

Department of Electrical and Electronics Engineering

KPR Institute of Engineering and Technology



Faculty Development / Workshop / Training Programmes / Seminar / Internship Academic Year 2020-2021(EVEN)

S.No	Name of faculty	Name of the FDP/ Workshop/ Seminar/ Guest Lecture/Training Programs/ Internship	Name of the Organization	Date of the Program	EVENT
1	Mr.C.Dinesh	Workshop on "Prototype Process Design andDevelopment"	BMSInstitute of Technology and Management , Benguluru	23/06/2021	Workshop
2	Mr.C.Dinesh	Seminar on "Solid State Drives"	Mohamed Sathak AJ College of Engineering , Chennai	29/05/2021	Seminar
3	Mr.C.Dinesh	One Day National Online Semianer on "Trends in Electric Vehicles Challenges and Opportunities"	AMCET, Deemed University, Chennai	22/05/2021	Seminar
4	Mr.C.Dinesh	Interational Webinar on "Intelligent Robotic Process Automation"	Mohamed Sathak AJ College of Engineering , Chennai	21/05/2021	Seminar
5	Mr.C.Dinesh	Webinar on " Research Methodologies"	Sethu Institte of Technology, Virudunagar	30/01/2021	Seminar
6	Mr.R.Sampath Kumar	National Level Seminar on " LingestVirtual Event on Vision 2023:Importance of Enchancing Skills For Reaching Higher Heights"	Tamilnadu Teachers Education University, Chennai	18/06/2021	Seminar
7	Mr.R.Sampath Kumar	Webinar on " Research Methodologies"	Sethu Institte of Technology, Virudunagar	30/01/2021	Seminar
8	Mr.R.Sampath Kumar	National Level Quiz "Power Electronics and Drives"	Mandsaur University, Madhya Pradesh	27/5/2021	Seminar
9	Mr.MohanaSundaram	Atal Online FDP on " Micro -Electromechanical Systems"	Sardar Patel College of Engineering	23/11/2021-27/11/2021	FDP
10	Dr.P.Pandiyan	International Conference on Research and Advances in Mechanical Engineering paper Titled "A REVIEW OF AN EARLY DETECTION AND QUANTIFICATION OF OSTEOARTHRITIS SEVERITY IN KNEE USING MACHINE LEARNING TECHNIQUES"	Vignan Institute of Technology and Science, Hyderabad,	10/1202021-11/12/2021	Conference
11	Dr.P.Pandiyan	International Conference on Soft Computing for Problem Solving paper Titled " "AN EARLY DETECTION AND QUANTIFICATION OF OSTEOARTHRITIS SEVERITY IN KNEE"	IIT, Indore	18/12/2020-20/12/2020	Conference
12	Dr.P.Pandiyan	ATAL online FDP on " "Blended Learning and Flipped Classroom"	Vellore Institute of Technology, Vellore	18/01/2021-22/01/2021	FDP
13	Dr.P.Pandiyan	ATAL online FDP on " Energy Engineering "	National Institute of Technology Silchar.	26/09/2020 - 30/09/2020	FDP
14	Dr.P.Pandiyan	International Conference on Advances in Computing, Communication, Automation and Biomedical Technology", paper Titled " Potato Leaf Disease Classification Using Transfer Learning Based Modified Xception Model"	KPRIET, Coimbatore	11/12/2020-12/12/2020	Conference

