



SRI MANAKULA VINAYAGAR
ENGINEERING COLLEGE
(AN AUTONOMOUS INSTITUTION)



DEPARTMENT OF
ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY PARTICIPATION IN FDPs / STTPs

Academic Year	Number of FDPs / STTPs Attended
2024-2025	61



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ENGINEERING COLLEGE
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

FDP / STTP ATTENDED BY FACUTIES FOR 2024 - 2025

S. No	Faculty Name	Title of the FDP	Organized by	Event Start Date	Event End Date
1.	Mrs.Anbarasi.S	Recent advancements in AI & IOT – Industry perspective	Periyar Maniammai Institue of Science & Technology (PMIST)	25/11/2024	30/11/2024
2.	Mrs.Anbarasi.S	Emerging Trends in Wearable Device and The Future of Healthcare	SNS College of Technology	09/12/2024	14/12/2024
3.	Dr.Vankayala Chethan Prakash	Programming in C	Sri Manakula Vinayagar Engineering College	14/11/2024	20/11/2024
4.	Dr.Vankayala Chethan Prakash	Research prospects in Quantum Computing	Vardhaman College of Engineering	25/11/2024	29/11/2024
5.	Mr.J.Dhanapathi	Recent Advancements and Challenges in Integration of IoT and 5G/6G Wireless Communication: Building the Next Gen Connectivity	Kongunadu College of Engineering and Technology	03/02/2025	08/02/2025
6.	Mr.J.Dhanapathi	Recent advances and challenges in E-Mobility	E.G.S. Pillay Engineering College	16/12/2024	23/12/2024

S. No	Faculty Name	Title of the FDP	Organized by	Event Start Date	Event End Date
7.	Mr.J.Dhanapathi	Embedded Systems in Automotive Industry: An Industry 4.0 Perspective	MRK Institute of Technology	06/01/2025	11/01/2025
8.	Mr.J.Dhanapathi	Outcome Based Education for Engineering	Nanjiah Lingammal Polytechnic College	08/01/2025	09/01/2025
9.	Mr.J.Dhanapathi	Innovative & Active Learning Strategies	Nanjiah Lingammal Polytechnic College	27/12/2024	28/12/2024
10.	Mr.J.Dhanapathi	Marine Auxiliary Machines	PSN College of Engineering and Technology	16/12/1024	20/12/2024
11.	Mr.J.Dhanapathi	5G Communication Networks	PSN College of Engineering and Technology	09/12/2024	13/12/2024
12.	Mr.J.Dhanapathi	Programming in C	Sri Manakula Vinayagar Engineering College	14/11/2024	20/11/2024
13.	Mr.J.Dhanapathi	mmWave Technologies	Vivekanand Education society's institute of technology	13/01/2025	18/01/2025
14.	Dr.A.Jayachitra	Artificial intelligence and Robotics	Mahaguru Institute of Technology	15/07/2024	19/07/2024
15.	Dr.A.Jayachitra	innovation and Design Challenges in Antenna and RF Devices for Next Generation 5G/6G Wireless Communication	Sri Manakula Vinayagar Engineering College	23/09/2024	28/09/2024
16.	Dr.A.Jayachitra	Next-gen Educator: Harnessing the power of Machine Learning	Jeppiaar Institute of Technology	25/09/2024	01/10/2024

S. No	Faculty Name	Title of the FDP	Organized by	Event Start Date	Event End Date
17.	Dr.N.Saranya	VHDL Programming	National Institute of Technical Teachers Training and Research	27/05/2024	31/05/2025
18.	Dr.N.Saranya	Next-Generation IoT: The Convergence of Designing Robust and Scalable Applications	Avanthi Institute of Engineering and Technology	02/12/2024	07/12/2024
19.	Dr.N.Saranya	Cyber Physical Systems (CPS)	National Institute of Technical Teachers Training and Research	18/11/2024	22/11/2024
20.	Dr.N.Saranya	Industrial Applications of Embedded Systems and IoT	Rajalakshmi Engineering College	22/08/2024	28/08/2024
21.	Dr.N.Saranya	Challenges of Antenna Design	Sathyabama Institute of Science and Technology	09/12/2024	13/12/2024
22.	Dr.N.Saranya	Advancements in Communication Engineering Technologies with Simulation Tools	Krishnasamy College of Engineering & Technology	29/07/2025	29/07/2025
23.	Dr.N.Saranya	Re-Configurable and Compact Antennas: Enabling real-time solutions in wearable and healthcare technologies	Rajalakshmi Engineering College	21/07/2025	26/07/2025
24.	Dr.R.Kalaiyaran	Challenges of Antenna Design	Sathyabama Institute of Science and Technology	09/12/2024	13/12/2024
25.	Dr.R.Kurinjimalar	Innovation and Design Challenges in Antenna and RF Devices for Next Generation 5G/6G Wireless Communication	Sri Manakula Vinayagar Engineering College	23/09/2024	28/09/2024
26.	Dr.R.Kurinjimalar	5G Communication Networks	PSN College of Engineering and Technology	09/12/2024	13/12/2024

