

2025 International Symposium on Ocean Technology



IEEE Oceanic Engineering Society



SYMPOL 2025

at the magnificent Shores of Great Cochin

10-12 December 2025



Main Theme

Technology for Sustainable Oceans

- ▶ Noise Mitigation
- ▶ Artificial Intelligence for Ocean Exploration

The Eighteenth Biennial Symposium on Ocean Technology, (SYMPOL 2025)

organised by department of electronics, cochin university of science and technology, kochi is scheduled to be held during 10-12 december 2025

CALL FOR PAPERS

Papers are invited for **SYMPOL 2025**. The papers prepared in the template downloadable from <https://sympol.cusat.ac.in> may be submitted online. Accepted papers will be published in the Proceedings of SYMPOL 2025 and IEEE Xplore.

STUDENT POSTER PROGRAM

Papers are also invited for the student poster program. All full-time postgraduate engineering/science students or research scholars enrolled in an accredited university are eligible to be considered for the student poster competition. For further details contact the SYMPOL Secretariat at sympol@cusat.ac.in or supriya@cusat.ac.in

TOPICS

- Underwater Sensor Technology
- Underwater Signal Processing
- Underwater Imaging
- Seismic Signal Processing
- Acoustic Holography
- Ocean Exploration Systems
- Remote Sensing
- Tsunami Warning Systems
- Underwater & Surface Communications
- Sonar Technology
- Electronic Navigation Aids
- Underwater Telemetry/Command & Control
- Marine Environment & Bioelectronics
- Marine Measurements & Data Logging
- Oceanography & Meteorology
- Marine Renewable Energy & Storage
- Underwater Acoustics & Acoustical Oceanography
- Non-acoustic Means for Underwater Applications
- Ocean Vehicles & Floating Structures
- Ocean Observing Platforms & Instrumentation
- NDE for Ocean Structures/Cables/Pipelines
- Offshore Structures & Technology
- Ocean Data Modeling & Information Management
- AI & Machine Learning in Ocean Technology

SCHEDULE

- Submission of Full Paper Text : 15th September 2025
- Submission of Final Paper : 29th October 2025
- Communication of Acceptance : 30th September 2025
- Symposium Dates : 10-12 December 2025

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