

## **Department of Electrical and Electronics Engineering**

Faculty as participants in Faculty development/Training activities/STTPs for the academic year 2020-21

Sl.No	Name of the Faculty	STTP/FDP/Workshop/Training Activities	Dates	Organisation
1	Dr. M. Mahesh	STTP on Automotive Embedded System using IoT	27th July to 1st August 2020	Sri Krishna College of Engineering and Technology, Coimbatore
2	Dr. Arangarajan V	Research Proposal writing and Opportunities in the field of Science, Engineering & Management	6th to 11th July 2020	Bangalore Institute of Technology
3	Dr. Sujitha S	FDP on Recent Research Trends in Control, Instrumentation and Allied Engineering: A Multidisciplinary Approach	4th to 8th Sep, 2020	NIT Silchar
4	Dr. Sujitha S	FDP on Recent Trends in Deep Learning Techniques for Image Processing Applications	31st August to 4th Sep, 2020	Kongu Engineering College, Erode
5	Dr. Gunapriya B	AI for everyone	12th July 2020	SRM Institute of Science & Technology, Chennai
6	Dr. Gunapriya B	STTP on Electrical Vehicles: An Opportunity for India	13th to 18th July 2020	RMK Engineering College, Tamilnadu
7	Dr. Gunapriya B	FDP on Writing and Publishing Quality Research Papers in Scholary Top Teir Journals	19th & 20th July 2020	RMD Sinhgad School of Engineering, Pune
8	Dr. Gunapriya B	FDP on Recent Trends in Electrical Engineering:A Research Prespective-2020	20th to 26th July 2020	Amirta Vishwa Vidyapeetham, Bangalore
9	Dr. Gunapriya B	STTP on Machine Learning & IoT for Industrial Applications	27th July to 1st Aug 2020	Dr. N G P Institute of Technology, Chennai
10	Dr. Gunapriya B	FDP on Recent technological advances in Power Systems and Power Electronic Drives	27th to 31th July 2020	SreeNidhi Institute of Science and Technology, Hyderabad
11	Dr. Gunapriya B	STTP on Modeling and Simulation of Renewable Energy Systems using MATLAB	3rd to 8th Aug 2020	Misrimal Navajee Munoth Jain Engineering College
12	Dr. Gunapriya B	Renewable Power Generation, Control and Grid Integration	10th to 14th Aug 2020	Indira Gandhi Institute of Technology, Sarang
13	Dr. Gunapriya B	Impact & Strategies for higher education: Comrehensive Research Pedagogy, Methodology & Design -2020	17th to 21st Aug 2020	NIT, Jalandhar
14	Dr. Gunapriya B	Emerging Techniques in Smart Power system: Challenges and solutions	24th to 28th Aug 2020	NIT, Warangal
15	Dr. MohanDass R	FDP on Thrust Areas for Research in Power & Energy Systems- A resourse for Beginners	3rd to 8th Aug 2020	Karnataka's Law Society Vishwanathrao Deshpande Institute of Technology, Haliyal
16	Dr. R Mohan Das	FDP on LaTex and its Applications for Researchers	20th to 24th July 2020	Vidyavardhaka College of Engineering, Mysuru
17	Dr. R Mohan Das	FDP on Greening The Grid : Cutting Edge Technologies and Best Practices in Electrical Domain	27th to 31th July 2020	Karunya Institute of Technology and Sciences, Coimbatore
18	Dr. Singaravelan. A	STTP on Introduction to Electric Vehicles; Opportunities and Challenges-Case study	3rd to 8th Aug 2020	Saintgits College of Engineering
19	Dr. Vinoth Kumar K	FDP on Research Methodology	27th to 31st July 2020	Malla Reddy Engineering College for Women, Secunderabad
20	Dr. Vinoth Kumar K	FDP on Recent Trends in Deep Learning Techniques for Image Processing Applications	31st August to 4th Sep, 2020	Kongu Engineering College, Erode
21	Dr. Vinoth Kumar K	STTP on Power Electronics Applications to Industrial Systems	7th to 11th Sep, 2020	NIT, Silchar
22	Dr. Vinoth Kumar K	FDP on Demystifying Electric Vehicle-A Green Energy Revolution	14th to 18th Sep, 2020	Manipal University, Jaipur

23	Dr. Vinoth Kumar K	STTP on Recent Developments and Entrepreneurship in Sustainable Green Energy Technologies and Smart Grids		B V Raju Institute of Technology
24	Dr. Vinoth Kumar K	STTP on Role of Smart Technology in Maritime Industries	2nd to 7th November, 2020	AMET, Chennai

