Professional Activities Organized

Academic Year: 2021-22

SL.	Name of the Activity	Duration	Venue	Resource Person
1	Skill awareness Training Programs on "Photovoltaic Basics"	27.09.2021 to 29.09.2021	Dr.MCET	Dr L Chitra AP(SG)/EEE Mr. M.Prabhu Raj AP/EEE
2	Industry conclave on "Career Options and Secrets to Self Motivation for Young Engineering Graduates"	24.07.2021	Dr.MCET	Ms. Usha Nandhini Mahalingam, Application Development Senior Analyst, Accenture Technology Private Limited. Mr. Renjith. C. V, Electrical Architect / Product Designer, Philips India LTD
3	Webinar on "Power Systems Protection in Smart Grid Environment"	06.07.2021	Dr.MCET	Dr.K.N.Dinesh Babu Application and Product Manager,Megger, APAC & South Asia.
4	Webinar on"Challenges in Integration of Renewable Energy Sources with Smart Grid"	03.07.2021	Dr.MCET	Dr.Umashankar Subramaniam Professor & Distinguished Researcher, Renewable energy lab, College of engineering, Prince Sultan University Riyadh, Saudi Arabia.
5	Webinar on Electric Vehicle Charging Station	03.07.2021	Dr.MCET	Mr. N Srihari, Project Engineer, Pantech e learning
6	Role of Academia in"Electric Vehicles & Industrial IoT"	19.06.2021	Dr.MCET	Mr.Kannan V.Subramanian Deputy General Manager, Electrification, Bosch Ltd. Mr.A Srikumar Lead Engineer, Ignition Systems, TVS Motor Company Mr.M S SanthoshSenior Manager,HYDAC, Pvt, Ltd.
7	Webinar on "Embedded Automotive Image Sensor"	19.06.2021	Dr.MCET	Mr Vadivel Shanmugam*, Senior Technical Architect, Continental Corporation, Bengaluru
8	Webinar on "Need for Migration from Conventional IC Engines to Electric Vehicles"	18.06.2021	Dr.MCET	Dr S Logeshkumar, Electric vehicle consultant, Greaves and Ampere, Coimbatore

9	Webinar on "Industrial Applications of Power Electronics Components"	16.06.2021	Dr.MCET	Mr. Sakthivishnu Rangaswamy, Team Lead- Hardware Design Versa Drives Pvt. Ltd., Coimabtore
10	Webinar on "Electric Vehicle Battery Management and Charging System"	12.06.2021	Dr.MCET	Mr. Saravanan Thiyagarajam Senior Technical Lead Simulatiion and Digital System Nalidations, Mercedes Benz Research and Development India Pvt Ltd
11	National Level Webinar on "Artificial Intelligent Techniques in Power System Area"	11.06.2021	Dr.MCET	Dr.S.Sivasubramani Associate Professor Department of Electrical Engineering Indian Institute of Technology, Patna

Professional Activities Attended

Academic Year: 2021 - 22

SNO	Name of the Faculty with Designation	Details of Program	Place of Program	Date
1.	Mr. Anand Kumar T AP/EEE	AICTE -ATAL FDP on "Role of Green Energy for Sustainable Development"	Deenbandhu Chhotu Ram University of Sc. & Technology	29.11.2021 to 03.12.2021
2.	Mr. M. Prabhu Raj AP/EEE	AICTE -ATAL FDP on "Renewable Energy Integration Using AI and Bigdata Analytics"	P.A.College of Engineering and Technology.	15.11.2021 to 19.11.2021
3.	Ms. Saranya.K AP/EEE	AICTE -ATAL FDP on "Effective Team Work	Indian Institute of Technology Bhubaneswar.	04.10.2021 to 08.10.2021
4.	Mr. M. Prabhu Raj AP/EEE	Six days STTP on "Hybrid and Electrical Vehicle: Development, Intergation and Challenges"	Erode Sengunthar Engineering College, Perundurai	20.09.2021 to 25.09.2021
5.	Ms. D.Suganyadevi AP/EEE	AICTE sponsored FDP Design and Operational Perspective of Electric Vehicle with Distributed Energy Resources using Cyber Physical System	KPR Institute of Engineering and Technology Coimbatore	13.09.2021 to 25.09.2021
6.	Dr.M.Kaliamoorthy Asso Prof /EEE	AICTE -ATAL FDP on "Financial Derivatives and Strategies"	Cochin University of Science and Technology.	14.09.2021 to 18.09.2021
7.	Ms. D.Suganyadevi AP/EEE	AICTE -ATAL FDP on Design of experiments and Artificial neural network		16.08.2021 to 20.08.2021
8.	Dr. V. Lakshminarayanan Prof/EEE	AICTE -ATAL FDP on Edge computing technologies for Smart Factory Automation and Industry 4.0"	Kongu Engineering College	16.08.2021 to 20.08.2021
9.	Dr.K.Rameshkumar AP/EEE	National webinar on Emerging trends and research perspective of Artificial Intelligence in Electrical Engineering	NEHRU INSTITUTE OF ENGINEERING & TECHNOLOGY	12.08.2021

