

**Training programme under TSP**

**Nanotechnology in fisheries and allied sectors: Applications and future prospects**

**September 2 – 6, 2024**

**Venue – ICAR Central Institute of Fisheries Technology  
Kochi**

**Course Director:  
Dr. Muhamed Ashraf P.**

**Course coordinator:  
Dr. Manju Lekshmi N.**

**ICAR - Central Institute of Fisheries Technology (CIFT)**

Willingdon Island, Matsyapuri P. O., Cochin-682 029, Kerala



## Topics to be covered

- Introduction to nanotechnology
- Applications of nanomaterials in fisheries
- Synthesis of nanomaterials from natural sources
- Inorganic and organic nano materials: Sources, properties and application
- Characterization of nanomaterials
- Nano sensor development and application
- Nano composites for biodeterioration and biodegradation

## Eligibility

- MSc Chemistry, Physics, Biology, Fisheries and allied Sciences (completed/final year)
- Must be a Scheduled tribe (ST) student

## How to apply

- Fill the form and send to [ftdscsp@gmail.com](mailto:ftdscsp@gmail.com)
- Application form received till 5 pm 20/08/2024 will be considered
- Selected candidates will be informed before 28/08/2024
- Only **10 students** will be selected based on the eligibility
- Travel by second class train, shared accommodation and food may be provided

## Contact details

Dr. P. Muhamed Ashraf P.

Course Director

Email: [ftdscsp@gmail.com](mailto:ftdscsp@gmail.com)

Mobile: 9895479974

**APPLICATION FORM**  
**5-Day Training Programme under TSP on**  
**Nanotechnology in fisheries and allied sectors: Applications**  
**and future prospects**  
**(02 – 06, September, 2024)**

Name of the candidate	
Date of Birth (DD-MM-YYYY)	
Gender (Male/ Female)	
Father's/Mother's name Caste	
Educational qualification(UG and PG)  *Name of the University & College,  Year, Discipline/Subject, OGPA/  Percentage Mark	
Address (With state name and PIN code)	
Mobile No.	
Email ID	

**Note: Attach the copy of caste certificate (ST)**

I hereby declare that the particulars given above are correct to the best of my knowledge.

Date:

(Signature of the candidate)