15	Dr.K.Mohanasundaram	International John Weily & Sons Webinar on "The Research Grant Applications Guide "		22/10/2020	Seminar
16	Dr.K.Mohanasundaram	AICTE Sponsored Six Days STTP on "Power Utilities and Artificial Intelligence - Leveraging the Data"	CMR Institute of Technology, Karnataka	23/11/2020-28/11/2020	Speaker
17	Dr.K.Mohanasundaram	MATLAB ONRAMP Certificate	MATHWORKS	15/12/2020	Online Certificate
18	Dr.K.Mohanasundaram	AICTE -ISTE Sponsored Six Days Refresher Program on " Recent Advancemnt in High Voltage Engineering "	SRM Valliammai Engineering College, Chennai	03/02/2021-09/02/2021	Speaker
19	Dr.K.Mohanasundaram	A National Webinar on " NEP 2020:Vision of Action"	Indian Institute of Information technology, Kalyani	13/05/2021	Seminar
20	Dr.K.Mohanasundaram	University Distinguished Lecture titled "Art of Science in the Time of Virus and Beyond: The Brave New World"	SRM University-AP	12-05-20	Seminar
21	Dr.K.Mohanasundaram	Younge Scientist Conference 2020	Ministry of Science and Technology	22/12/2020-24/12/2020	Conference
22	Dr.S.Ravindran	ATAL online FDP on "Design, Modeling and Simulation of Sustainable Building Energy Systems"	Pimpri Chinchwad College of Engineering	07/06/2021-11/06/2021	FDP
23	Dr.S.Ravindran	National Level Webinar on " Funding Opportunities for Innovators"	SCADA College of Engineering and Technology, Tirunelveli	18/05/2021	Seminar
24	Dr.S.Ravindran	International Webinar on "Career Opportunities in Machine Learning and AI "	Jannath University, Jaipur	02-11-21	Seminar
25	Dr.S.Ravindran	Online Workshop on "Entrepreneurship Development Phases"	Narasu's Sarathy Institute of technology, Salem	27/01/2021	Workshop
26	Dr.I.Baranilingesan	AICTE Sponsored Online PDF on "Trends and Challenges in Power Converters and Control"	College of Engineering Gundy, Chennai	04/05/2021-18/05/2021	FDP
27	Dr.I.Baranilingesan	NPTEL online Certification Course " Automatic Control"	NPTEL		NPTEL
28	Dr.I.Baranilingesan	A National Level Workshop on " Dimensions of Control Systems"	SRm TRP Engineering College, Trichy	07/01/2021-08/01/2021	Workshop
29	Dr.I.Baranilingesan	ATAL Online FDP on "AI Solution for Optimum Utilization of Power and Energy"	NIT Srinagar.	05/07/2021-09/07/2021	FDP
30	Dr.I.Baranilingesan	TNSCST Sponsored Webinar on " Recent Advancemnt in Infrared Thermography Techniques For Electrical Panels"	KPRIET, Coimbatore	18/03/2021-19/03/2021	Seminar
31	Dr.I.Baranilingesan	Online Webinar on "Artificial Intelligence in Power System Area"	Dr.Mahalingam College of Engineering and Technology, Coimbatore	06-11-21	Seminar
32	Dr.I.Baranilingesan	Seminar on "Solid State Drives"	Mohamed Sathak AJ College of Engineering , Chennai	29/05/2021	Seminar
33	Dr.I.Baranilingesan	Online Webinar on "Role of Big data and IoT in Power Ystem and Power Electronic System"	KPRIET, Coimbatore	06-01-21	Seminar
34	Dr.I.Baranilingesan	Online Workshop on "Entrepreneurship Development Phases"	Narasu's Sarathy Institute of technology, Salem	27/01/2021	Workshop
35	Dr.I.Baranilingesan	AICTE Sponsored Online STTP on " Digitization in Industrial Automation"	Kumara guru College of Technology, Coimbatore	30/11/2020-05/12/2020	FDP
36	R.Revathi	ATAL FDP on Challenges & Opportunities in Integration of Electric Vehicles with Smart Electric Grids	National Institute of Technology, Goa	16/08/2021 - 20/08/2021	FDP
37	R.Revathi	Resource Person on AICTE Sponsored FDP (Series I) on Design & Operational Perspective of Electric Vehicle with Distributed Energy Resources using Cyber Physical System	KPR Institute of Engineering and Technology, Coimbatore	30/07/2021	Resource Person