10.	Mr. M. Prabhu Raj AP/EEE	National Level Faculty Development Programme on, "Smart Grid and Sustainable Energy Management in Virtual Power Plants"	Sathyabama Institute of Science and Technology.	26.07.2021 to 31.07.2021
11.	Mr. J . Nagarajan AP/EEE	Recent Advancements in Electrical Engineering: A Research Perspective	School of Electrical Engineering, Vellore Institute of Technology (VIT), Chennai	26.07.2021 to 30.07.2021
12.	Mr. J . Nagarajan AP/EEE	Recent Advancements in Electrical Engineering: A Research Perspective	School of Electrical Engineering, Vellore Institute of Technology (VIT), Chennai	26.07.2021 to 30.07.2021
13.	Mr. J . Nagarajan AP/EEE	Two Days Online Faculty Development Program on BLOCKCHAIN TECHNOLOGY	SRM Institute of Science and Technology, Vadapalani -600 026	23.07.2021 to 24.07.2021
14.	Mr. M. Prabhu Raj AP/EEE	AICTE -ATAL FDP on "Challenges and Opportunities for Electric Vehicle Adoption"	Erode Sengunthar Engineering College, Perundurai	19.07.2021 to 23.07.2021
15.	Mr. Nagarajan .J AP/EEE	AICTE -ATAL FDP on " Internet of Things (IoT) for Agriculture"	Institute of Technology, Nirma University	19.07.2021 to 23.07.2021
16.	Mr.T.Sathesh Kumar AP/EEE	AICTE -ATAL FDP on Electrical Distribution System Analysis with Renewable Energy Sources	National Institute of Technology, Kurukshetra, Haryana	12.07.2021 to 16.07.2021
17.	Mr. Nagarajan .J AP/EEE	AICTE - ATAL Academy Online Elementary FDP on " Applications of Machine Learning for Autonomous futuristic Electric Vehicles"	National Institute of Technology, Calicut.	12.07.2021 to 16.07.2021
18.	Mr. C. Kannan AP/EEE	AICTE -ATAL FDP on Modern Innovations and Development in Renewable Energy Technology	University of Lucknow	12.07.2021 to 16.07.2021
19.	Mr. Nagarajan .J AP/EEE	INDUSTRY 4.0	Sri Sivasubramaniya Nadar College of Engineering, Chennai	10.07.2021
20.	Mr.M.Prabhu Raj AP/EEE	AICTE -ATAL FDP on "3D Printing and Design"	Dr Mahalingam College of Engineering & Technology	06.07.2021 to 10.07.2021

