

**Robotics Group
Indian Institute of Technology Delhi**

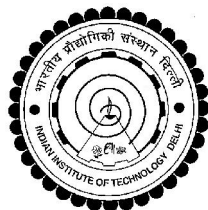


Organizes

**An
International Workshop
on
Autonomous Vehicles &
Mobile Robotics
(6-8 July, 2014)**

In collaboration with
Robotics Society of India

supported by
BRNS



**About Programme in Autonomous
Robotics**

Programme in Autonomous Robotics has been established at IIT Delhi as an inter-disciplinary research activity supported by BRNS and BARC. More than 10 faculty members and about 20 Ph.D/M.S/ M.Tech students drawn from Computer Science, Electrical and Mechanical Engineering Departments are engaged in various research projects.

About Workshop

The workshop focuses on the recent developments in the area of autonomous vehicles (ground, aerial and underwater) and mobile robotics which have gained worldwide importance, primarily due to their applications in hazardous and difficult-to-reach environments. Advances in computing, sensor and peripheral technology has brought many aspects of intelligent autonomous vehicles into the realm of reality and there is an increased interest in the area. This workshop will be a platform to bring together experts from around the world to deliberate on recent advancements in the above areas. Scientists, engineers, academicians and students interested in the field of robotics should relish this experience. People from industry, research and educational organizations are invited for participation.

There will be lectures, demonstrations and panel discussion.

Who Should Attend :

- Delegates from industry
- Academicians
- PhD. Scholars, and Students (PG & UG)

Confirmed Speakers

- Dr. Stefano Stramigioli (Univ. of Twente, Netherlands)
- Prof. I. N. Kar (IIT Delhi)
- Prof. Kolin Paul (IIT Delhi)
- Prof. B. Ravindran (IIT Madras)
- Prof. Peter Corke (QUT, Australia)
- Dr. Sarngadharan Panikkassery (BARC)
- Col. Rajesh Gandhi (Indian Army)
- Dr. Alok Mukherjee (DRDO)
- Dr. Sankar Shome (CMERI Durgapur)
- Mr. Parag K Taktawala (Zenn Systems)
- Mr. Biswajit Sarkar (VECC, Kolkata)
- Prof. K Madhav Krishna (IIIT Hyderabad)
- Prof. Laxmi Dhar Behera (IIT Kanpur)

Confirmed Industrial Participation

- Tech-Mahindra
- HiTech Robotic Systemz

Registration

Online registration will start from 1st June 2014 .
For details please keep visiting the given link:
<http://robotics.iitd.ac.in/ARL/?q=node/17>

(Accommodation may be provided within the campus)

Organizers:

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