

ANNA UNIVERSITY, CHENNAI Approved Seven Days Faculty Development Programme on



EC 6403 Electromagnetic Fields
Organized by

Adhi College of Engineering & Technology
Sankarapuram, Kanchipuram – 631 605
Department of Electronics and Communication Engineering

20-27 November 2017

Date of Program: 20-27 November 2017

ECE Department is organized the Seven Days Faculty Development and Training Program on the title "EC 6403-Electro Magnetic Fields" during 20 - 27 November 2017, approved by Anna University, Chennai.

DAY 1 (20.11.2017):

The chief guest **Dr.UMMA HABIBA** Professor/ECE, Sri Venkateswara College of Engineering, Chennai presided over the function. **Dr.A.DEVARAJU** Principal/ACET was delivered the presidential address, **Dr.K.SAKTHISUDHAN**, HOD/ECE was delivered the welcome address presided over the function. The chief guest delivered the special address of effective teaching methodology for Electromagnetic Fields. Around 18 external and 17 internal faculty members were participated in this function. Finally **Dr.R.ANITHA** Associate professor/ECE delivered the vote of thanks on this function.





Inaugural function of FDTP on Electromagnetic Field on 20.11.2017



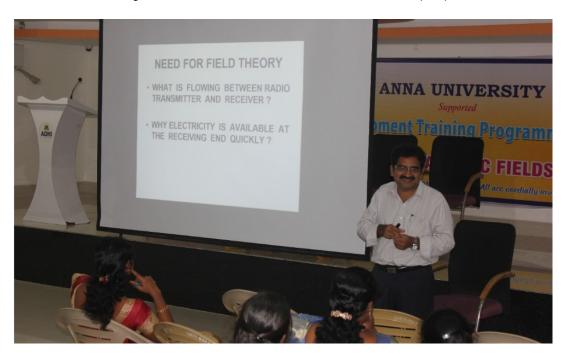
Dr.UMMA HABIBA Professor/ECE, Sri Venkateswara College of Engineering, Chennai has delivered the research topic on "Static Electric Field" session on 20.11.2017 (FN & AN).

DAY 2 (21.11.17):

The Second Day (21.11.17) Dr. R. Anitha, Associate Prof/ECE, Adhi College of Engineering and Technology handled the morning session in the topics of Magnetization in Electromagnetic and the afternoon session was handled by the eminent speaker Dr.Rama Reddy Professor, Department of EEE, Jerusalem Engineering College on the topic of "Recent trends in Electromagnetic".



Dr.R.ANITHA Associate Professor, Department of ECE, Adhi College of Engg. & Technology, (Internal Resource Person) has delivered the research topic on "Magnetic Properties of Solids" session on 21.11.2017 (FN).



Prof. Dr.S.RamaReddy, Dean (Research), Department of EEE, Jerusalem College of Engineering, Chennai has delivered the research topic on "Recent trends on Electromagnetic Fields" session on 21.11.2017 (AN).

DAY 3:

The Third Day (22.11.17) Dr. Ewins Pon Pushpa, Associate Prof/ECE, College of Engineering Guindy, Anna University handled the morning session in the topics of "Boundary Conditions in Electric Field and Skin depth" and the afternoon session was handled by the speaker Dr.B.T.Geetha, Professor/ECE, Jeppiaar Maamallan Engineering College on the topic of "Laplace and Poisson Equation".





Dr. Ewins Pon Pushpa, Associate Prof/ECE, College of Engineering Guindy, Anna University has delivered the research topic on "Boundary conditions" session on 23.11.2017 (FN).



Dr.B.T.Geetha, Professor/ECE, Jeppiaar Maamallan Engineering College has delivered the research topic on "Laplace and Poisson Equation" session on 23.11.2017 (AN).

DAY 4:

The Fourth Day (23.11.17) Dr. Gulam Nabi Aslath, Associate Prof/ECE, SSN College of Engineering handled the morning session in the topics of "Advanced concept of Electromagnetics" and the afternoon session was handled by the speaker Dr.Iyyadurai, Associate Professor& Head/ECE, Jeppiaar Maamallan Engineering College on the topic of "Dielectrics and Capacitance".



Dr. Gulam Nabi Aslath, Associate Prof/ECE, SSN College of Engineering has delivered the research topic on "Content beyond syllabus of EMF based filters and Circuits" session on 24.11.2017 (FN).



Dr.Iyyadurai, Associate Professor& Head/ECE, Jeppiaar Maamallan Engineering College "Dielectrics and Capacitance" session on 24.11.2017 (AN).

DAY 5:

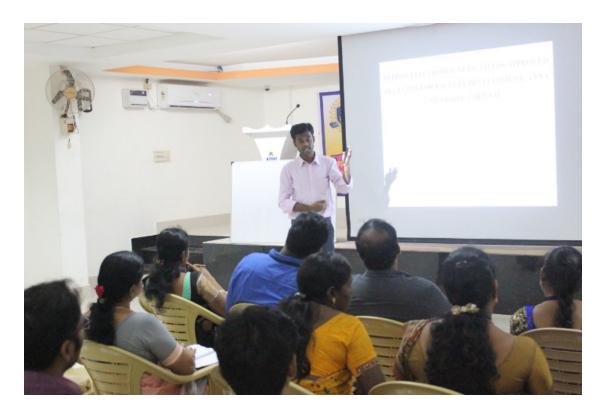
The Fifth Day (24.11.17) Dr.P.Muthukannan, Senior Professor & HOD, Department of EEE, Saveetha School of Engineering, Saveetha University, handled the morning session in the topics of "Maxwell's Equation solving methodologies" and the afternoon session was handled by Dr.K.Sakthisudhan Associate professor/ECE, Adhi College of Engineering College handled the morning session and delivered the speech on Applications of Electro Magnetics in Research Area".



Dr.K.SAKTHISUDHAN Associate Professor & HOD, Department of ECE, Adhi College of Engg. & Technology, (Internal Resource Person) has delivered the research topic on "Research issues on Electromagnetic Fields" session on 24.11.2017 (AN).

DAY 6:

The Sixth Day (25.11.17) Dr.P.Nagarajan, Associate Professor, Department of ECE, Sree Vidyanikethan Engineering College, Tirupati, Andhra Pradesh handled the morning session in the topics of "Inductance and Evaluation of Inductance on different conductors"



Dr.P.Nagarajan, Associate Professor, Department of ECE, Sree Vidyanikethan Engineering College, Tirupati, Andhra Pradesh has delivered the research topic on "Inductance and Evaluation of Inductance on different conductors" session on 25.11.2017 (FN & AN).

DAY 7:

The Seventh Day (27.11.17) Dr.SundarRajan, Associate Professor, Department of EEE, School of Electrical Engineering, Sathyabama University, Chennai handled the morning session in the topics of "Maxwell Theory and Equations" and Dr.S.Gayathri Monicka, Associate Professor, Depart of EEE handled the session on the function of EMF using simulator on AN session.



Dr.SundarRajan, Associate Professor, Department of EEE, School of Electrical Engineering, Sathyabama University, Chennai has delivered the research topic on "Inductance and Evaluation of Inductance on different conductors" session on 27.11.2017 (FN & AN).



Dr.S.Gayathri Monicka, Associate Professor, Depart of EEE, Adhi College of Engg. & Technology, (Internal Resource Person) has delivered the research topic on "Research issues on Electromagnetic Fields" session on 24.11.2017 (AN).



Validation Function



Group Photograph held at Seven Days Faculty Development and Training Program on "EC 6403-Electro Magnetic Fields" during 20 - 27 November 2017, approved by Anna University, Chennai.