		AICTE -ATAL FDP on		
21.	Mr.M.Saravanakumar AP/EEE	"Microgrid An Opportunity: Electric Vehicles and Renewable Energy Resources"	Dayalbagh Educational Institute, Agra.	05.07.2021 to 09.07.2021
22.	Ms. D.Suganyadevi AP/EEE	AICTE -ATAL FDP on "State of the art applications and research areas in high voltage engineering (RAHVE-2021)"	National Institute of Technology, Calicut	05.07.2021 to 09.07.2021
23.	Mr.M.Prabhu Raj AP/EEE	National Level FDP on "Advances in SCADA & 5 G Technology"	Sir Visvesvaraya Institute of Technology, Nashik.	05.07.2021 to 09.07.2021
24.	Dr Kishore B AP(SS)/EEE	APPROACHES FOR SYSTEM ANALYSIS USING MATLAB	RAAK COLLEGE OF ENGINEERING AND TECHNOLOGY, PUDUCHERRY	02.07.2021
25.	Ms.A. Suganya AP/EEE	Trends in Measurement and Control for System Automation	"Birla Institute of Technology"(ATAL)	28.06.2021 to 02.07.2021
26.	Mr.M.Saravanakumar AP/EEE	AICTE Examination Reforms workshop	KLE Technological University, Hubli	28.06.2021 to 30.06.2021
27.	Mr.T.Sathesh Kumar AP/EEE	AICTE -ATAL FDP on POWER ELECTRONICS APPLICATIONS IN SMART GRIDS AND ELECTRIC VEHICLES	National Institute of Technology, Andhra Pradesh	25.06.2021 to 29.06.2021
28.	Dr.M.Kaliamoorthy Asso Prof /EEE	AICTE -ATAL FDP on POWER ELECTRONICS APPLICATIONS IN SMART GRIDS AND ELECTRIC VEHICLES	National Institute of Technology Andhra Pradesh.	25.06.2021 to 29.06.2021
29.	Dr Kishore B AP(SS)/EEE	AICTE -ATAL FDP on Signal Processing and Machine Learning for AI-Driven Healthcare Systems	IIT PATNA	23.06.2021 to 27.06.2021
30.	Dr.K.Rameshkumar AP/EEE	AICTE -ATAL FDP on "EMINENCE OF ELECTRIC VEHICLES AND ROBOTICS IN AGRONOMY"	DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE.	21.06.2021 to 25.06.2021
31.	Mr.J.Senthilkumar AP/EEE	AICTE -ATAL FDP on "Wearable Devices and Its Fundamentals"	BVM-Vallabh Vidyanagar- Gujarat	21.06.2021 to 25.06.2021

32.	Mr. M. Prabhu Raj AP/EEE	Sixdays International Facult y Development Programme "RESEARCH INNOVATIONS AND EMERGING ADVANCES IN ELECTRICAL ENGINEERING	Easwari Engineering College, Chennai	14.06.2021 to 19.06.2021
33.	Mr.T.Sathesh Kumar AP/EEE	AICTE -ATAL FDP on "Research Avenues and Challenges in Industry 4.0"	R.M.D Engineering College, Chennai	14.06.2021 to 18.06.2021
34.	Mr. Nagarajan .J AP/EEE	AICTE -ATAL FDP on " Information and Cyber Security"	IIIT ,Vadodara	14.06.2021 to 18.06.2021
35.	Mr.M.Saravanakumar AP/EEE	AICTE -ATAL FDP on Cutting Edge Technologies in Energy Storage System for E-Mobility	KPR Institute of Engineering and Technology, Coimbatore	14.06.2021 to 18.06.2021
36.	Mr. C. Kannan AP/EEE	AICTE -ATAL FDP on Cutting Edge Technologies in Energy Storage System for E-Mobility	KPR Institute of Engineering and Technology	14.06.2021 to 18.06.2021
37.	Ms.A. Suganya AP/EEE	Webinar on Insight of Preparing Research Article and Effective Usage of Mendeley Software	Jai Shriram Engineering College, Avinashipalayam,Tir uppur	18.06.2021
38.	Mr. M. Prabhu Raj AP/EEE	Webinar on "Need for Migration from Conventional IC Engines to Electric Vehicles"	Dr Mahalingam College of Engineering & Technology	18.06.2021
39.	Dr.K.Rameshkumar AP/EEE	Webinar on Need for Migration from Conventional IC Engines to Electric Vehicles	Dr.Mahalingam College of Engineering and Technology	18.06.2021
40.	Dr.K.Rameshkumar AP/EEE	Webinar on Industrial Applications of Power Electronics Components	Dr.Mahalingam College of Engineering and Technology	16.06.2021
41.	Mr. M. Prabhu Raj AP/EEE	Webinar on "Industrial Applications of Power Electronics Componenets"	Dr Mahalingam College of Engineering & Technology	16.06.2021
42.	Dr L Chitra AP(SG)/EEE	Electric Vehicle Battery Management and Charging System	Dr Mahalingam College of Engineering & Technology	12.06.2021

