

Sl.No.	Name of the Programme	Title of the Programme	Resource Person	Date
1.	ECE Association Activity	Association Inauguration	Mr. V. Vasanth Kumar Assistant Manager VI Solutions Bengaluru	17.07.2019
2.	ECE Association Activity	Essay Writing	Dr. P. Suveetha Dhanaselvam Associate Professor/ECE, VCET Dr. K. Kavitha Assistant Professor/ECE, VCET Staff Advisors: Mr. A. Suban , AP/ECE Ms. A. Alaimahal , AP/ECE	29.07.2019
3.	ECE Association Activity	Just-a-Minute (JAM)	Dr. A. Babu Karupiah Professor/ECE, VCET Mr. R. Raja Raja Assistant Professor/ECE, VCET Staff Advisors: Mr. A. Suban , AP/ECE Ms. A. Alaimahal , AP/ECE	29.07.2019
4.	National Seminar	RETRIC '19 - Antenna Design for 5G Test Beds	Dr. P. Hanumantha Rao Head- Antenna Division SAMEER- Centre for Electromagnetics, Chennai Coordinators: Dr. K. Kavitha , Professor/ECE Mr. V. Karthick , AP/ECE	03.08.2019
5.	ECE Association Activity	AdZap Contest	Mr. V. Karthick Mr. P. Omprakash	05.08.2019

			AP/ECE Staff Advisors: Mr. A. Suban, AP/ECE Ms. A. Alaimahal, AP/ECE	
6.	ECE Association Activity	Dr. S.R. Ranganathan Memorial Trophy '19	Dr. G. Veera Senthil Kumar Associate Professor/ECE Mrs. S. Gandhimathi@Usha Dr. P. Rajeswari Dr. P. Karthikeyan AP/ECE Staff Advisors: Mr. A. Suban, AP/ECE Ms. A. Alaimahal, AP/ECE	09.08.2019
7.	ECE Association Activity	Debate Contest	Jury: Dr. K. Kavitha Professor/ECE, VCET Mr. G. Pradeep Kumar Assistant Professor/ECE, VCET Staff Advisors: Mr. A. Suban, AP/ECE Ms. A. Alaimahal, AP/ECE	30.08.2019
8.	ECE Association Activity	Idea Presentation Contest '19	Dr. S. Vasuki Professor & Head/ECE Dr. P. Suveetha Dhanaselvam Associate Professor/ECE Mr. P. Anand AP/ECE	17.08.2019

			Staff Advisors: Mr. A. Suban , AP/ECE Ms. A. Alaimahal , AP/ECE	
9.	ECE Association Activity	Career Guidance Programme	Mr. Balaji Technical Lead Director, Global Campus Connect, B.B Road, Madurai	23.08.2019
10.	IETE Forum	Intra Department Code Debugging Contest	Dr. K. Kavitha , Assistant Professor / ECE VCET, Madurai	14.08.2019
11.	IETE Forum	Inter Department Technical Quiz Contest	Dr. K. Kavitha , Assistant Professor / ECE VCET, Madurai	18.08.2019
12.	ECE Association Activity	Idea Presentation Contest'19	Mr. A. Suban Ms. A. Alaimahal AP/ECE	06.09.2019
13.	ECE Association Activity	Guest Lecture on Introduction of C Programming	Dr. S. Vasuki Professor & Head/ECE	09.09.2019
14.	AICTE Sponsored Two week FDP	Deep Learning & Internet of Things (IoT)	Mr. V. Sunil Kumar Managing Director VI Solutions, Bengaluru Mr. Suresh Senior Applications Engineer VI Solutions, Bengaluru Mr. Nagarajan Senior Applications Engineer VI Solutions, Bengaluru Mr. Esakki Raja Senior Applications Engineer	11.11.2019 to 24.11.2019

