

Sl. No.	Paper Title	Author(s)	Schedule
1	Studies on Laser Beam Machining in Underwater Environment	B.N. Doloi	4:30 PM to 4:50 PM
2	Design and Development of an Unmanned Surface Vehicle for water quality assessment	B.P. Bonthala, B. N. Panda and U. S. Dixit	4:50 PM to 5 PM
3	Design and Manufacturability Issues in Autonomous Underwater Vehicles	Abhijeet Dhulekar, Faladrum Sharma, Uday Shanker Dixit	5 PM to 5:10 PM
4	Experimental Investigation on Underwater Gas Metal Arc Welding System	S Majumder, S kapil, P Biswas, N R Mandal	5:10 PM to 5:20 PM
5	Development of SMA-Based Biomimetic Turtle-Inspired Soft AUV for Underwater Surveillance	Vijay Parlani, Pavan Kumar Kankar, Palani I. A	5:20 PM to 5:30 PM
6	About TIH on Underwater Technologies at IIT Guwahati	U.S. Dixit	5:30 PM to 5:40 PM
7	Underwater Fabrication of Micro-Textured Surface by Electrochemical Micro-Machining	Abhinav Kumar, Manas Das	5:40 PM to 5:50 PM
8	Ergonomic design of lifting device to protect vehicles from water stagnation during flash floods	S. Das, R. Ganesh Narayanan, S. Karmakar	5:50 PM to 6 PM
9	Underwater Precision Welding	Sunil Pandey	6 PM to 6:30 PM