43.	Mr.J. Senthilkumar AP/EEE	Electric Vehicle Battery Management and Charging System	Dr. Mahalingam College of Engineering and Technology	12.06.2021
44.	Ms.Nandhini T AP/EEE	Electric Vehicle Battery Management and Charging System	Dr. Mahalingam College of Engineering and Technology,Pollachi	12.06.2021
45.	Dr.K.Rameshkumar AP/EEE	Webinar on Electric Vehicle Battery Management and Charging System	Dr.Mahalingam College of Engineering and Technology	12.06.2021
46.	Dr.K.Rameshkumar AP/EEE	Webinar on Electric vehicle trends and opportunities	Sathyabama Institute of Science and Technology	12.06.2021
47.	Dr.K.Rameshkumar AP/EEE	AICTE -ATAL FDP on Current Trends of Power Electronics Applications in Electric Vehicles	Government Engineering College Valsad	07.06.2021 to 11.06.2021
48.	Dr J Amudha Asso. Prof	AICTE -ATAL FDP on COMBATING CANCER: ROLE OF ML TECHNIQUES IN PREVENTION AND TREATMENTS	Kalaignar karunanidhi Institute of Technology, Coimbatore	07.06.2021 to 11.06.2021
49.	Dr Kishore B AP(SS)/EEE	AICTE -ATAL FDP on COMBATING CANCER: ROLE OF ML TECHNIQUES IN PREVENTION AND TREATMENTS	Kalaignar karunanidhi Institute of Technology, Coimbatore	07.06.2021 to 11.06.2021
50.	Mr.M.Saravanakumar AP/EEE	AICTE -ATAL FDP on Emerging Technological Challenges in Electric Vehicle	ANNAPOORANA ENGINEERING COLLEGE Salem	07.06.2021 to 11.06.2021
51.	Mr. Anand Kumar T AP/EEE	AICTE -ATAL FDP on Design, Modeling and Simulation of Sustainable Building Energy Systems	Pimpri Chinchwad College of Engineering.	7.06.2021 to 11.06.2021
52.	Mr. M.Prabhu Raj AP/EEE	AICTE -ATAL FDP on "ELECTRIC VEHICLES"	National Institute of Technology Tiruchirappalli	07.06.2021 to 11.06.2021
53.	Dr.K.Rameshkumar AP/EEE	National Level Webinar on "Artificial Intelligent Techniques in Power System Area"	Dr.Mahalingam College of Engineering and Technology	11.06.2021

54.	Dr L Chitra AP(SG)/EEE	National Level Webinar on "Artificial Intelligent Techniques in Power System Area"	Dr Mahalingam college of Engineering & Technology	11.06.2021
55.	Mr.J.Senthilkumar AP/EEE	National Level Webinar on "Artificial Intelligent Techniques in Power System Area"	Dr. Mahalingam College of Engineering and Technology	11.06.2021
56.	Ms.Nandhini T AP/EEE	National Level Webinar on "Artificial Intelligent Techniques in Power System Area"	Dr. Mahalingam College of Engineering and Technology	11.06.2021
57.	Mr. M.Prabhu Raj AP(SG)/EEE	National Level Webinar on "Artificial Intelligent Techniques in Power System Area"	Dr. Mahalingam College of Engineering and Technology, Pollachi	11.06.2021
58.	Dr.K.Rameshkumar AP/EEE	Webinar on ACQUIRING COMMUNICATION SKILLS IN ENGLISH	Department of SCIENCE AND HUMANITIES, RVS College of Engineering Technology, Coimbatore	09.06.2021
59.	Dr.K.Umamaheswari AP(SG)/EEE	Webinar on ACQUIRING COMMUNICATION SKILLS IN ENGLISH	RVS COLLEGE OF ENGINEERING & TECHNOLOGY, CBE	09.06.2021
60.	Dr.K.Rameshkumar AP/EEE	Two days training program on MATLAB Programming	PSNCollege of Engineering & Technology, Tirunelveli	07.06.2021 to 08.06.2021
61.	Ms.Nandhini T AP/EEE	Webinar on PANDEMIC SITUATION-CHALLENGES AND OPPORTUNITIES- HEARTFULNESS PERSPECTIVE	RVS College of Engineering & Technology, Coimbatore	07.06.2021
62.	Ms.A. Suganya AP/EEE	Webinar on PANDEMIC SITUATION-CHALLENGES AND OPPORTUNITIES- HEARTFULNESS PERSPECTIVE	RVS College of Engineering & Technology, Coimbatore	07.06.2021
63.	Dr.K.Rameshkumar AP/EEE	Webinar on PANDEMIC SITUATION-CHALLENGES AND OPPORTUNITIES- HEARTFULNESS PERSPECTIVE	RVS College of Engineering & Technology, Coimbatore	07.06.2021

