

Registration



To Register, Scan the QR Code or Click on the Link
Below: INDEE3-Workshop-Link

 **The last date of registration is: 25th June 2026**

Workshop Conveners

Prof. Maddali Ramgopal
Mechanical Engg. Dept.
IIT Kharagpur

Dr. Manoj P. Samuel
Principal Scientist
ICAR-CIFT, Kochi

Dr. Murali S
Scientist
ICAR-CIFT, Kochi

Workshop Coordinators

Dr. Ronanki Suresh
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National Workshop
on

Natural Refrigerant-based Systems for Seafood Industry

3rd July 2026

Time: 9:00 AM to 5:00 PM

Venue: ICAR-CIFT, Kochi, Kerala

Organized by

Indian Institute of Technology, Kharagpur

ICAR-Central Institute of Fisheries Technology, Kochi

In Association with
Bell Foods Group, Kochi

Cochin Food Tech Pvt. Ltd., Kochi

Sponsored by

Norwegian Ministry of Foreign Affairs under INDEE3 Project



Norwegian Embassy
New Delhi



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Norwegian
Environment
Agency



INDEE³



Programme Schedule

Time	Activity
9:00 - 10:00	Registration
10:00 - 10:05	Welcome Address Dr. Manoj P.Samuel, ICAR-CIFT, Kochi
10:05 - 10:10	Opening Remarks Prof. M. Ramgopal, IIT Kharagpur
10:10 - 10:20	Presidential Address Dr. George Ninan, Director, ICAR-CIFT, Kochi
10:20 - 10:40	Inaugural Address Adv. V.E. Abdul Gafoor, Hon'ble Minister for Fisheries, Govt. of Kerala
10:40 - 10:50	Speech by Guest of Honour Shri Alex K. Ninan, Vice President, Seafood exporters Association of India
10:50 - 10:55	About INDEE3 Dr. Sarun Kumar Kochuni, Post-Doc, NTNU, Norway
10:55 - 11:00	Vote of Thanks Dr. Murali S, ICAR-CIFT, Kochi
11:00 - 11:15	High Tea+ Networking

12:00 - 12:15	Natural Refrigerant-based Systems for Seafood Processing Industry	Prof. M. Ramgopal Professor, IIT Kharagpur
12:15 - 12:30	Natural Refrigerant R290 based cooling system and assuring safety	Prof. M. S. Dasgupta Senior Professor, BITS Pilani, Pilani Campus
12:30 - 12:45	Carbon Dioxide/Ammonia Cascade System for Seafood Industry	Mr. Saju George Director, CF Tech, Kochi
12:45 - 13:00	Case Studies on Natural Refrigerant based Systems in India	Dr Andrea Cavalet General Manager ,EPTA Middle East
13:00 - 13:30	Panel Discussion +Q&A Session	
13:30 - 13:35	Group Photo	
13:35 - 14:30	Lunch + Networking	
14:30 - 15:00	Visit to CO2-based Heating and Cooling System	Venue: ICAR-CIFT, Kochi
15:00 - 16:30	Travel and Visit to CO2-based Cascade System for Seafood Processing	Venue: Bell Foods, Kochi
16:30 - 16:45	High Tea+ Networking and End of Workshop	

Technical Sessions

11:15 - 11:30	Energy use Optimization in Seafood Industry: Case Studies	Dr. Murali S Scientist, ICAR-CIFT, Kochi
11:30 - 11:45	Cold Chain Solutions for Seafood: Processing to Transport	Dr. Parvathy U Scientist, ICAR-CIFT, Kochi
11:45 - 12:00	The Role of Technology in Transforming the Seafood Industry	Prof. Sherimon PC Chairman, Bell Foods Group, Kochi