25	Dr. Vinoth Kumar K	FDP on Artificial Intelligence	5th to 9th October,	CIT, Coimbatore
-+		STTP on Electric Vehicle:Evolution, Integration and	2020 19th to 24th October,	Sri Krishna College of Technology,
26	Dr. Vinoth Kumar K	Challenges-Series:01	2020 14th to 20th December.	Coimbatore
27	Dr. Vinoth Kumar K	STC on Decision Modelling through CPLEX	2020	AICTE-QIP
28	Dr. Vinoth Kumar K	FDP on Energy Engineering	4th to 8th Jan, 2021	G.L.Bajaj Institute of Technology and Management
29	Dr. Vinoth Kumar K	FDP on Smart Cities	1st to 5th Feb, 2021	Vellore Institute of Technology
30	Dr. Vinoth Kumar K	FDP on Training on Endless Automation	1st to 5th March, 2021	NHCE & Schneider Electric
31	Dr.Vinoth Kumar K	STTP on Automotive Embedded System using IoT	27th July to 1st August 2020	Sri Krishna College of Engineering and Technology, Coimbatore
32	Dr. Palanivel	Challenges and Opportunities of Energy and Sensor Applications	23rd to 26th Sep 2020	JNTUA College of Engineering
33	Ms.Karthika M	FDP on LaTex and its Applications for Researchers	20th to 24th July 2020	Vidyavardhaka College of Engineering, Mysuru
34	Ms. Kavithachanna reddy	Online Course on Smart Grid Technology	16th to 20th July 2020	Reva University, Bangalore
35	Ms. Deepa V Bolanavar	FDP on Industry 4.0	15th to 19th July 2020	SEEK
36	Ms. Deepa V Bolanavar	FDP on Research Methodology	27th to 31st July 2020	Malla Reddy Engineering College for Women, Secunderabad
37	Ms. Deepa V Bolanavar	FDP on Thrust Areas for Research in Power & Energy Systems- A resourse for Beginners	3rd to 8th Aug 2020	Karnataka's Law Society Vishwanathrao Deshpande Institute of Technology, Haliyal
38	Ms. Deepa V Bolanavar	FDP on Research Methodology	27th to 31st Aug 2020	Malla Reddy Engineering College for Women, Secunderabad
39	Mr. Vinod Kumar S	Online course on Geospatial Inputs for enabling master plan formulation,	27th to 31st August 2020.	Indian institute of remote sensing,Dehradun(ISRO)
40	Mr.Vinod Kumar S	STTP on Optimal Operation of Power System incorporating Renewable Energy Sources	27th July to 1st August 2020	Sagar Institute of Research and Technology, Bhopal
41	Mr.Vinod Kumar S	FDP on Thrust Areas for Research in Power & Energy Systems- A resourse for Beginners	3rd to 8th Aug 2020	Karnataka's Law Society Vishwanathrao Deshpande Institute of Technology, Haliyal
42	Mr.Vinod Kumar S	STTP on Industrial IoT and Industry 4.0-Smart Industry Automation	11th to 15th Aug 2020	Kongu Engineering College, Erode
43	Mr.Vinod Kumar S	FDP on Future Energy Trends & its impact	24th to 28th Aug 2020	SJBIT, Bengaluru
44	Mr.Vinod Kumar S	FDP on CSI as Teaching Tool for 21st Century-Phase II	6th to 12th April, 2021	Karpagam College of Engineering, Coimbatore
45	Mr.Vinod Kumar S	FDP on Trends in Automotive Technology	17th to 22nd May, 2021	Sathyabama Institute of Science & Technology, Chennai
46	Mr.Vinod Kumar S	FDP on Research Innovations and Emerging Advances in Electrical Engineering	14th to 19th June, 2021	Easwari Engineering College, Chennai
47	Dr. Singaravelan A	FDP on Introduction to Electric Vehicles; Opportunities and Challenges - Case Study	3rd to 8th Aug 2020	Saintgits College of Engineering, Kottayam
48	Mr. Sunil S K	FDP on Challenges and Opportunities in Smart Grid	20th to 24th July 2020	Ramaiah Institute of Technology, Bangalore
49	Mr. Ramakrishanan S	FDP on LaTex and its Applications for Researchers	20th to 24th July 2020	Vidyavardhaka College of Engineering, Mysuru
50	Mr. Ramakrishanan S	FDP on Controller Hardware in the Loop Simulation: Tool for Future Electrical Engineers	24th July 2020	Mahatma Gandhi Institute of Technology, Hyderabad
51	Mr. Ramakrishanan S	STTP on IoT Applicant Development using Python	27th July to 1st August 2020	Narasaraopeta Engineering College, Narasaraopet
52	Dr. N Prabhakaran	Power Converters for Transportation Electrification Applications	27th to 31st July, 2020	M. S. Ramaiah Institute of Technology, Bangalore
53	Mr. Lithesh J	Real Time Simulation and Application for Renewable Energy System	13th to 15th July 2020	Karpaga Vinayaga College of Engineering and Technology
54	Dr Prasanth Ram	STTP on Mitigation of Power Quality Issues in Distributed Generation Systems using Custom Power Devices-I	20th to 25th July 2020	R.M.D Engineering College, Tiruvallur
