



# Tolani Maritime Institute

In association with  
The Institute of Marine Engineers (India), Pune Branch  
and  
The Institution of Engineers (India), Pune Local Centre  
proudly presents All India Seminar



# TRANSTECH'22

## 24 to 26 March 2022

A COMMON PLATFORM FOR ENGINEERING STUDENTS TO PRESENT TECHNICAL PAPERS ON

### Theme

## FUTURE TRENDS IN SHIPPING INDUSTRY

### Sub-Themes

#### Blue Economy

Industry 4.0 in Maritime Sector

Alternative Propulsion Systems

New Techniques and  
Advancements in FireFighting

IMO's GHG Strategy:  
How to Meet 2030 and 2050 Goals

Innovative Solutions  
for Ship-Shore Data Link for Real Time Monitoring

Maritime Education & Training  
Framework for Autonomous Vessel Operations

Technological Advancements in Navigation Communication  
and Search & Rescue in Maritime Industry



## PRIZES

#### PAPER PRESENTATION:

- 1st prize: Rs.10,000
- 2nd prize: Rs.6,000
- 3rd prize: Rs.4,000

Consolation Prize (2 nos.):  
Rs.2000/- each  
Prize for best paper in  
each subthemes:  
Rs.1000/- each

#### MARINE QUIZ:

- 1st prize: Rs.5,000
- 2nd prize: Rs.3,000
- 3rd prize: Rs.1,500

#### MODEL DISPLAY:

- 1st prize: Rs.6,000
- 2nd prize: Rs.4,000
- 3rd prize: Rs.2,500

The Technical Papers which are not selected may be displayed in the form of "Poster". The best Poster will be awarded with Rs.3,000.

Note: Prize winning papers may be published in Bulletin of Marine Science and Technology, ISSN: 0974-8474 published by TMI

Due to COVID-19, Transtech '22 has been planned in hybrid mode i.e physical as well as webinar format as convenient to the participants.

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