			<p>VI Solutions, Bengaluru Dr.U.S.Ragupathy Professor & Head, E&I Department Kongu Engineering College, Perundurai</p> <p>Convener: Dr.S.Vasuki, Prof. & Head, ECE</p> <p>Coordinator: Dr.A.Babu Karuppiah, Professor, ECE</p>	
15.	Webinar Series	Role of Reconfigurable Antennas for Pandemic Management	<p>Mrs. K. Karthika Assistant Professor/ECE Kumaraguru College of Technology, Coimbatore</p>	04.06.2020
16.	Webinar Series	Research Issues in EMI/EMC	<p>Dr. N. Suresh Kumar Principal Velammal College of Engineering & Technology, Madurai</p>	05.06.2020
17.		Wearable Antennas: Tips and Tricks for COVID'19 Clinical Management	<p>Dr. R. Jothi Chitra Professor/ECE Velammal Institute of Technology, Chennai</p>	06.06.2020
18.		Deep Learning and Transfer Learning Techniques for COVID'19 Detection from Lung Image	<p>Dr. D. Jude Hemanth Associate Professor/ECE Karunya Institute of Technology & Sciences, Coimbatore</p>	08.06.2020
19.		Machine Learning to Deep Learning & its Applications for COVID'19 Pandemic	<p>Mrs. P. Dhivya Research Scholar/ECE Velammal College of Engineering & Technology, Madurai</p>	09.06.2020

20.		Hyperspectral Image Analysis for Biomedical Applications	Dr.G.Veera Senthil Kumar Associate Professor/ECE Velammal College of Engineering & Technology, Madurai	10.06.2020
21.		Hybrid Deep Reinforced Regression Application on Cardio-Thoracic Ratio Management	Dr. A. Arul Murugan Scientist Agency for Science, Technology and Research (A * STAR), Singapore	11.06.2020
22.	ECE e-Seminar	Communication Systems and its Signal Processing Techniques with MATLAB Simulations to the attendees	Mr. Balaji Dhayabaran Research Scholar, Photonics and Communication Research Lab, National Institute of Technology, Trichy	12.08.2020 & 13.08.2020
23.		Experimentation with Optical Communication Devices	Mr. Jeya Kumar Managing Director, Comtek Scientific Instruments, Bangalore	19.08.2020 & 20.08.2020
24.		Basics of Data Structure using C Programme	Mr. Manoj Kumar Consultant Deloitte Consulting USI, Bangalore	27.08.2020 & 28.08.2020
25.		Keynote Address by Chief Guest on Machine Learning for IoT	Dr.K.Lekshmi, Associate Professor Department of ECE,SSN College Of Engineering, Chennai	04.01.2021
26.		ML Essential with Python	Dr.S.Shanthi, Associate Professor, Department of CSE, Kongu Engineering College, Erode	

27.	AICTE Sponsored Online FDP on “Machine Learning Applications to Internet of Things” Series-I	Data Preprocessing using Python Libraries	Dr.M.Pyngkodi, AP(Sr.Gr.), Department of Computer Applications, Kongu Engineering College, Erode	05.01.2021
28.		Regression Techniques on Machine Learning	Dr.C.S.Kanimozhi Selvi, Professor, Department of CSE, Kongu Engineering College, Erode	06.01.2021
29.		Deep Neural Networks in Wireless Communications	Dr.A.Chockalingam, Professor, Department of Electrical and Communication Engineering, IISc, Bengaluru	07.01.2021 (Forenoon)
30.		Supervised Machine Learning: Classification Algorithms	Dr.K.Nirmala Devi, Associate Professor, Department of CSE, Kongu Engineering College, Erode	07.01.2021 (Afternoon)
31.		Unsupervised Machine Learning: Clustering Algorithms	Ms.K.Tamil Selvi, AP(Sr.Gr.), Department of CSE, Kongu Engineering College, Erode	08.01.2021
32.		Data Visualization Techniques and Case Studies on Machine Learning	Dr.C.S.Kanimozhi Selvi, Professor, Department of CSE, Kongu Engineering College, Erode	09.01.2021
33.			Introduction to Embedded Systems and Tiva ARM Cortex M4F Architecture	Mr. Kushal Nesarkar, Embedded Systems Engineer, EdGate Technologies Pvt Ltd, Bengaluru
34.	Session Lecture on Energia Framework and configuring the Tiva Microcontroller for different Peripherals		Mr. Bharath R, Embedded Systems Engineer, EdGate Technologies Pvt Ltd, Bengaluru	01.02.2021 (Afternoon)