55	Ms. Roopa C	FDP on Body language: Key to Professional Success	Jul- Aug 2019	NPTEL
56	Ms. Roopa C	FDP on Upskilling for the future: Technical Innovations & Research Opportunitirs in Power Engineering	10th to 14th Aug 2020	B.N.M Institute of Technology
57	Ms. Anitha A	FDP on Introduction to Smart Grid	Sep-Nov 2020	NPTEL
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58	Ms. Anitha A	Recent Trends in Power Electronics - Research Scope	23rd to 27th Sep, 2020	NIT, Surathkal
36	Wis. Allittia A	and Challenges  STTP on Power Utilities and Artificial Intelligence-	07th to 12th December,	INTI, Surauikai
59	Ms. Anitha A	Leveraging the Data	2020	CMR Insitute of Technology, Bengaluru
60	Ms. Anitha A	FDP on Trends in Automotive Technology	17th to 22nd May, 2021	Sathyabama Institute of Science & Technology, Chennai
61	Ms.Rashmi N	Real Time Simulation and Application for Renewable Energy System	13th to 15th July 2020	Karpaga Vinayaga College of Engineering and Technology
62	Ms.Viji U	Real Time Simulation and Application for Renewable Energy System	13th to 15th July 2020	Karpaga Vinayaga College of Engineering and Technology
63	Dr. Birendra Kumar Singh	STTP on Electric Vehicles: An Opportunity for India	13th to 18th July 2020	R.M.K College of Engineering, Chennai
64	Dr. Birendra Kumar Singh	FDP on Research Methodology	27th to 31th July 2020	Malla Reddy Engineering College for Women, Secunderabad
65	Mr. Mohan B S	STTP on Assembly Line Automation and Machine Building	4th to 9th Jan, 2021	NITTE Meenakshi Institute of Technology, Bengaluru
66	Mr.Mohan B S	FDP on Education Video Creation i.e. E Content Development for Teachers	22th to 27th July 2020	Rajarshi Chhatrapati Shahu College, Kolhapur
67	Mr. Satish Kumar D	Research Proposal writing and Opportunities in the field of Science, Engineering & Management	6th to 11th July 2020	Bangalore Institute of Technology
68	Mr. Satish Kumar D	FDP on LaTex and its Applications for Researchers	20th to 24th July 2020	Vidyavardhaka College of Engineering, Mysuru
69	Mr. Satish Kumar D	Blended and Flipped Approach in Teaching and Learning	24th to 28th August 2020	NITTTR, Chennai
70	Mr. Satish Kumar D	FDP on Controller Hardware-in-the-loop Simulation: Tools for Future Electrical Engineers	24th July 2020	Mahatma Gandhi Institute of Technology, Hyderabad
71	Mr. Satish Kumar D	FDP on Research Orientations in Engineering with Effective Outcomes	26th to 30th July 2020	KIET Group of Institutions, Lucknow
72	Mr. Satish Kumar D	FDP on Power Converters for Transportation Electrification Applications	27th to 31th July 2020	Ramaiah Institute of Technology, Bangalore
73	Mr. Satish Kumar D	FDP on Real-Time Applications of Opal-RT for Power Electronics, Smart Grid and Microgrid	3rd to 7th August 2020	Vellore Institute of Technology
74	Mr. Satish Kumar D	Belnded and Flipped Approach in Teaching and Learning	24th to 28th Aug 2020	NITTR, Chennai
75	Mr. Satish Kumar D	STTP on Electric Cars Technologies and Modern Power System	12th to 17th October, 2020	Kamaraj College of Engineering & Technology, Madurai
76	Mr. Satish Kumar D	FDP on Electric Vehicles	10th to 14th November, 2020	NIT, Mizoram
77	Mr. Satish Kumar D	FDP on Power Electronic Applications in Electric Vehicles and Energy Storage	25th to 29th Jan, 2021	NIT, Surathkal
78	Mr. Satish Kumar D	FDP on Power Electronics Applications in Smart Grids and Electric Vehicles	25th to 29th June, 2021	NIT, Andhra Pradesh
79	Mr. T Muni Prakash	STTP on Real Time Simulation and Application for Renewable Energy System	13th to 15th July 2020	Karpaga Vinayaga College of Engineering & Technolgy, Madhuranthagam
80	Mr. T Muni Prakash	STTP on Power Utilities and Artificial Intelligence- Leveraging the Data	23rd to 28th November, 2020	CMR Insitute of Technology, Bengaluru
81	Mr. T Muni Prakash	FDP on Power System Design Simulation and Analysis using DigSILENT PowerFactory Software	11th to 12th December, 2020	M/s DELLSOFT Technologies Pvt. Ltd, New Delhi
82	Mr. T Muni Prakash	FDP on Importance of Research for Engineering Faculty	29th June, 2021	Viscodaya Institute of Technology & Science, Kavali