38	R.Revathi	International Webinar on Internet of Things (IoT) with MATLAB and thingSpeak	National Institute of Technical Teachers Training and Research, Chennai	27/05/2021	Webinar
39	R.Revathi	Fit India Freedom Run 2.0	KPR Institute of Engineering and Technology, Coimbatore	07/08/2021	
40	R.Revathi	Training Course on MATLAB Onramp	Mathworks	06/02/2021	Training Program
41	R.Revathi	Quiz Series on Electric Vehicles - XI	KPR Institute of Engineering and Technology, Coimbatore	08/02/2021	Quiz
42	R.Revathi	ATAL FDP on Lab on Chip	S.R.M Institute of Science and Technology, Chennai	18/01/2021 - 22/01/2021	FDP
43	R.Revathi	Webinar on Research Methodologies	Sethu Institute of Technology, Virudhunagar	30/01/2021	Webinar
44	R.Revathi	NPTEL E-Awareness Workshop	NPTEL	04/01/2021	Workshop
45	R.Revathi	ATAL FDP on Energy Storage	KPR Institute of Engineering and Technology, Coimbatore	22/02/2021 - 26/02/2021	FDP
46	R.Revathi	Training Course on Machine Learning Onramp	Mathworks	21/03/2021	Training Program
47	R.Revathi	International Webinar Series ERUDITE 21 Season 4 on Electric Vehicle	St.Joseph's College of Engineering, Chennai	23/03/2021	Webinar
48	R.Revathi	ATAL FDP on Global Warming & Impacts of Power Electronics towards Green Technology	SRM Valliammai Engineering College, Chennai	24/05/2021 - 28/05/2021	FDP
49	R.Revathi	Training Course on Machine Learning with MATLAB	Mathworks	05/05/2021	Training Program
50	R.Revathi	NPTEL E-Awareness Workshop	NPTEL	05/05/2021	Workshop
51	R.Revathi	5 days Master Class on EV Design using MATLAB	Pantech Prolabs India PVT LTD	17/05/2021 - 21/05/2021	Workshop
52	R.Revathi	National Level Workshop on Artificial Intelligence	Pantech e Learning	30/04/2021 - 01/05/2021	Workshop
53	R.Revathi	AICTE Sponsored two week FDP on Applications of Machine Learning & Deep Learning in Electrical Engineering - Series II	Kamaraj College of Engineering and Technology, Madurai	24/05/2021 - 05/06/2021	FDP
54	R.Revathi	Webinar on Murdering Mediocrity	Sipping Thoughts	44364	Webinar
55	R.Revathi	ATAL FDP on Smart Grid - Key to a Sustainable Future	Dr.S. & S.S. Ghandhy Government Engineering College, Surat	24/05/2021 - 28/05/2021	FDP
56	G. Saravanan	Techniques in Research and Innovation (TRI 2021)	Karpagam College of Engineering, Coimbatore	05/07/2021 - 09/07/2021	FDP
57	G. Saravanan	"Impact of Controllers in Power Electronics Converter for Electric Vehicles"	Dr. N.G.P. Institute of Technology, Coimbatore	01/06/2021 - 06/06/2021	FDP
58	G. Saravanan	Recent Trends and Research Perspective on Energy and Power System	PSN College of Engineering and Technology, Tirunelveli	31/05/2021 - 04/06/2021	FDP
59	G. Saravanan	ICT Tools for Effective Teaching Learning	Kamla Nehru Mahavidyalaya, Nagpur	08/06/2021-10/06/2021	FDP
60	G. Saravanan	AI Solution for Optimum Utilization of Power and Energy	National Institute of Technology, Srinagar	05/07/2021 - 09/07/2021	FDP
61	D. Sathish Kumar	Trends and Challenges in Power Converters and Control-Slot II	Anna University, Chennai	04/05/2021 - 18/05/2021	FDP
62	D. Sathish Kumar	Entrepreneurship Development Phases	Narasu's Sarathy Institute of Technology, Salem	27/01/2021	Workshop
63	D. Sathish Kumar	Intelligent Robotic Process Automation	Mohamed Sathak A J College of Engineering	21/05/2021	International Webinar

