



NATIONAL INSTITUTE OF OCEAN TECHNOLOGY

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4th Indian National competition on Student Autonomous underwater Vehicle (SAVe)

24th January 2015

The National Institute of Ocean Technology (NIOT), under the Ministry of Earth Sciences, jointly with IEEE-Oceanic Engineering Society - India chapter and Ocean Society of India conducted the 4th National competition on Student Autonomous underwater Vehicle (SAVe) at the swimming pool of Indian Institute of Technology Madras, Chennai on 24th January 2015.

The following teams were participated and demonstrated their working model of AUVs in the final phase.

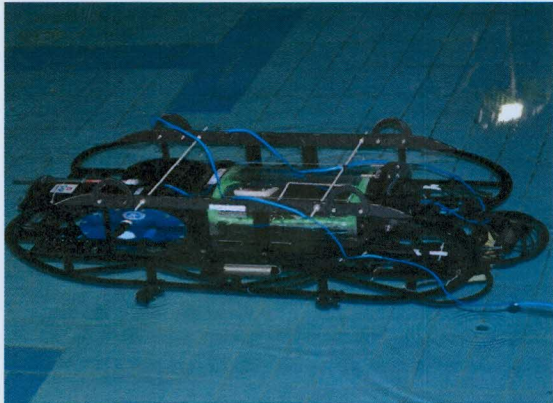
1. Indian Institute of Technology Kharagpur,
2. National Institute of Technology, Rourkela,
3. Indian Institute of Technology Madras, Chennai
4. Hindustan University, Chennai,
5. SRM University, Chennai
6. Ambedkar Institute of Advanced Communication Technologies and Research, Delhi

The National experts' committee evaluated the demonstration of AUVs and selected as **“SRM University, Chennai** “is the winner of the final competition.

Dr. M.A.Atmanand, Director NIOT welcomed the Chief Guest Dr. N.R.Alamelu, Chairman, IEEE of Madras Section and participants of this competition. Dr.Atmanand said that the aim of this competition is to attract young talented students to work on under water technology, new frontiers of ocean technology and kindle their innovative thinking in the unexplored area of ocean environment and observation.

Chief Guest Dr. N.R.Alamelu urged the students to contribute to the national building exercise in particular in underwater technology. She also emphasized that this competition would help the students in their career and this competition would soon reach all over the student community of India.

Dr.R.Venkatesan, Scientist Incharge of the competition said that this capacity building exercise Technology is being continued by NIOT by giving technical support to the student teams for developing their AUVs and sponsoring the winning team of SAVe to participate in the International ROBOTICS competition at San Diego USA.



SRM University demonstrated their AUV at the swimming pool of IIT Madras



SRM University won the competition



SRM University won the competition



Team of SRM University and AUV

Dr. Venkatesan

**Scientist –Incharge
SAVe Competition**