

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 2021-2022

S.No	Name and designation of faculty	Title of the Programme	Organized by	Duration of the programme	Online/ Offline mode	For offline: Place / For Online: Platform
1	Dr.R.Sudhakar / Professor and HOD	FDP on Soft Computing and Data Science	IcfaiTech, The ICFAI University Jaipur	01.06.2021 to 05.06.2021	Online	
		FDP on Multidimensional Skillset of Current Generation of Teaching Professionals	PRATHYUSHA ENGINEERING COLLEGE, Thiruvallur	14.06.2021 to 18.06.2021	Online	
		FDP on Wearable Devices & Antenna Technologies for IoT, Mobile and Telemedicine Applications	SAVEETHA SCHOOL OF ENGINEERING	05.07.2021 to 09.07.2021	Online	
		International Workshop on "Current Trends and Future Directions in Underwater Communications - Explore the Unseen v4.0"	Underwater Aqoustic Research Laboratory & SSN College of Engineering, Chennai	17.02.2022 & 18.02.2022	Online	
		Workshop on "Ocean Observation Systems and Underwater Marine Resources - Explore the unseen v5.0"	Underwater Aqoustic Research Laboratory & SSN College of Engineering, Chennai	16.03.2022 & 17.03.2022	Online	
2	Dr.V.K.Sudha / Professor	ATAL online Advanced FDP on "Industry oriented FDP on Artificial	MSME- Technology Development Centre (PPDC),	23.08.2021 to 27.08.2021	Online	-

		Intelligence"	Meerut.			
3	Dr.B.Kannapiran / Professor	ATAL FDP on "Smart Sensors Based Industrial Automation and Healthcare Technology	P.S.R Engineering College	07.06.2021 to 11.06.2021	Online	
		FDP on Sensor Technology in lifestyle Enrichment	Easwari Engineering College	02.08.2021 to 06.08.2021	Online	
4	Dr.K.N.Vijeyakumar / Associate Professor	-	-	-	-	-
5	Dr.N.Saravanakumar / Associate Professor	Online Internship Training on "VLSI- Design & Verification"	Tessolve Semiconductor	1.9.21 to 11.9.21	Online	
		Analog and Digital System Design using Cadence Tool	Sri Eshwar College of Engineering, Coimbatore	26.10.21 to 27.10.21	Online	-
6	Dr.K.Mohaideen Abdul Kaadhar / Assistant Professor (SG)	ATAL FDP on "Quantum Computing"	Government College of Engineering	21-06-2021 to 25-06-2021	Online	Gmeet
		Module:2 Professional Ethics and Sustainability	AICTE NITTT	Sep-21	Online	
		Module:4 Instructional Planning and Delivery	AICTE NITTT	Sep-21	Online	
		Module:5 Technology Enabled Learning and Lifelong self Learning	AICTE NITTT	Sep-21	Online	
		Module:6 Student Assessment and Evaluation	AICTE NITTT	Sep-21	Online	-
7	Dr.S.Bharathi / Assistant Professor (SS)	ATAL FDP on "Cyber Security"	Anand Institute of Higher Technology	07.06.2021 to 11.06.2021	Online	

