## INTERNATIONAL CONFERENCE ON SHIP & OFFSHORE TECHNOLOGY

The International Conference of Ship and Offshore Technology is a bi-annual event that began in 2009 with the joint organization of the Department of Ocean Engineering and Naval Architecture (OE & NA), Indian Institute of Technology Kharagpur and The Royal Institution of Naval Architects, UK.

The theme of the 8<sup>th</sup> International Conference on Ship and Offshore -India 2025 will be "Blue economy in the Maritime Industry". It will bring together members of the international maritime industry to present and discuss the latest developments in the design, analysis and construction of ships and offshore structure which will contribute towards sustainable growth and development of the global marine industry

The conference will have a broad scope including the following topics and sub-topics:

- Ship Design and Technology (Ship structure, Wave structure interaction, Hydroelasticity, Water wave mechanics, Ship machinery and installation)
- \* Ship Building and Repair
- \* Maritime Transportation and Ports (Inland Transportation, Recreational craft and maritime tourism)
- \* Green Energy Resources and Technologies
- Blue economy
- Underwater vehicles and deep sea mining

\* Application of AI in Maritime Technology The official language of the event is English

**Conference** Patron Director, IIT Kharagpur

# Conference Co - Chair

Vishwanath Nagarajan Prof, Dept. of OE & NA **IIT Kharagpur, India** 

Secretary

**Kiran Vijayan** 

**Organising Committee Members** 

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8<sup>th</sup> International Conference on Ship and Offshore Technology **ICSOT – 2025** 

# 1<sup>st</sup> Announcement and **Call for Papers**

# 12 – 13 December, 2025 **IIT Kharagpur, India**

**Conference** Website https://icsot.iitkgp.ac.in/2025

**Organizing Department Department of Ocean Engineering and Naval** Architecture **IIT Kharagpur** www.iitkgp.ac.in/department/NA

#### International Scientific Committee Members

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### ABOUT IIT KHARAGPUR

#### Kharagpur is the fifth largest city of West Bengal. It was chosen as the location for the first campus of the Indian Institute of Technology (IIT). The IITs are the premier technical education institutes in India and are internationally recognized for their academic and technical excellence. IIT Kharagpur started in the old Hijli Detention Camp where some of India's great freedom fighters toiled and sacrificed their lives for Indian independence. The history of IIT Kharagpur is intimately linked with the history of the Hijli Detention Camp. This is possibly one of the very few Institutions anywhere in the world which started life in a prison house. IIT Kharagpur will be celebrating its platinum jubilee in 2025 - 2026



# ABOUT THE DEPT. OF OCEAN ENGINEERING AND NAVAL ARCHITECTURE

The Department of Ocean Engineering & Naval Architecture was established in 1952. During more than 70 years of its existence, the department has made significant contributions to the development of shipbuilding and shipping industries in the country including the Indian Navy, Indian Coast Guard, DRDO and other allied organizations.

#### **KEY DATES**

#### For Abstract Submission: 15 Jun 2025 For Paper Submission: 31 Aug 2025 For Final Paper Submission: 10 Nov 2025



#### **REGISTRATION DETAILS**

Category	Fees (INR)
Delegates	₹15000
Authors (Non Student)	₹12000
Authors (Student)	₹6000
Accompanying Persons	₹3000

\* Registration fees will include copy of conference proceedings, evening reception on 11 Dec 2025 and the banquet dinner on 12 Dec 2025. No proceedings for accompany persons.