



भारतीय प्रौद्योगिकी संस्थान दिल्ली  
Indian Institute of Technology Delhi

IEEE  
Oceanic  
Engineering Society



MTS  
marine technology society



## STUDENT'S SYMPOSIUM ON MARINE TECHNOLOGY FEBRUARY 7, 2020.

### Call for Concept Notes, Posters and Essays

### About the Competition

- ❖ Only one concept note/poster/essay per applicant is allowed. You can apply individually or in a group of two.
- ❖ Register and Submit your concept note/poster/essay electronically on following link:  
<https://forms.gle/K4ZNsBS8eCJrA7Bo6>
- ❖ Prepare a 5 minute oral presentation .
- ❖ The submitted concept note/posters/essay will be reviewed and acceptance notification would be sent.

### Categories

- ❖ **Category 1 : High School (IX and X)**
- ❖ **Category 2 : Senior secondary school (XI and XII)**
- ❖ **Category 3 : Graduation**
- ❖ **Category 4 : Post Graduation**

### Topics

- |                              |  |                                      |
|------------------------------|--|--------------------------------------|
| ❖ Renewable energies         | ❖ Coastal radars                               | ❖ Deepwater development technology   |
| ❖ Ocean noise evolution      | ❖ Underwater wave propagation                  | ❖ Marine life and ecosystems         |
| ❖ Marine life transformation | ❖ Underwater Volcanos                          | ❖ Meteorology                        |
| ❖ Marine pollution           | ❖ Underwater Vehicles                          | ❖ Water – Thermo physical Properties |
| ❖ Sonar and transducers      | ❖ Doppler effect                               |                                      |
| ❖ Air / sea interaction      | ❖ Ocean vehicles and floating structures       |                                      |
| ❖ Tidal Energy               | ❖ Ocean energy                                 |                                      |
| ❖ Pollution monitoring       | ❖ Pollution clean-up and pollution remediation |                                      |
| ❖ Mineral resources          |  |                                      |
| ❖ Air / sea interaction      |  |                                      |

### PRIZE

1<sup>st</sup> Prize Winner of each category will get a chance to participate in Conference in Chennai fully sponsored by Marine Technology Society.

### Important Dates:

Submission Deadline: 15 January 2020

Acceptance Notification : 25 January 2020

Presentation Date: 7 February 2020

**Contact Details:** Email Id : [iitd.mts@gmail.com](mailto:iitd.mts@gmail.com),  
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