64	D. Sathish Kumar	ICT Tools for Effective Teaching Learning	Kamla Nehru Mahavidyalaya, Nagpur	08/06/2021-10/06/2021	FDP
65	D. Sathish Kumar	Research Opportunities in Power Engineering	M. Kumarasamy College of Engineering, Karur	25/02/2021 - 26/02/2021	FDP
66	D. Sathish Kumar	Recent Advancements in Robotics and Automation	Karunya Institute of Technology and Sciences, Coimbatore	09/03/2021 - 13/03/2021	FDP
67	D. Sathish Kumar	Internet of Things and Artificial Intelligence in Smart Communication and Networking (Phase-1)	QIS College of Engineering and Technology, Andhra	02/11/2020 - 07/11/2020	STTP
68	D. Sathish Kumar	Embedding Soft Skills in Technical Education-its Impact and Effectiveness on Employability	GRG Polytechnic College, Coimbatore	16/11/2020 - 21/11/2020	STTP
69	D. Sathish Kumar	Differential Evolution Algorithm and its Application for Controller Design	Kalinga University, Chattisgarh	25/11/2020	Webinar
70	D. Sathish Kumar	Unlocking Industrial Potential of Digital Twin	Bundelkhand Institute of Engineering and Technology, Jhansi	29/05/2021	Webinar
71	D. Sathish Kumar	AI for India - A Vision for a Developed Nation	Dr. A.P.J. Abdul Kalam International Foundation, Rameswaram	21/01/2021	Webinar
72	D. Sathish Kumar	Modeling, Simulation and Stability Analysis of Multilevel Inverter Control for Grid Connected Distributed Generation	KPR Institute of Engineering and Technology, Coimbatore	11/12/2020 - 12/12/2020	International Conference
73	C.J.Vignesh	Energy Consumption Monitoring for Power Loom	Academy of Maritime Education and Training, Chennai	17/06/2021 - 18/06/2021	International Conference
74	C.J.Vignesh	IRP & IP Management - Startup	KPR Institute of Engineering and Technology, Coimbatore	14/05/2021	Workshop
75	C.J.Vignesh	Intelligent Robotic Process Automation	Mohamed Sathak A J College of Engineering	21/05/2021	International Webinar
76	C.J.Vignesh	Solid State Drives	Mohamed Sathak A J College of Engineering	29/05/2021	Guest Lecture
77	C.J.Vignesh	Recent Trends and Research Perspective on Energy and Power System	PSN College of Engineering and Technology, Tirunelveli	31/05/2021 - 04/06/2021	FDP
78	C.J.Vignesh	Research Methodology	Kamla Nehru Mahavidyalaya, Nagpur	26/04/2021 - 01/05/2021	FDP
79	C.J.Vignesh	ICT Tools for Effective Teaching Learning	Kamla Nehru Mahavidyalaya, Nagpur	08/06/2021-10/06/2021	FDP
80	C.J.Vignesh	Trends in Electric Vehicles - Challenges and Opportunities	Academy of Maritime Education and Training, Chennai	22/05/2021	National Seminar
81	C.J.Vignesh	IPR and Patent Publication	Sharda University, Uttar Pradesh	15/03/2021	Webinar
82	A. Mohamed Ibrahim	Entrepreneurship Development Phases	Narasu's Sarathy Institute of Technology, Salem	27/01/2021	Workshop
83	A. Mohamed Ibrahim	Energy Conservation in Domestic Sector	The Institution of Engineering and Technology, Kanyakumari	16/01/2020	Webinar
84	A. Mohamed Ibrahim	Research Opportunities in Power Engineering	M. Kumarasamy College of Engineering, Karur	25/02/2021 - 26/02/2021	FDP
85	A. Mohamed Ibrahim	Recent Advancements in Robotics and Automation	Karunya Institute of Technology and Sciences, Coimbatore	09/03/2021 - 13/03/2021	FDP
86	A. Mohamed Ibrahim	A Beginner's Guide to Patent and Patenting Process	MCKV Institute of Engineering, Howrah	17/04/2021	Expert Talk
87	A. Mohamed Ibrahim	Intelligent Robotic Process Automation	Mohamed Sathak A J College of Engineering	21/05/2021	International Webinar

