

Dr. Mahalingam College of Engineering and Technology, Pollachi

Department of Electronics and Communication Engineering

Consolidated list of FDP Workshop and Training attended by faculty from 2022-2023

S.No	Name of faculty who attended the programme	Title of the programme	Duration (from - to) (DD-MM-YYYY)	Venue	Organized by
1	Dr.R.Sudhakar / Professor and HOD	Effective Implementation of OBE Leading to Accreditation	02.06.23	Dr.Mahalingam College of Engineering and Technology	Dr.Mahalingam College of Engineering and Technology
2	Dr.V.K.Sudha / Professor	Effective Implementation of OBE Leading to Accreditation	02.06.23	Dr.Mahalingam College of Engineering and Technology	Dr.Mahalingam College of Engineering and Technology
3	Dr.R.S.Venkatesan /Assistant Professor (SG	Faculty Orientation Program for delivering the ignite Entrepreneurship course	27 th April 2023 to 2 nd June 2023.	Online	Dr.Mahalingam College of Engineering and Technology
		Effective Implementation of OBE Leading to Accreditation	02.06.23	Dr.Mahalingam College of Engineering and Technology	Dr.Mahalingam College of Engineering and Technology
		Road Map for Patent Creation	Jan - Mar 23	NPTEL(Online)	NPTEL(Online)
		The Role of Artificial Intelligence in Renewable Energy Applications"	From 01.08.2022 to 05.08.2022	Online	KPR Institute of Engineering and Technology(Online)
		NAAC Accreditation Framework and Documentation	From 01.03.2023 to 07.03.2023	Online	Government College Banda (Sagar) MP(Online)
4	Dr.S.Bharathi / Assistant Professor (SS)	Effective Implementation of OBE Leading to Accreditation	02.06.23	Dr.Mahalingam College of Engineering and Technology	Dr.Mahalingam College of Engineering and Technology
5	Dr.C.Kalamani / Assistant Professor (SS)	RF & Microwave Components	From 17.05.23 to 23.05.23	Online	VIT-AP University(Online)

		Implementation of NEP-2020 for University and College Teachers	From 09.09.2022 to 17.09.2022	Online	Indira Gandhi National Open University(Online)
		Research Opportunities in Emerging Areas of Electronics and Communication Engineering	From 18.07.2022 to 22.07.2022	Online	KPR Institute of Engineering and Technology(Online)
		Optical Signal Processing for communication, computing and Sensing	From 06.03.23 to 10.03.23	Offline	Sri Sai Ram Engineering College
		SOC Design Methodologies using INTEL FPGA's	From 20.07.2022 to 22.07.2022	Online	St.Joseph's Institute of Technology, Chennai(Online)
		Entrepreneurship	From 17.04.23 to 29.04.23	Online	Kalaingarkarunanidhi Institute of Technology(Online)
		Recent Trends in 5G Communication, Design & Technologies	From 5.7.2022 To 9.7.2022	Online	Rajalakshmi Engineering College in association with IEEE Student Branch- REC, IETE and Institution Innovation Council(Online)
6	Ms.R.Sherine Jenny / Assistant Professor (SS)	Effective Implementation of OBE Leading to Accreditation	02.06.23	Dr.Mahalingam College of Engineering and Technology	Dr.Mahalingam College of Engineering and Technology
		Theory and Practice of side-channel Attacks in Cryptography	From 25.07.2022 to 30.07.2022	Online	NPTEL - IIT Madras(Online)
		Introduction on Intellectual Property Rights for Engineers and Technologists	Jan - Apr 23	NPTEL(Online)	NPTEL(Online)
7	Dr.C.Moorthy /Assistant Professor	Prospects of Research towards Innovation Development in HEIs"	09.01.23 to 13.01.23	Online	Jansons institute of technology(Online)
		Advanced Approaches and Insights on Artificial	From 27.03.2023 to 31.03.2023	Online	Sri Venkateswara College of Engineering and

		Intelligence and Deep Learning in Healthcare			Technology(Online)
		Research Challenges in Artificial Intelligence and Robotics	From 27.12.22 to 29.12.22	Online	Sri Krishna College of Technology(Online)
		Real time Automation Solutions using AI	From 19.06.23 to 23.06.23	Online	Hindhustan College of Engineering and Technology(Online)
		Emerging techniques in 6G wireless communication	04.01.2023 to 10.01.2023	Online	SRM institute of technology(Online)
8	Ms.N.Sugirtham /Assistant Professor	Effective Implementation of OBE Leading to Accreditation	02.06.23	Dr.Mahalingam College of Engineering and Technology	Dr.Mahalingam College of Engineering and Technology
9	Mr.V.Gurunathan / Assistant Professor	Machine learning and Deep learning using MATLAB	From 09.05.23 to 11.05.23	Offline	PSG college of Technology
		Current Trends on Data science and its Applications	13.07.2022 to 15.07.2022	Online	VIT, Chennai
		Deep Learning	Jan - Apr 23	NPTEL(Online)	NPTEL(Online)
		Problem Solving Through Programming in C	Jul - Oct 2022	NPTEL(Online)	NPTEL(Online)
		Real time Automation Solutions using AI	From 19.06.23 to 23.06.23	Online	Hindhustan College of Engineering and Technology(Online)
		CS8082 Machine learning Techniques	04.07.2022 to 09.07.2022	Online	Dr.NGP Institute of Technology(Online)
10	Ms.T.Sathiyapriya / Assistant Professor	Journal Paper Writing	10.02.2023	Online	Ramco Institute of Technology(Online)
		Intellectual Property Rights and Technology Management	From 28.04.23 to 29.04.23	Offline	PSG College of Technology
		Microwave Integrated Circuits	Jan - Mar 23	NPTEL(Online)	NPTEL(Online)
		Antennas and Microwave Engineering	From 20.06.2022 to 25.06.2022	Online	Ramco Institute of Technology