		Online Elementary FDP on " Data Science for Healthcare"	Vivekanandha College of Engineering for Women	21.06.2021 to 25.06.2021	Online	
		Online-six day FDTP on EC8652-Wireless Communication	Anna University sponsored FDTP, Thiagarajar College of Engineering	24.01.2022 to 31.01.2022	Online	
		ATAL FDP on "Towards 5G & Beyond with IoT and Machine Learning"	School of Engineering and Technology, Central University of Haryana.	26.07.2021 to 30.07.2021	online	-
8	Dr.C.Kalamani / Assistant Professor (SS)	Online Course on: Machine Learning	Coursera	Completed on April 11, 2022	online	
		FDP on "Advanced Signal Processing, Communications using AI and ML Techniques	GMR Institute of Technology & Sri Sairam Institute of Technology	21.03.2022 to 25.03.2022	online	
		Trends and Challenges in Advanced VLSI System Design	Sagi Rama KrishnamRaju Engineering College (A) , AP	21.02.2022 to 26.02.2022	online	
		ATAL FDP on "Photonics Fundamentals & Applications	Samarat Ashok Technological Institute	28.06.2021 to 02.07.2021	online	
		ATAL FDP on " Internet of Things (IoT) in Smart Cities"	Kongunadu College of Engineering and Technology	20.09.2021 to 24.09.2021	online	-
		AICTE Sponsered STTP on "Trends and Challenges in Medical Image Analysis Through Deep Learning Algorithms" Phase-III	Velagapudi Ramakrishna Sidhartha Engineering College	23.08.2021 to 28.08.2021	online	
		RF and millimeter-Wave Circuit	Coursera	Oct 7 2021		

		Design				
9	Dr.M.Senthilarasi / Assistant Professor (SS)	AICTE ATAL online elementary FDP on "Deep Learning and Computer Vision"	Kamla Nehru Institute of Technology, Sultanpur, UP	07.06.2021 to 11.06.2021	Online	Gmeet
10	Ms.R.Sherine Jenny / Assistant Professor (SS)	Online Course on : DDos Attacks and Defenses	Coursera	Completed on Apr. 05, 2022	online	
		ATAL FDP on "Cyber Security Vulnerabilities & Safeguards"	National Institute of Technical Teachers Training & Research Chandigarh	12.07.21 to 16.07.21	online	Gmeet
11	Mr.D.Parthiban / Assistant Professor	AICTE ATAL FDP on Wearable Devices and Antenna Technologies for IoT, Mobile and Telemedicine applications	Saveetha school of Engineering	5-07-2021 to 09-07-2021	online	Zoom
		AICTE ATAL FDP on 5G Antenna Design Engineering	MAILAM ENGINEERING COLLEGE	06.12.2021 to 10.12.2021	online	
		FDP on Electromagnetic theory	NPTEL-AICTE	Jul-Oct 2021		
12	Ms.N.Sugirtham / Assistant Professor	Online Course on : DDos Attacks and Defenses	Coursera	Completed on Apr. 04, 2022	online	
		ATAL FDP on "Cyber Security Vulnerabilities & Safeguards"	National Institute of Technical Teachers Training & Research Chandigarh	12.07.21 to 16.07.21	online	Gmeet
13	Ms.S.Sugunavathy / Assistant Professor	COGNITIVE RADIO, ANTENNAS & MILLIMETRE WAVE COMMUNICATION	ATAL FDP,SARANATHAN COLLEGE OF ENGINEERING	07-06-2021 to 11-06-2021	online	Gmeet
		Wearable devices and its fundamentals	BIRLA VISHVAKARMA MAHAVIDYALAYA ENGINEERING COLLEGE	21.06.2021 to 25.06.2021	online	MSTEAMS

		Online-six day FDTP on EC8652-Wireless Communication	Anna University sponsored FDTP,Thiagarajar College of Engineering	24.01.2022 to 31.01.2022	online	
		AICTE ATAL FDP on 5G Antenna Design Engineering	MAILAM ENGINEERING COLLEGE	06.12.2021 to 10.12.2021	online	
		Module 3 - Communication Skills, Modes & Knowledge Dissemination	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:5 Technology Enabled Learning and Lifelong self Learning	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:6 Student Assessment and Evaluation	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:7 Creative Problem Solving, Innovation and Meaningful R & D	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:8 Institutional Management and Administrative Procedures	AICTE NITTT	Sep-21	Online	Swayam portal
14	Mr.G.Anand / Assistant Professor	AICTE ATAL FDP on Data Science	Indian Institute of Information Technology, Una	27.12.2021 to 31.12.2021	Online	
		Innovation Ambassador training (Advanced Level, Total 16 Sessions of 30 contact hours)	MoE's Innovation Cell & AICTE	30.06.2021 to 30.07.2021	online	
15	Mr.V.Gurunathan / Assistant Professor	FTP on "Electronics"	VVDN Technologies Pvt Ltd, Pollachi	05.05.2022	Offline	
		FTP on "Linux and C Programming"	VVDN Technologies Pvt	28.04.2022 & 29.04.2022	Offline	

