

MTS NANDA STUDENT INNOVATION AWARD-REPORT

We would like to inform you that, our AUV team member Ms. Shreya Keshri, 5th SEM CSE department has won the third position in the MTS Nanda Student Innovation Award. A Jury comprising experts from Research, Academics, and Industry interacted with the participants on 16th Feb 2022 from 01.30 pm to 5.30pm. Based on presentation and demonstration by the participants they shortlisted our team member.

In total 31 projects received from various institution/ colleges for the award selection. Around 100 students participated in the event. Twelve team shortlisted out of 31 teams for the final presentation. Two team from our institution selected for the final presentation. Out of twelve we secured 3rd position.

The Various other MTS institution participated in the event are Indian Institute of Technology, Kharagpur, SRM Institute of Science and Technology, Zakir Husain College of Engineering and Technology, Bannari Amman Institute of Technology, Indian Maritime University, Sri Sai Ram Institute of Technology

Ms.Zdenka Willis, President MTS has awarded the MTS Nanda Student Innovation Award Winners through Online on 22nd Feb at the end of the GOOS-MTS Dialogue meeting at 03.50 pm Indian time. Ms. Nisha motivated the award-winning students to join as MTS student members.

YouTube channel used for streaming the Climate Panel Discussion, GOOS/MTS sessions:

Link : <https://www.youtube.com/channel/Uct5PZrO1J4Kza5QMV6gHkPg>



GOOS MTS Ocean Dialogue

Award Winners

S No.	Project Title	College Name	Student Name	Grade
1	AI/ML Algorithm on Autonomous Underwater Vehicle Inspired by aquatic animals	SVM Institute of Science & Technology	Aryan Anand	UG
2	Machine Learning Based Fault Diagnosis in Wind Energy Conversion System	SVM Institute of Science and Technology	Akash.R	PG

Appreciation Certificate

S No.	Project Title	College Name	Name	Grade
1	Development of Surface Vehicle for the Aquaculture	Sri Sri Ravi Institute of Technology, Bengaluru	Shreya Keshri	UG



Aryan Anand



Akash.R



Shreya Keshri

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MTS NANDA STUDENT INNOVATION AWARD – 2022
Selection Process

- Announcement for the Award-November 2021
- Selection Process was announced in advance Rubrics
- Total 31 projects received 11 Institutions/Colleges 100 Students
- First Level Screening Three Member Expert Committee
- Twelve Teams Shortlisted out of 31
- Final presentation conducted on 16th Feb 2022
- A selection Committee comprising of Six Jury members interacted with Shortlisted Teams
- Evaluation Made based on innovative idea, prototype model and presentation.
- Two awards (One UG & One PG) & One Appreciation Certificate.



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GOOS MTS Ocean Dialogue

Marine Technology Society India Section

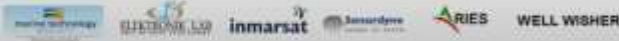
MTS Nanda Student Innovation Award 2022



- Two awards (One UG & One PG) - Rs 20000 each
- One year Complementary MTS student membership for the Winners
- Possibility to get Internship at Elektronik Lab India Pvt Ltd Chennai

Thanks to MTS Board and Council

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With the continuous support from the Principal Dr. B. Shadaksharappa, Management representative Dr. Arunkumar R, Dr. K. Sivasakthi Balan Project Guide, Mr. Muthuvel Coordinator MTS, Mr. Harish Babu L SLMIC Coordinator and with all HOD, did the remarkable achievement.

SLMIC COORDINATORS