

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### FACULTY EXTERNAL PARTICIPATIONS

**Academic Year: 2020-21**

#### Participation in FDPs / Training Programs:

S. No	Name of the faculty	Name of the FDP/Training Program	Organizing Industry/Institute	Date(s)	
				From	To
1.	Dr. Kethireddy Santhi Sagar Reddy	Formal verification of digital designs	PES University	07-06-2021	11-06-2021
		Artificial Intelligence and Its Applications	Tirumala Engineering College	28-05-2021	01-06-2021
		Artificial Intelligence Using Python	Govt College of Engineering and Ceramic Technology	14-09-2020	19-09-2020
		VLSI & Embedded system Design For Aerospace and Defence Applications	Sri Venkateswara College of Engineering and Technology	10-08-2020	14-08-2020
2.	Dr. Kante Murali	VLSI And ES for Aerospace Applications	S. V College of Engineering	10-08-2021	14-08-2021
		Vlsi design ,Verification and Testing	AICTE(ATAL), Government Engineering College)	07-06-2021	11-07-2021
		Recent Trends and opportunities for Research in Electronics and Computer Science Engineering	Goa College of Engineering	04-05-2021	28-05-2021
		Python Programming for ImageProcessing and IoT	GIST	20-05-2021	25-05-2021
		Machine Learning in image processing applications	PSCMRCET	15-03-2021	27-03-2021
3.	K. Selvakumarasamy	Artificial Intelligence and Machine Learning using Python	Govt. Engineering College	21-06-2021	25-06-2021
		Machine Learning in Medical Image Processing	Katihar Engineering College	05-09-2021	09-09-2021
4.	C. Leela Mohan	IOT in 5G Technology	Silicon Institute of Technology	21-06-2021	25-06-2021
		Challenges and Research Opportunities in the area of Communication & Signal Processing	CMR Engineering College, Hyderabad	20-07-2021	24-07-2021
		Outcome Based Curriculum	Sri Venkateswara College Of Engineering And Technology	01-07-2020	03-07-2020

S. No	Name of the faculty	Name of the FDP/Training Program	Organizing Industry/Institute	Date(s)	
				From	To
5.	S. Girish Gandhi	Formal Verification of Digital design	PES University	07-06-2021	11-06-2021
		IOT in 5G Technology	Silicon Institute of Technology	21-06-2021	25-06-2021
6.	D. Sreelakshmi	Intelligent systems for sustainable development	ST.Peters engineering college,HYD	08-06-2021	12-06-2021
		Application of Machine learning	SVECW	15-06-2021	19-06-2021
		cyber security	IEEE Hyderabad Section WIE-IEEE SAC	10-05-2021	12-05-2021
7.	A. Vidyullatha	Control System and Sensor Technology	Birla Institute of Technology	28-06-2021	02-07-2021
		Ability & Inability of AI	Gandhi Institute ForTechnology	21-06-2021	25-06-2021
		Research Avenues & ChallengesIn Industry 4.0	R M D Engineering college	14-06-2021	18-06-2021
8.	SD. Athika Sulthana	Research trends in VLSI, Communications & signal processing	Bapatla women's EngineeringCollege	08-07-2021	10-07-2021
		Python Programming for ImageProcessing and IoT”	GIST	20-05-2021	25-05-2021
9.	G. Sindhura Bhargavi	Modern Techniques for wirelesscommunication	Madhav Institute of technology& science	17-05-2021	21-05-2021
		Machine Learning applications in Micro-Nano VLSI Technologies	BVRIT College of Engineering for Women	21-06-2021	25-06-2021
		Internet of things	VIKAS Collg of Engg & Tech	27-06-2020	10-07-2020
10.	Ande Siva Sai Kumar	IOT in 5G Technology	Silicon Institute of Technology	21-06-2021	25-06-2021
		Modern Techniques for wirelesscommunication	Madhav Institute of technology& science	17-05-2021	21-05-2021
		Challenges and Research Opportunities in the area of Communication & Signal Processing	CMR Engineering College,Hyderabad	20-07-2020	24-07-2020
11.	Shanthi Mannem	machine learning in image processing applications	AICTE	15-03-2021	27-03-2021
		Reliability Engineering and system safety	Vishnu institute of technology	15-02-2021	27-02-2021
		Trends and challenges in designand implementation of reconfigurable antennas	Velagapudi Ramakrishna Siddartha Engineering College	14-09-2020	19-09-2020

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				From	From
12.	Bismil Jaffery Mohammed	Innovation in telemedicine in rural India enabled by artificial intelligence, medical devices & IOT	R.M.K Engineering College	15-06-2021	19-06-2021
		Wireless embedded systems and sensor networks	GH Patel College of Engineering	01-06-2021	05-06-2021
13.	Dr. M. Chandra Mohan Reddy	Artificial Intelligence and Its Applications	Tirumala Engineering College	28-05-2021	01-06-2021
14.	V. Sumanth	Application of Robotics in enhancing learning contents	National Institute of Technology	05-07-2021	09-07-2021
		Mobile Robotics	Indian Institute of Technology, Patna	16-06-2021	20-06-2021
15.	K. Anish	Application of Machine learning	Shri Vishnu Engineering College for Women	15-06-2021	19-06-2021
16.	P. Sindhoori	Research trends in VLSI, Communications & signal processing	Bapatla women's Engineering College	08-07-2021	10-07-2021
		Machine Learning in image processing applications	PSCMR CET	15-03-2021	27-03-2021
17.	P. Asirvada Eunice	Digital VLSI Design and Verification	Bangalore Institute of Technology	23-08-2021	27-08-2021
18.	P. Sreenivasulu Reddy	Research & Funding Opportunities, IPR & patents	Presidency University	22-06-2021	26-06-2021
19.	N. Manoj Kumar	Research areas in artificial intelligence & machine learning with case studies	International school of technology & sciences for women	14-06-2021	20-06-2021
20.	P. Sahithi	Evolving Research Trends in Electronics & Communications	Talla Padmavathi College of Engineering, Kazipet, Warangal	03-08-2020	08-08-2020
21.	O. Sreenath	Trends and Challenges in Design and Implementation of Reconfigurable Antennas for Increased Spectrum Access in Cognitive Radio Communication	Velagapudi Rama Krishna Siddhartha Engineering College, Vijayawada,	14-09-2020	19-09-2020
22.	Sk. Shabna	Reliability Engineering And System Safety	Vishnu Institute of Technology	15-02-2021	27-02-2021

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23.	D. Phaneendra	Research & Funding Opportunities, IPR & patents	Presidency University	22-06-2021	26-06-2021
24.	M. Paul Vinod Kumar	Application of Robotics in enhancing learning contents	National Institute of Technology	05-07-2021	09-07-2021
		Mobile Robotics	Indian Institute of Technology, Patna	16-06-2021	20-06-2021
25.	I. Divya	Evolving Research Trends in Electronics & Communications	Talla Padmavathi College of Engineering, Kazipet, Warangal	03-08-2020	08-08-2020
26.	S. Harikrishna	Application of Robotics in enhancing learning contents	National Institute of Technology	05-07-2021	09-07-2021
27.	P. Saritha	Reliability Engineering And System Safety	Vishnu Institute of Technology	15-02-2021	27-02-2021
28.	Sk. Nowshad	Digital VLSI Design and Verification	Banglore Institute of Technology	23-08-2021	27-08-2021
29.	V. Madhu	Digital VLSI Design and Verification	Banglore Institute of Technology	23-08-2021	27-08-2021