		Ltd, Pollachi			
	FDP on Data Science for Engineers	NPTEL-AICTE	Jan - Mar 2022	online	
	Online Course on: Machine Learning	Coursera	Completed on April 12, 2022	online	
	ATAL FDP on Green Communication	BMS Institute of Technology and Management	24.08.2021 to 28.08.2021	online	Gmeet
	Oneday Online Seminar on "Qualitative & Quantitative Metrics in RAAF of NAAC"	Rajalakshmi Engineering College, Chennai.	17.09.2021	online	
	ATAL FDP on "An Insight and Biometrics for Digital Forencics"	JSS Science and Technology University	20.09.2021 to 24.09.2021	online	
	CSIR Sponsered Virtual InternationalWork shop on "Privacy-Preserving Artificial Intelligence Techniques for Machine Learning (IWAIML-21)	Dr.MCET, Pollachi	26.11.2021 & 27.112021	online	
	Online-six day FDTP on EC8652-Wireless Communication	Anna University sponsored FDTP,Thiagarajar College of Engineering	24.01.2022 to 31.01.2022	online	
	Online Elementary FDP on "Augmented Reality (AR)/ Virtual Reality (VR)"	National Institute of Technology, Nagaland	21/02/2022 to 25/02/2022	online	
	Module:5 Technology Enabled Learning and Lifelong self Learning	AICTE NITTT	Sep-21	Online	Swayam portal

		Module:6 Student Assessment and Evaluation	AICTE NITTT	Sep-21	Online	Swayam portal
16	Ms.T.Sathiyapriya / Assistant Professor	ATAL FDP on "Enabling Technologies for Artificial Intelligence, Machine Learning and IOT"	Aligarh Muslim University	21.06.2021 to 25.06.2021	Online	
		ATAL FDP on "Cognitive Radio, Antenna and Millimetre wave Communications"	Saranathan College of Engineering	07.06.2021 to 11.06.2021	Online	
		FDP on Research Methodology, Research Publications and Patent Filing	Sharad Institute of Technology College of Engineering, Yadrav	20.09.2021 to 24.09.2021	Online	
		Module:5 Technology Enabled Learning and Lifelong self Learning	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:6 Student Assessment and Evaluation	AICTE NITTT	Sep-21	Online	Swayam portal
		Machine Learning	Coursera	Completed on 21-04--2022	Online	
17	Mr.P.Mohankumar / Assistant Professor	Module:5 Technology Enabled Learning and Lifelong self Learning	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:6 Student Assessment and Evaluation	AICTE NITTT	Sep-21	Online	Swayam portal
18	Ms.S.Kalaiselvi / Assistant Professor	ATAL FDP on Machine Learning Applications in Micro-Nano VLSI Technologies"	BVRIT HYDERABAD College of Engineering for Women	21.06.2021 to 25.06.2021	Online	-
19	Mr.A.Shafeek / Assistant Professor	FDP on "IoT AI and Blockchain:	Sri Sivasubramaniya	01.03.2022 to	Online	

