



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 " Recent advances in ML and its application in industry "		
Objective of Event	The International Webinar aimed to overview recent advancements in machine learning (ML) and artificial intelligence (AI), showcase their industrial applications through real-world case studies, and provide career guidance. It also sought to facilitate knowledge		
Chief Guest /Speaker Details	Dr. Senthil Chandramohan, Director, Director of machine learning engineering		
Date	29/08/2024	Time	02.00 PM to 04.00 PM
Venue	Google meet	No. of Participants	100

REPORT

TITLE

International Seminar on " Recent advances in ML and its application in industry "

CONTENT

The Department of Electronics and Communication Engineering, in collaboration with the ECOMET Association, successfully organized an International Webinar on "Recent Advances in ML and Its Application in Industry" on 29th August 2024 at 10.30 A.M

The event was conducted virtually via Google Meet and featured Dr. Senthil Chandramohan, the Director of Machine Learning Engineering at Staples, USA, as the keynote speaker.

Dr. Senthil Chandramohan delivered a comprehensive presentation covering the most recent trends and advancements in machine learning technologies. He provided valuable insights into the role of ML in optimizing industrial processes, supported by real-world case studies that demonstrated successful ML implementation. He also enlightened the students on the various career opportunities in the field of AI and ML. The event wrapped up with an engaging Q&A session, where the speaker addressed questions from the audience. The webinar attracted over 150 participants, including students, faculty members, and industry professionals, fostering a rich exchange of ideas and experiences. Dr. M. Janaki Rani, Professor and Mrs. P. Jegadeeshwari, Assistant Professor organized this event under the guidance of Dr. U. Jayalathumi, Head, Department of Electronics and Communication Engineering.

On behalf of the ECE department, we would like to express our heartfelt gratitude

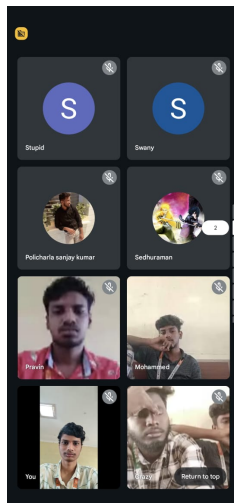
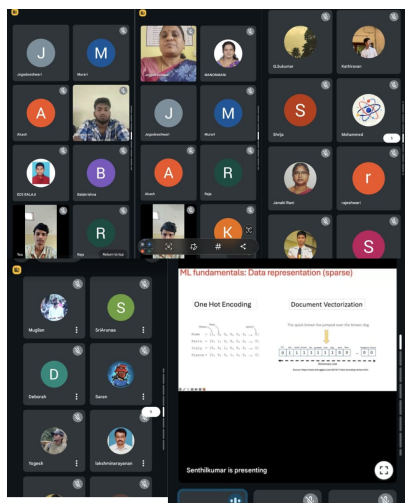


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to our Honourable President and all Executives for their encouragement and support in organizing the event, making it a grand success.



EVENT OUTCOME

The webinar effectively updated participants on the latest ML trends and technologies, showcasing real-world industrial applications. Attendees gained insights into AI and ML career opportunities, and the interactive Q&A session enhanced their learning. With over 150 participants, the event successfully promoted networking and collaboration, reflecting strong support from the ECE department and its leadership.

PHOTOS

Dr. M. Janaki Rani / Mrs.P.Jegadeeswari