88	A. Mohamed Ibrahim	Trends in Electric Vehicles - Challenges and Opportunities	Academy of Maritime Education and Training, Chennai	22/05/2021	National Seminar
89	A. Mohamed Ibrahim	Solid State Drives	Mohamed Sathak A J College of Engineering	29/05/2021	Guest Lecture
90	A. Mohamed Ibrahim	Role of Big Data and IoT in Power Systems and Power Electronic System	KPR Institute of Engineering and Technology, Coimbatore	44202	Webinar
91	A. Mohamed Ibrahim	ICT Tools for Effective Teaching Learning	Kamla Nehru Mahavidyalaya, Nagpur	08/06/2021-10/06/2021	FDP
92	V.Kamal Kumar	Solid State Drives	Mohamed Sathak A J College of Engineering	29/05/2021	Guest Lecture
93	V.Kamal Kumar	Intelligent Robotic Process Automation	Mohamed Sathak A J College of Engineering	21/05/2021	International Webinar
94	V.Kamal Kumar	ICT Tools for Effective Teaching Learning	Kamla Nehru Mahavidyalaya, Nagpur	08/06/2021-10/06/2021	FDP
95	V.Kamal Kumar	Trends in Electric Vehicles - Challenges and Opportunities	Academy of Maritime Education and Training, Chennai	22/05/2021	National Seminar
96	V.Kamal Kumar	AI Solution for Optimum Utilization of Power and Energy	National Institute of Technology, Srinagar	05/07/2021 - 09/07/2021	FDP
97	Dr.J. Karpagam	Hidden Challenges in E-Vehicle Technology	Gyan Ganga Institute of Technology and Sciences	07-05-21	Webinar
98	Dr.J. Karpagam	Cutting Edge Technologies in Energy Storage system for E- Mobility	KPR Institute of Engineering and Technology, Coimbatore	16/06/2021	Resource Person
99	Dr.J. Karpagam	Electromagnetic Theory	KPR Institute of Engineering and Technology, Coimbatore	18/06/2021	Resource Person
100	Dr.C. Pazhanimuthu	AI for India - A Vision for a Developed Nation	Dr. A.P.J. Abdul Kalam International Foundation, Rameswaram	21/01/2021	Webinar
101	Dr.C. Pazhanimuthu	Entrepreneurship Development Phases	Narasu's Sarathy Institute of Technology, Salem	27/01/2021	Workshop
102	Dr.C. Pazhanimuthu	Smart Cities	Vellore Institute of Technology, Vellore	01/02/2021 - 05/02/2021	FDP
103	Dr.C. Pazhanimuthu	Renewable Energy Systems	Sri Sai Ram Engineering College, Chennai	08/02/2021 - 12/02/2021	FDP
104	Dr.C. Pazhanimuthu	Electric Design Approach for Commercial Building	Arasu Engineering College, Kumbakonam	02-06-21	Guest Lecture
105	Dr.C. Pazhanimuthu	Advanced Computing and Communication Systems - ICACCS 2021	Sri Eshwar College of Engineering, Coimbatore	19/03/2021 - 20/03/2021	International Conference
106	Dr.C. Pazhanimuthu	Field Computations in Electrical Engineering	CMR Engineering College, Hyderabad	03/03/2021 - 09/03/2021	Resource Person
107	Dr.C. Pazhanimuthu	National Level Quiz	Mandsaur University, Mandsaur	24/05/2021 - 26/05/2021	Online Quiz
108	Dr.C. Pazhanimuthu	Solid State Drives	Mohamed Sathak A J College of Engineering	29/05/2021	Guest Lecture
109	Dr.C. Pazhanimuthu	Finite Element Analysis on Electric Motors and Electric Vehicles	SRM Institute of Science and Technology, Chennai	19/05/2021 - 27/05/2021	FDP
110	Dr.C. Pazhanimuthu	MI and AI in Everyday Life	RMK Engineering College, Thiruvallur	06-08-21	Webinar
111	Dr.C. Pazhanimuthu	Motors Used for EV Applications	Meenakshi Sundararajan Engineering College, Chennai	06-05-21	Workshop
112	Dr.C. Pazhanimuthu	ICT Tools for Effective Teaching Learning	Kamla Nehru Mahavidyalaya, Nagpur	08/06/2021-10/06/2021	FDP

113	Dr.C. Pazhanimuthu	Research Initiatives & IPR Practices	Idhaya Engineering College for Women	06-04-21	Webinar
114	K. Balamurugan	Internet of Things (IoT)	Dr. Mahalingam College of Engineering and Technology, Pollachi	14/09/2020	FDP
115	K. Balamurugan	Smart Cities	Kumaraguru College of Technology, Coimbatore	19/10/2020 - 23/10/2020	FDP
116	Dr.A. Karthick	The Empirical Aspects of Advancements in Science, Engineering and Technologies	Cheran College of Engineering, Karur	07-02-21	Committee Member
117	Dr.A. Karthick	Solar Energy Storage and its Applications	Easa College of Engineering and Technology, Coimbatore	12/08/2021 - 17/08/2021	Resource Person
118	Dr.A. Karthick	MATLAB and its Applications	Dr. NGP Institute of Technology	07/06/2021 - 12/07/2021	FDP