		Insights and open challenges (IAB 2022)"	Nadar college of Engineering	05.03.2022		
		Module:5 Technology Enabled Learning and Lifelong self Learning	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:6 Student Assessment and Evaluation	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:8 Institutional Management and Administrative Procedures	AICTE NITTT	Sep-21	Online	Swayam portal
		Agile Meets Design Thinking	Coursera	Completed on 26.04.2022	Online	
20	Mr.K.R.Gokul Anand / Assistant Professor	FTP on "Electronics"	VVDN Technologies Pvt Ltd, Pollachi	05.05.2022	Offline	
		FTP on "Linux and C Programming"	VVDN Technologies Pvt Ltd, Pollachi	28.04.2022 & 29.04.2022	Offline	
		ATAL FDP on Recent Trends in Precision Agriculture	AICTE Training and Learning(ATAL) Academy, Conducted at SantLongowal Institute of Engg. And Technology, Longowal	31.05.2021 to 04.06.2021	Online	
		Online Course on: Use Canva to Create Social Media Visuals for Business	Coursera	Completed on Mar 12, 2022	Online	
		Online Course on : Design -Led Strategy: Design thinking for business strategy and entrepreneurship	Coursera	Completed on Mar 30, 2022	Online	
		ATAL FDP on "Product Design and Prototype	Engineering College, Bikaner	12.07.2021 to 16.07.2021	Online	

		Development"				
		ATAL FDP on "Patent Law for Engineers and Researchers"	Prathyusha Engineering College	26.07.2021 to 30.07.2021	Online	-
21	Ms.S.Thilagavathi / Assistant Professor	AICTE ATAL FDP on Towards 5G & Beyond with IoT and Machine Learning	School of Engineering and Technology, Central University of Haryana.	26.07.2021 to 30.07.2021	Online	Webex Meet
		Module:5 Technology Enabled Learning and Lifelong self Learning	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:6 Student Assessment and Evaluation	AICTE NITTT	Sep-21	Online	Swayam portal
22	Ms.Gayathree K /Assistant Professor	Module: 1 Orientation towards Technical Education and Curriculum Aspects	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:2 Professional Ethics and Sustainability	AICTE NITTT	Sep-21	Online	Swayam portal
		Module 3 - Communication Skills, Modes & Knowledge Dissemination	AICTE NITTT	Sep-21	Online	Swayam portal
		Module 4 - Instructional Planning and Delivery	AICTE NITTT	Sep-21	Online	Swayam portal
		FDP on SoC Design Methodology using Intel FPGAs	IIT - Goa in association with Intel Technologies Ltd, Bangalore	17.02.2022 to 19.02.2022	Online	
23	Ms.K.C.Rajarajeshwari/ Assistant Professor	FDP on Antenna Design and Printing for practical Application	BNMIT,Bangalore.	25-06-2021 to 30-06-2021	online	Ms-Teams

		ATAL FDP on COGNITIVE RADIO, ANTENNAS & MILLIMETRE WAVE COMMUNICATION	ATAL FDP,SARANATHAN COLLEGE OF ENGINEERING	07-06-2021 to 11-06-2021	online	Gmeet
		FDTF on Antennas and Microwave Engineering	Karpagam Institute of Technology	14-06-2021 to 19-06-2022	online	Gmeet
		Online Course on: Understanding Research methods	Coursera	Mar 30, 2022	Online	
		Short Term Training Course on "Microwave Antennas: Design and Measurement"	Swami Keshvanand Institute of Technology, Jaipur	21.03.2022 to 26.03.2022	Online	
		ATAL FDP on "Wearable Devices & Antenna Technologies for IoT, Mobile and Telemedicine applications"	ATAL FDP - Saveetha school of Engineering	5-07-2021 to 09-07-2021	online	Zoom
		Short Term Course: "Electromagnetics: recent Trends and Future Applications	IIT-Indore	28.02.2022 to 05.03.2022	Online	
		Module: 1 Orientation towards Technical Education and Curriculum Aspects	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:2 Professional Ethics and Sustainability	AICTE NITTT	Sep-21	Online	Swayam portal
		Module 3 - Communication Skills, Modes & Knowledge Dissemination	AICTE NITTT	Sep-21	Online	Swayam portal
		Module 4 - Instructional Planning and Delivery	AICTE NITTT	Sep-21	Online	Swayam portal

