



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Deemed to be University)
Maduravoyal, Chennai - 600 095. Tamilnadu, India.
(An ISO 9001-2015 Certified Institution)



MGR ASSOCIATION FOR GREAT INNOVATIVE CREATORS

Department of Electronics and Communication Engineering

Event Title	International seminar on" AI in Robotics"		
Objective of Event	The objective of the webinar was to explore the application of AI in robotics, focusing on advanced AI technologies, machine learning algorithms, and their impact on various industries.		
Chief Guest /Speaker Details	DENESH KUMAR MANIVANNAN, Software developer, Robert Bosch GmbH		
Date	08/03/2025	Time	02.00 PM to 04.00 PM
Venue	Online	No. of Participants	100

REPORT

TITLE

International seminar on" AI in Robotics"

CONTENT

The department of ECE organized an International Webinar on "AI in Robotics" on 08/03/2025 in Virtual Mode. The Speaker for the event was Mr.M.Denesh

Kumar, software developer, Robert Bosch, Germany. The session began with welcome address by Dr.S.Elakkiya, AP/ECE followed with introduction of speaker by Ms.R.Mathumita AP/ECE.

The webinar focused on advanced AI technologies, autonomous robots, machine learning algorithms, and their real-world applications in various industries. Participants actively engaged in the Q&A session, gaining a deeper understanding of the future scope and challenges of AI in robotics. The event concluded with a vote of thanks by Mr.N.Lakshmi Narayanan, AP/ECE appreciating the speakers and participants for making the webinar a resounding success. The Webinar was organized by Mr.B. Ramesh, AP/ECE and Ms.A.Abilasha, AP/ECE under the guidance of Dr.U.Jayalatsumi, HoD/ECE.The Department whole heartedly thanks our Honorable President for his constant support and all the executives for their continuous encouragement in organizing the event.



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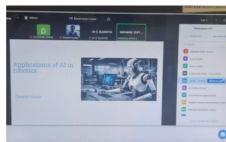
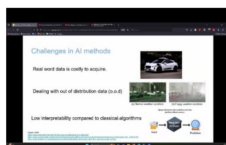
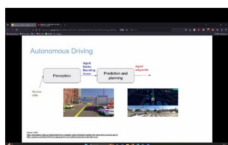
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Definition of AI:

Artificial Intelligence (AI), a term coined by emeritus Stanford Professor John McCarthy in 1955, was defined by him as "the science and engineering of making intelligent machines".

AI has existed for already so many years. Why do we hear so much about it now?

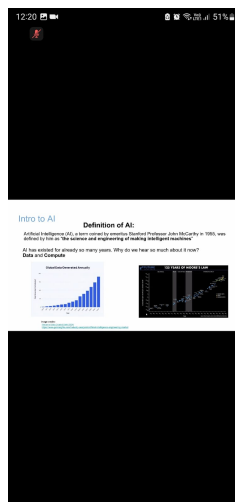
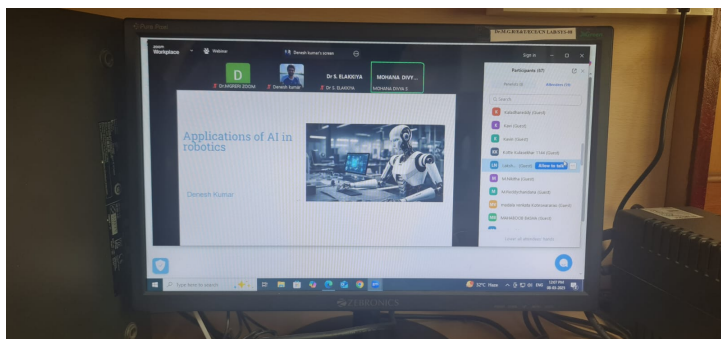
Data and Compute



EVENT OUTCOME

The webinar provided participants with in-depth knowledge of AI in robotics, enhancing their understanding of its future scope, challenges, and real-world applications through engaging discussions and a Q&A session.

PHOTOS

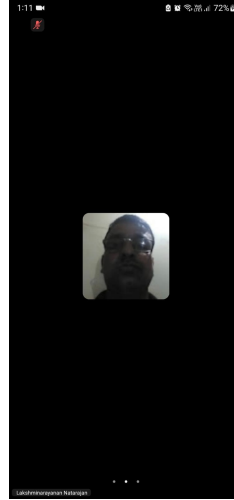
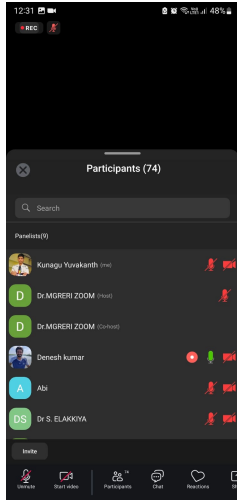




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Mr. B.Ramesh/ Ms. A.Abilasha