		CS8082 Machine learning Techniques	04.07.2022 to 09.07.2022	Online	Dr.NGP Institute of Technology(Online)
		Advancements in Antenna Design Techniques	05.12.2022 to 09.12.2022	Offline	Sri Sivasubramaniya Nadar College of Engineering
11	Mr.A.Shafeek / Assistant Professor	Machine learning and Deep learning using MATLAB	From 09.05.23 to 11.05.23	Offline	PSG college of Technology
		Real time Automation Solutions using AI	From 19.06.23 to 23.06.23	Online	Hindhustan College of Engineering and Technology(Online)
12	Mr.K.R.Gokulanad/ Assistant Professor	Introduction to Research	Jan - Apr 23	NPTEL(Online)	NPTEL(Online)
13	Ms.S.Thilagavathi / Assistant Professor	Effective Implementation of OBE Leading to Accreditation	02.06.23	Dr.Mahalingam College of Engineering and Technology	Dr.Mahalingam College of Engineering and Technology
		Intellectual Property Rights and Technology Management	From 28.04.23 to 29.04.23	Offline	PSG college of Technology
		Design, Technology, Innovation	Jan - Mar 23	NPTEL(Online)	NPTEL(Online)
		Advancements in Antenna Design Techniques	05.12.2022 to 09.12.2022	Offline	Sri Sivasubramaniya Nadar College of Engineering
14	Mr.S.Saravanan / Assistant Professor	Data Science Tools	07.10.2022	Online	Easwari Engineering College(Online)
15	Ms.K.C.Rajarajeshwari/ Assistant Professor	Innovative Flexible and Printed Electronic Devices Based on Roll to Roll Converter	26.10.2022	Online	SIMTAS School of Engineering
		Design of High Frequency Antennas for real time Applications	From 14.03.23 to 18.03.23	Online	GMR Institute of Technology(Online)
		Awareness of Electronic Tools for system design	From 19.12.22 to 24.12.22	Online	Sri Sai Ram Institute of Technology(Online)

		Advances in Wireless and Antenna Technology	07.11.2022 to 12.11.2022	Online	KLE Technological University(Online)
		Introduction to Research	Jan - Apr 23	NPTEL(Online)	NPTEL(Online)
16	Mr.M.Nithyakumar/ Assistant Professor	Introduction to Research	Jan - Apr 23	NPTEL(Online)	NPTEL(Online)
		Challenges and Opportunities in 5G antenna design for smart phones, wearable and communications	From 10.03.23 to 11.03.23	Online	Coimbatore Institute of Technology
17	Ms.Gokila / Assistant Professor	Fundamentals of Artificial Intelligence	Jul - Oct 2022	NPTEL(Online)	NPTEL(Online)
18	Ms.P.Vanji priya /Assistant Professor	Connecting People to the Semiconductor Industry	05.12.22 to 17.12.22	Online	SRM Instiute of Science and Technology(Online)
		Data Science Tools	07.10.2022	Online	Easwari Engineering College(Online)
		Emerging Trends in Information Technology	From 26.06.23 to 30.06.23	Online	Hindhustan College of Engineering and Technology(Online)
		Basics of Verilog and Python for Engineers	From 15.05.23 to 17.05.23	Online	NSS College of Engineering, Palakkad(Online)
19	Ms.S.Abiramasundar -i/Assistant Professor.	Quality Assurance Through Accreditation	24.11.2022	Online	NITTTR, Chennai
		An Insights into Biometrics along with EEG for Digital Forensics using Machine Learning and Deep Learning	From 24.04.23 to 26.04.23	Online	Dr.Mahalingam College of Engineering and Technology
		Cyber Security for operational Technology	From 24.04.2023 to 28.04.2023	Online	Sri Krishna College of Technology(Online)

		Systems			
		Simulink and Simscape Electrical for Research and Training	25.03.2023	Online	Mathworks(Online)
		AI for Intelligent Optical Communication Systems and Networks	31.05.23	Online	NIT, Trichy(Online)
		RF & Microwave Components	From 17.05.23 to 23.05.23	Online	VIT-AP University(Online)
20	N.Nithiyameenatchi /Assistant professor	Cyber Security for operational Technology Systems	From 24.04.2023 to 28.04.2023	Online	Sri Krishna College of Technology(Online)
		Innovation by design	Jan - Mar 23	NPTEL(Online)	NPTEL(Online)
		Connecting People to the Semiconductor Industry	05.12.22 to 17.12.22	Online	SRM Institute of Science and Technology(Online)