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27.	Dr.R.Kurinjimalar	Recent advancements in AI & IOT – Industry perspective	Periyar Maniammai Institute of Science & Technology (PMIST)	25/11/2024	30/11/2024
28.	Dr.R.Vijayarani	Next-Generation IoT: The Convergence of Designing Robust and Scalable Applications	Avanthi Institute of Engineering and Technology	02/12/2024	07/12/2024
29.	Dr.R.Vijayarani	Leveraging Technology for Fostering Entrepreneurship, Higher Studies and Career Opportunities for Young Engineers	National Institute of Technology Silchar	13/11/2024	17/11/2024
30.	Dr.S.Dhivya	Next-Gen AI: Innovations in Machine Learning, Deep Learning, and Generative Models	St. Joseph's college of engineering & technology	13/01/2025	18/02/2025
31.	Dr.S.Dhivya	Marine Auxiliary Machines	PSN College of Engineering and Technology	16/12/2024	20/12/2024
32.	Dr.S.Dhivya	Outcome Based Education for Engineering	Nanjiah Lingammal Polytechnic College	08/01/2025	09/01/2025
33.	Dr.S.Dhivya	Advanced AI Tools for Preparing Research Papers	SASI Institute of Technology and Engineering	08/11/2024	09/11/2024
34.	Dr.SB.Lenin	Emerging Trends in Wearable Device and The Future of Healthcare	SNS College of Technology	09/12/2024	14/12/2024
35.	Dr.SB.Lenin	Reconfigurable Intelligent Surfaces for 6G Wireless Communication: Fundamentals to Future Research Directions	National Institute of Technology, Tiruchirapalli	23/12/2024	28/12/2024
36.	Dr.T.Deepa	Next-Generation IoT: The Convergence of	Avanthi Institute of Engineering and Technology	02/12/2024	07/12/2024

S. No	Faculty Name	Title of the FDP	Organized by	Event Start Date	Event End Date
		Designing Robust and Scalable Applications			
37.	Dr.T.Deepa	Challenges of Antenna Design	Sathyabama Institute of Science and Technology	09/12/2024	13/12/2024
38.	Dr.T.Deepa	Advancements in Communication Engineering Technologies with Simulation Tools	Krishnasamy College of Engineering & Technology	26/07/2025	26/07/2025
39.	Dr.T.Deepa	Cyber Physical Systems (CPS)	National Institute of Technical Teachers Training and Research	18/11/2024	22/11/2024
40.	Dr.T.Deepa	Re-Configurable and Compact Antennas: Enabling real-time solutions in wearable and healthcare Technologies	Rajalakshmi Engineering College	21/07/2025	26/07/2025
41.	Mr.Ganesan	Design for Manufacturing & Advanced Automation for Industry 4.0 at	Sri Manakula Vinayagar Engineering College	20/01/2025	25/01/2025
42.	Mr.K.Jambulingam	Marine Auxiliary Machines	PSN College of Engineering and Technology	16/12/2024	20/12/2024
43.	Mrs.S.Jayanthi	Crystal Growth, Semiconductor Processing and Manufacturing Technologies	Indian Institute of Technology (Indian School of Mines)	16/12/2024	21/12/2024
44.	Mrs.S.Jayanthi	Reconfigurable Intelligent Surfaces for 6G Wireless Communication: Fundamentals to Future Research Directions	National Institute of Technology, Tiruchirappalli	23/12/2024	28/12/2024
45.	Mr.P.Mahendra Peruman	Innovation and Design Challenges in Antenna and RF Devices for Next	Sri Manakula Vinayagar Engineering College	23/09/2024	28/09/2024

S. No	Faculty Name	Title of the FDP	Organized by	Event Start Date	Event End Date
		Generation 5G/6G Wireless Communication			
46.	Mr.V.M.Navaneehakrishnan	Recent Trends in VLSI Design Using Nanotechnology	Meerut institute of engineering & technology	25/11/2024	30/11/2024
47.	Mr.V.M.Navaneehakrishnan	Recent advancements in AI & IoT – Industry Perspective	Periyar Maniammai Institute of Science & Technology (PMIST)	25/11/2024	30/11/2024
48.	Mr.A.Preetha	Inculcating Universal Human Values in Technical Education	All India Council for Technical Education (AICTE)	10/03/2025	14/03/2025
49.	Dr.S.Premkumar	Emerging Trends in Wearable Device and The Future of Healthcare	SNS College of Technology	09/12/2024	14/12/2024
50.	Mr.R.Sivakumar	AI and Emerging Technologies for Sustainable Energy and Climate Adaptation	IIIT Kottayam	25/11/2024	30/11/2024
51.	Mr.R.Sivakumar	Design for Manufacturing & Advanced Automation for Industry 4.0	Sri Manakula Vinayagar Engineering College	20/01/2025	25/01/2025
52.	Mrs.P.Srividdhya	Artificial Intelligence's Impact on Transforming Software, Robotics, Electrical, Electronics & Mechanical fields	Dhaanish Ahmed College of Engineering	05/08/2025	10/08/2025
53.	Mrs.P.Srividdhya	System Design Through Verilog	NPTEL-AICTE	07/2024	09/2024
54.	Mr.P.Suseendhar	Introduction to Internet of Things	NPTEL-AICTE	07/2024	10/2024

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55.	Mr.P.Suseendhar	Recent advancements in AI & IoT – Industry Perspective	Periyar Maniammai Institute of Science & Technology (PMIST)	25/11/2024	30/11/2024
56.	Mrs.Vadhana	Chip: Design, Fabrication, Packaging & Testing	Assam Engineering College	06/01/2025	11/01/2025
57.	Mr.S.Yuvaraj	VLSI for Beginners	National Institute of Electronics and Information Technology	10/12/2024	14/12/2024
58.	Mr.S.Yuvaraj	5G Communication Networks	PSN College of Engineering and Technology	09/12/2024	13/12/2024
59.	Mr.S.Yuvaraj	Recent Trends in VLSI Design Using Nanotechnology	Meerut Institute of Engineering & Technology	25/11/2024	30/11/2024
60.	Mr.S.Yuvaraj	Recent advancements in AI & IoT – Industry Perspective	Periyar Maniammai Institute of Science & Technology (PMIST)	25/11/2024	30/11/2024
61.	Mr.S.Yuvaraj	Matlab Expo	Mathworks	13/11/2024	14/11/2024

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