24	Ms.R.Nivetha / Assistant Professor	ATAL FDP on Cognitive radio, antennas & millimetre wave communication	ATAL FDP, saranathan college of engineering	07-06-2021 to 11-06-2021	online	Gmeet
		FDP on "Applications of Advanced Computing Techniques in Electronics Engineering"	Meerut Institute of Engineering and Technology	02.03.2022 to 06.03.2022	Online	
		Module: 1 Orientation towards Technical Education and Curriculum Aspects	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:2 Professional Ethics and Sustainability	AICTE NITTT	Sep-21	Online	Swayam portal
		Module 3 - Communication Skills, Modes & Knowledge Dissemination	AICTE NITTT	Sep-21	Online	Swayam portal
		Module 4 - Instructional Planning and Delivery	AICTE NITTT	Sep-21	Online	Swayam portal
25	Mr.S.Saravanan / Assistant Professor	Training Programme on MATLAB and LabVIEW Programming for Engineering Applications	NITTTR, Chennai	24.05.21 to 04.06.21	online	Gmeet
26	Ms.S.Dharani / Assistant Professor	ATAL FDP on VLSI Design, Verification and testing	Government Engineering college, Rajkot	07.06.2021 to 11.06.2021	Online	MS TEAMS
		Module: 1 Orientation towards Technical Education and Curriculum Aspects	AICTE NITTT	Sep-21	Online	Swayam portal

		Module 3 - Communication Skills, Modes & Knowledge Dissemination	AICTE NITTT	Sep-21	Online	Swayam portal
27	Ms.G.Raichal / Assistant Professor	FDP on Machine learning & Artificial intelligence in Data science	PACE institute of technology and sciences	24-05-2021 to 02-06-2021	Online	Zoom
		FDP on System design for Health care and Assistive Technologies	Sri SivasubramaniyaN adar College of Engineering , Chennai	14.06.2021 to 18.06.2021	Online	Teams
		ATAL FDP on Artificial Intelligence in Design and Manufacturing	Shri G.S Institute of Technology and Science, Indore	26-7-21 to 30-7-21	Online	Gmeet
		Module:2 Professional Ethics and Sustainability	AICTE NITTT	Sep-21	Online	Swayam portal
		Module 3 - Communication Skills, Modes & Knowledge Dissemination	AICTE NITTT	Sep-21	Online	Swayam portal
28	Mr.M.Nithyakumar/Assista nt Professor	ATAL FDP on 'Devices for Modern wireless Communication System"	School of Studies in Engineering and Technology, Guru GhasidasViswavi dhyalaya, Bhilaspur	20.09.2021 to 24.09.2021	Online	
		Short Term Course: "Electromagnetics: recent Trends and Future Applications	IIT-Indore	28.02.2022 to 05.03.2022	Online	
		Module:5 Technology Enabled Learning and Lifelong self Learning	AICTE NITTT	Sep-21	Online	Swayam portal

		Module:6 Student Assessment and Evaluation	AICTE NITTT	Sep-21	Online	Swayam portal
		Module:8 Institutional Management and Administrative Procedures	AICTE NITTT	Sep-21	Online	Swayam portal
		FDP on Antennas (12 week Course - Equivalent to 1.5 week)	NPTEL-AICTE	Jan - APR 2022	Online	Swayam portal
29	Mr.Vignesh /Assistant Professor	Five days Online FDP on Universal Human Values in Technical Education	AICTE	11.04.2022 to 15.04.2022	Online	
		Short Term Course on :“Statistical Modelling and Analysis of Advanced Wireless Communication Systems”	IIT Indore	17.03.2022 to 23.03.2022	Online	
		FDP on Recent Trends in Network Security	Sri Venkateshwara College of Engineering in Association with IETE Chennai Centre	08.03.2022 to 12.03.2022	Online	
30	Ms.R.Elakkiya / Assistant Professor	Five days Online FDP on Universal Human Values in Technical Education	AICTE	11.04.2022 to 15.04.2022	Online	