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64.	Ms.A. Suganya AP/EEE	Webinar on CURRICULUM REALIZATION AND WORK CULTURE IN AUTOMOTIVE DOMAIN	RVS College of Engineering & Techonology,Coimba tore	05.06.2021
65.	Dr.K.Rameshkumar AP/EEE	Webinar on CURRICULUM REALIZATION AND WORK CULTURE IN AUTOMOTIVE DOMAIN	RVS College of Engineering & Technology, Coimbatore	05.06.2021
66.	Dr.K.Umamaheswari AP(SG)/EEE	CURRICULUM REALIZATION AND WORK CULTURE IN AUTOMOTIVE DOMAIN	RVS COLLEGE OF ENGINEERING& TECHNOLOGY,CBE	05.06.2021
67.	Mr. J. Senthilkumar AP/EEE	AICTE -ATAL FDP on "WIRELESS EMBEDDED SYSTEMS AND SENSOR NETWORKS	G H Patel College of Engineering & Technology (GCET), Vallabh Vidyanagar, Gujarat	01.06.2021 to 05.06.2021
68.	Ms. D.Suganyadevi AP/EEE	FDP on Green Building & Building Environment	IGBC	30.05.2021 to 04.06.2021
69.	Dr Kishore B AP(SS)/EEE	Role and Responsibility in spread of COVID-19	RVS College of Engineering and Technology, Coimbatore	04.06.2021
70.	Ms.A. Suganya AP/EEE	Webinar on RESEARCH INITIATIVES & IPR ACTIVITIES	IDHAYA ENGINEERING COLLEGE, KALLAKURICHI	04.06.2021
71.	Ms.A. Suganya AP/EEE	IEEE Sponsored three days National Level Workshop on RESEARCH METHODOLOGY		02.06.2021 to 04.06.2021
72.	Dr Kishore B AP(SS)/EEE	Recent Trends in Engineering	Saveetha University, Chennai	04.06.2021
73.	Dr.K.UmamaheswariAP(SG)/ EEE	HOW TO TURN YOUR-SELF AS AN EMBEDDED ENGINEER	RVS COLLEGE OF ENGINEERING&TEC HNOLOGY,CBE	03.06.2021
74.	Dr Kishore B AP(SS)/EEE	Current Research in VLSI	Hindusthan Institute of Technology, Coimbatore	03.06.2021

75.	Dr Kishore B AP(SS)/EEE	5G-ECO System	Saveetha University, Chennai	03.06.2021
76.	Mr. M. Prabhu Raj AP/EEE	Three Days FDP on "IMPACT OF CONTROLLERS IN POWER ELECTRONICS CONVERTER FOR ELECTRIC VEHICLES"	Dr. N.G.P. Institute of Technology, Coimbatore,	01.06.2021 to 03.06.2021
77.	Dr.N.Yogambal Jayalakshmi AP/EEE	HOW TO TURN YOUR-SELF AS AN EMBEDDED ENGINEER	RVS College of Engineering & Techonology	03.06.2021
78.	Dr J Amudha Asso. Prof	AICTE Two Week FDP on Machine Learning and Artificial Intelligence in Data Science(Phase-II)	PACE Institute of Technology and Sciences, Ongole	24.05.2021 to 02.06.2021
79.	Dr Kishore B AP(SS)/EEE	Impacts of Information Technology in Supply Chain Management	Dr NGP Institute of technology, Coimbatore	01.06.2021
80.	Dr Kishore B AP(SS)/EEE	Future of Artificial Intelligence	Saveetha Engineering College, Chennai	01.06.2021