour) Rs. 1,50,000 Full back side cover page (Colour)</p>

Who Should Attend

2nd Indian Fisheries Outlook 2025 is designed for fisheries professionals, academicians, scientists, researchers, students, research institutions, Universities, government officials, policy makers and others engaged in activities related to education, research, business and entrepreneurship in fisheries and aquaculture.

Important Dates

Last Date of Submission of Abstract: 30th June, 2025

Online Registration: 1st May, 2025 Onwards



## **Guidelines for Abstract Submission**

Authors should submit abstract in Times new roman, font 12 with double spacing with a margin of at least 2.5 cm on all sides of the page. Characters/word count should not exceed 200 words. The names of all authors should be mentioned after the Title in italics. Please provide e-mail id and phone number of presenting author along with affiliations. Please give asterisk (\*) for the name of presenting author (Name in Bold). Abstract should be followed by 4-5 keywords relevant to the research work mentioned in abstract. Authors must mention the theme under which they are submitting the abstract. For preventing discrepancies in page layout, the document file should be in word 97-2003 file format. All abstracts are to be submitted via official mail id (fisheriesoutlook2@gmail.com) on or before 30<sup>th</sup> June, 2025.

Proceedings of the seminar will be published in the form of Book/Journal. Authors are requested to prepare their full-length paper as per the guidelines of Journal of Inland Fisheries Society of India special issue

## **Accommodation of Delegates**

Accommodation will be arranged for the delegates on first come first serve basis at College of Fisheries, Rangeilunda, Berhampur. Participants may book their accommodation at any hotels near the venue, i.e. Gopalpur-on-sea/ Berhampur town. Contact may be made to the conference team for any assistance for accommodation. Common transport will be arranged from the respective hotels/ place of accommodations to the venue of the conference at fixed time. Delegates are requested to arrange their TA/DA on their own. For further assistance, please contact Dr. M. K. Tripathy (Email: mtripathy.ouat@gmail.com; Ph: 9437150591).

## **Tour**

Post conference tours could be arranged to make a visit to famous places in Ganjam and Gajapati districts of Odisha. Interested delegates have to inform their plan well in advance on payment basis.



**Jirang Monastery**



**Chillika Lake**



**Taratarini Temple**



**Olive Ridley Nesting Ground**

### **Contact Details**

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**2nd Indian Fisheries Outlook-2025**  
**Theme: Envisaging Blue Transformation in Indian Fisheries and Aquaculture**  
**Date: 12-14 July 2025 | | College of Fisheries, OUAT, Berhampur, Odisha, India**

**Registration Form**

**Delegates' Purpose:** Chair/Co-Chair/Oral/Poster/Participation/Sponsor

1. **Name** (Ms./Mr./Dr.).....
2. **Member of PFGF/IFSI:** Yes/No, **If Yes Provide Membership ID**.....
3. **Gender:** M/F.....
4. **Designation**.....
5. **Title of the Abstract (if any):** .....  
.....  
**Abstract No.** .....
6. **Full Address:** .....  
.....
7. **Contact Details (Mobile no. & E-mail id):** .....
8. **Number of Accompanying Person(s) (Above 6 Years of age) and Name(s):**.....
9. **Accommodation:**    Required/    Not    required    (Number    of    members    &    dates):  
.....
10. **Details of the Registration Fee Paid: Cash/NEFT**.....
  - a) **Amount (Rs.)** .....
  - b) **Transaction / Reference No.**.....

**Signature of Participant**

**BANK DETAILS:**

**Account Name: Secretary, IFSI**  
**Account No.: 11278716505**  
**Bank: State Bank of India**  
**IFSC Code: SBIN0000029**  
**Branch: Barrackpore**

- Registration form with fees details must be sent through mail: [fisheriesoutlook2@ouat.ac.in](mailto:fisheriesoutlook2@ouat.ac.in); [fisheriesoutlook2@gmail.com](mailto:fisheriesoutlook2@gmail.com)
- Photocopy of the form is also acceptable.