



JERUSALEM COLLEGE OF ENGINEERING

(An Autonomous Institution affiliated to Anna University, Chennai)

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

A Report on Guest Lecture

A guest lecture was organized for II-year students of the Department of ECE on 4.5.2022(Wednesday) between 1.30 p.m and 3.30 p.m on the topic “**An Introduction to Medical Imaging Systems**”. The resource person was **Dr.Saminathan J**, Teaching Faculty, Dept of ECE, College of Engineering, Anna University, Chennai.

The speaker briefed the students about the importance of using imaging modalities for diagnosing diseases. He introduced basic concepts and working principles involved in various medical imaging systems such as X Ray, CT and Ultra Sound, detailing on MRI and Nuclear imaging techniques. Recent Imaging modalities such as PET and SPECT scans were also elaborated upon.

The seminar was conducted at ECE Smart Classroom. Dr. P.Gnanasivam, Professor & Head, Dept. of ECE was the Convener and Dr. Sheeja V. Francis, Professor & Research Coordinator of the department arranged and organized this programme.

Brochure and a few Screen shots are attached.

Brochure:

JERUSALEM COLLEGE OF ENGINEERING
(An AUTONOMOUS INSTITUTION)
Narayanapuram, Pallikaranai, Chennai - 600100

CELEBRATING 25 years ANNIVERSARY

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Organizes
GUEST LECTURE
On
"An Introduction to Medical Imaging Systems"

RESOURCE PERSON
Dr. SAMINATHAN J
Teaching Faculty, Department of ECE
College of Engineering, Guindy
Anna University, Chennai



Date: 04-05-2022 Time: 1:30pm to 3:30pm Venue: ECE Smart Class Room

Dr. Sheeja V Francis
Research Coordinator

Dr P Gnanasivam
HOD, ECE

Dr Ramesh S
Principal

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Screenshots of the Event :



