



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	Subject Lecture on "Microwave Antenna"		
Objective of Event	The objective of the event was to provide third-year ECE students with an in-depth understanding of microwave antennas, particularly microstrip antennas, and their practical applications.		
Chief Guest /Speaker Details	Dr.S.Deborah,, Assistant Professor, Dr. M. G. R Educational and Research Institue		
Date	01/08/2024	Time	02.00 PM to 04.00 PM
Venue	VLSI Lab	No. of Participants	60

REPORT

TITLE

Subject Lecture on "Microwave Antenna"

CONTENT

On August 1st, 2024, the Department of Electronics and Communication Engineering (ECE), with the ECOMET Association, hosted a highly informative lecture on the topic of "Microwave Antenna" for third-year ECE students. This engaging session took place at the VLSI Lab in the Anna Block and was delivered by Dr. S. Deborah, an esteemed Assistant Professor from the Department of ECE.

Dr. Deborah's lecture provided an in-depth exploration of microwave antennas, focusing particularly on microstrip antennas and their diverse applications. The session covered the broad scope of microwave antennas, delving into their principles, design considerations, and practical implementations. With an emphasis on microstrip antennas, the lecture aimed to equip students with a thorough understanding of this crucial technology and its relevance in modern communication systems.

The event was structured to be highly interactive, encouraging student participation and discussion. This approach allowed attendees to gain a richer, more nuanced understanding of antenna technology, as they had the opportunity to engage directly with the material and seek clarifications on complex topics.

The organization and coordination of the event were masterfully handled by Mrs.



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V. Anciline, Assistant Professor in the ECE Department. Her meticulous planning and attention to detail were instrumental in ensuring the session's success.

The Department of ECE extends its heartfelt gratitude to our Honorable President for his unwavering support and to all the Executives for their encouragement and active involvement in making this event possible. Their commitment to fostering academic excellence and facilitating enriching educational experiences is deeply appreciated.



EVENT OUTCOME

The session explored the scope of microwave antennas, with a focus on microstrip antennas and their applications. It was interactive, providing students with a deeper understanding of antenna technology.

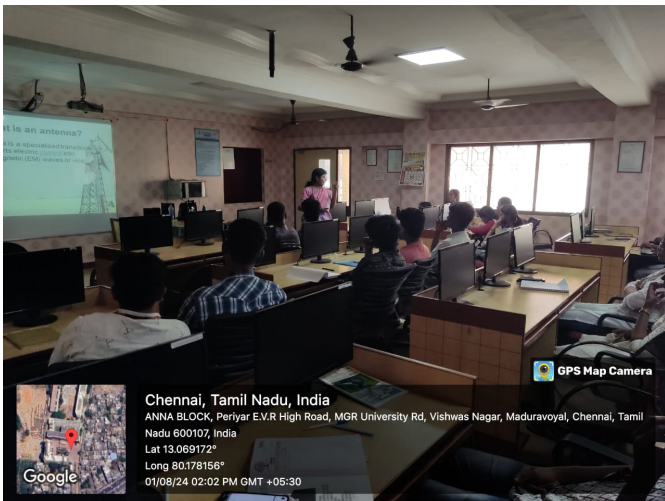
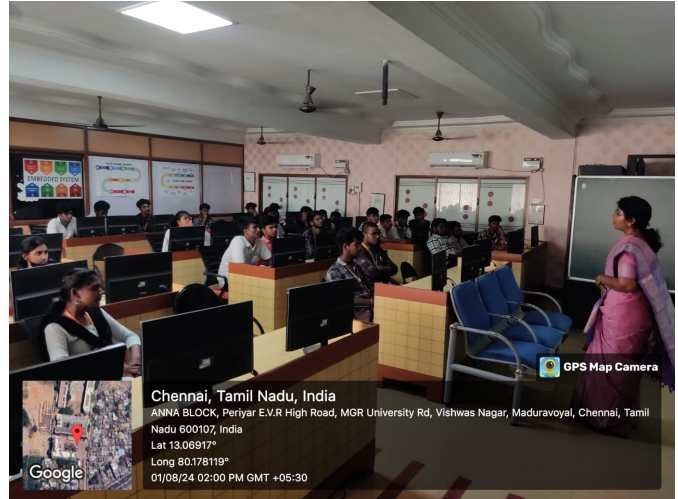
PHOTOS



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Mrs. V. Anciline