35.	AICTE Sponsored Online FDP on "Machine Learning Applications to Internet of Things" Series-II	Session Lecture on Introduction to Networking, Internet of Things and CC3100 BoosterPackModuleProgramming to acquire IP Address, Static IP and Dynamic IP, Implementing Subnet Mask and Gateway IP	Mr. Javad Baig D, Embedded Systems Engineer, EdGate Technologies Pvt Ltd, Bengaluru	02.02.2021
36.		Session Lecture on Introduction to TCP and Date Exchange over the Network using TCP Communication Introduction to HTTP Protocol and Controlling the Embedded Device using Webservice	Mr. Krishna T, Embedded Systems Engineer, EdGate Technologies Pvt Ltd, Bengaluru	03.02.2021
37.		Session Lecture on Introduction to Blynk Cloud and Implementing Basic Data Upload to Cloud	Mr. Nishanth T, Embedded Systems Engineer, EdGate Technologies Pvt Ltd, Bengaluru	04.02.2021 (Forenoon)
38.		Session Lecture on Sensors Interfacing to Embedded Device	Mr. Bharath R, Embedded Systems Engineer, EdGate Technologies Pvt Ltd, Bengaluru	04.02.2021 (Afternoon)
39.		Session Lecture on Introduction to ThingSpeak Cloud and Basic Data Uploading and Retrieving from Cloud	Mr. Nishanth T, Embedded Systems Engineer, EdGate Technologies Pvt Ltd, Bengaluru	05.02.2021

40.		Session Lecture on Introduction to TI -RSLK Max and Controlling the RSLK Robotic Kit using Web Server and Blynk Cloud	Mr. Bharath R, Embedded Systems Engineer, EdGateTechnologies Pvt Ltd, Bengaluru	06.02.2021
41.	AICTE Sponsored Online FDP on “Machine Learning Applications to Internet of Things” Series-III	Keynote Address by Chief Guest on Why Deep Learning Techniques overcome the Conventional Machine Learning Techniques	Dr.D. Jude Hemanth , Associate Professor, Department of ECE ,Karunya Institute of Technology & Sciences, Coimbatore	01.03.2021
42.		ML Essential with Python	Dr.S.Shanthi, Associate Professor, Department of CSE, Kongu Engineering College, Erode	
43.		Data Preprocessing using Python Libraries	Dr.M.Pyinkodi, AP(Sr.Gr.),Department of Computer Applications, Kongu Engineering College, Erode	02.03.2021
44.		Supervised Machine Learning: Classification Algorithms	Dr.K.Nirmala Devi, Associate Professor, Department of CSE, Kongu Engineering College, Erode	03.03.2021
45.		Unsupervised Machine Learning: Clustering Algorithms	Ms.K.Tamil Selvi, AP(Sr.Gr.), Department of CSE, Kongu Engineering College, Erode	04.03.2021
46.		Machine Learning regression analysis	Dr. S. Parvathavarthini, AP(Sr.Gr.), Department of Computer Technology-UG, Kongu Engineering College, Erode	05.03.2021
47.		IoT and Machine Learning - Roles	Dr. S. Parvathavarthini,	06.03.2021

		& Applications	AP(Sr.Gr.), Department of Computer Technology-UG, Kongu Engineering College, Erode	
48.		Machine Learning and IOT in Healthcare	K.Nanthini , AP(Sr.Gr.), Department of Computer Applications, Kongu Engineering College, Erode	
49.	ECE Association Activity Coordinators:	ECE Association Inauguration(Online)	Dr. N. Suresh Kumar , Principal, VCET	23.08.2021
50.	Mr.A.Suban/AP-III Ms.A.Alaimahal/AP-III	Literary Events Contest – Essay Writing, JAM, Quiz (II - ECE) (Online)	Mr. A. Suban & Ms. A. Alaimahal AP/ECE, VCET	31.08.2021
51.		Intra Department Idea Contest	Dr.P.Kavitha/Associate Professor and Dr.K.Kavitha/Associate Professor/ECE,VCET	31/8/2021 & 01/09/2021
52.		Virtual Teachers Day celebration(Online)	All faculty of ECE Dept	04.09.2021
53.		VCET-ECE APP Challenge Contest(Online)	Dr. K. Kavitha Professor/ECE, VCET	04.10.2021
54.		Guest Lecture on “Emerging Technologies” Co-ordinators: Dr.A.Babu Karuppiah/ Professor Dr.N.Nagarani/AP-III Mr.R.Raja raja/AP-III	Mr.Kesavan,Director Quantanics Pvt Ltd, Madurai	07.01.2021
55.		Online Poster Presentation Contest on topic “ Recent Technology Evolution in	Mr. A. Suban & Ms. A. Alaimahal AP/ECE, VCET	20.10.2021

		Electronic Gadgets” (Online)	
56.		Code Jam and Debugging Contest(Online)	Mr. A. Suban & Ms. A. Alaimahal AP/ECE, VCET 22.10.2021
57.		Velammal Webinar Series on Research Issues in Recent Wireless Communication – RF Circuits for Wireless Communication	Dr. Jeni Anto/Senior Engineer DewdasTechnology,Bangalore 13.11.2021
58.		Velammal Webinar Series on Recent Wireless Communication - Array Signal for 6G Massive MIMO Systems	Mr. A. Suban Assistant Professor/ECE VCET, Madurai 14.11.2021
59.		Velammal Webinar Series on Recent Wireless Communication – 5G Signal Processing Techniques for Millimeter Wave Communication	Dr. P. Kavitha Associate Professor/ECE VCET, Madurai 14.11.2021
60.	ECE Association Activity Coordinators: Mr.A.Suban/AP-III Ms.A.Alaimahal/AP-III	Velammal Webinar Series on Computational Intelligence for Inspirational Innovations – Design of Deep CNN based Beamforming System for 5G and beyond	Mr. A. Suban Assistant Professor/ECE VCET, Madurai 18.12.2021
61.		Velammal Webinar Series on Computational Intelligence for Inspirational Innovations – Pixels to People: Development of Computationally Intelligent Disaster Management Algorithm	Dr. K. Kavitha/Professor/ECE VCET, Madurai 19.12.2021
62.		Velammal Webinar Series on Computational Intelligence for	Ms. A. Alaimahal Assistant Professor/ECE 19.12.2021

		Inspirational Innovations – Machine Learning Approaches for Day-to-day Applications	VCET, Madurai	
63.	IETE Students Chapter	Intra Department Technical Quiz Contest Coordinator: Dr.K.Kavitha/Associate Professor	Dr.K.Kavitha/Associate Professor,VCET	02.11.2021
64.	Three day Online Faculty Development Program	Embedded System Design Methodologies using Intel FPGAs and Embedded Processors Coordinators: Dr.P.Karthikeyan/Associate Professor Dr.K.Kavitha/Associate Professor Mr.P.Anand/AP-III	Mr. Israr Sheikh (FAE Manager, India, ASEAN and ANZ, Intel – PSG) Mr. Padmanaban K (Program Specialist – India FPGA University Outreach Intel Programmable Solutions Group)	15.12.2021-
65.	DRDO Lecture Series (Azadhi ka Amrit Mahotsav)	Role of DRDO in Self Reliance Defense Technologies Coordinators: Dr.K.Kavitha/Professor Dr.P.Karthikeyan/Associate Professor Dr.S.Gandhimathi@Usha/ Associate Professor	Dr.S.KrishnaKumar, DRDO,CVRDE,Chennai	22.12.2022
66.	ECE Association Activity	Dr. S. R. Ranganathan Trophy (Online) Coordinators: Mr.A.Suban/AP-III Ms.A.Alaimahal/AP-III	Dr. A. BabuKaruppiyah Professor/ECE Dr. K. Kavitha/Professor/ECE Dr. R. Deepalakshmi Professor/CSE Dr. T. Chandrasekar Assistant Professor/EEE	20.01.2022

			Dr. P. Karthikeyan Associate Professor/ECE Dr. S. Gandhimathi@Usha Associate Professor/ECE	
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