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Department of Electronics and Communication Engineering

# **Events Organized**

#### Academic year 2021-2022

S.No	Name of the	Title of the	Date of the	Resource person	No. of
	Event	Event	Event		<b>Participants</b>
1	Webinar	Automation Testing Strategies	14.09.2021	Ms.R.Prabha, Automatic, QA Engineer, Hippo videos, Guindy, Chennai.	62
2	Webinar	Career Opportunities in Public Sector Enterprises	14.09.2021	Ms. V. Praveena Devi, Executive and Counselor, JV Academy, Coimbatore.	65
3	Webinar	Project Management	16.09.2021	Ms. Jithu Vijayan, Embedded Developer, Emglitz Technologies, Coimbatore	55
4	Webinar	Roles and Responsibilities of Software Engineers	04.10.2021	Ms Indu S, Head Business Operations, VLAND Best Hub Pvt Ltd, Coimbatore	40
5	Webinar	5G Millimetre Wave Base Station Exposure: Are We Safe?	8.10.2021	Dr. Hasliza A Rahim, Associate Professor Faculty of Electronic Engineering Technology Universiti Malaysia Perlis (UniMAP)	30
6	Webinar	Analog Electronics-Field Effect Transistors	21.10.2021	Mr.Yair Richter, Research Scholar, Electronics	40



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				Engineering, Ariel	
7	Webinar	Basics of RF Filters	20.11.2021	University, Israel Mr.S.Naveen, RF Design Engineer, Data Patterns India Pvt. Ltd., Chennai.	74
8	Webinar	Career Awareness Program	10.12.2021	Mr.Srikanth Mupalla, Founder Skill-Dzire, Hyderabad.	55
9	Webinar	VLSI: IC Design Flow and Myths on Hardware Life Cycle	18.12.2021	Mr. B. Balaji, RTL and FPGA Design Engineer, Data Patterns (India) Ltd., Chennai	22
10	Webinar	Analytics for Engineers	03.03.2022	Ms.N.Mahalakshmi Secretary- Entrepreneurship club, Post Graduate Diploma in Management, Xavier's Institute of Management & Entrepreneurship, Chennai.	30

#### Academic year 2020-2021

S.No	Name of the Event	Title of the Event	Date of the Event	Resource person	No. of Participants
1	Webinar	High frequency PCB design issues	15.5.2020	Mr.J.Sandeep, PCB Design Engineer , Tessolve Semiconductor Pvt Ltd, Coimbatore	70
2	Webinar	Wireless Embedded using	27.5.2020	Mr.M.Sabarinathan, Executive Manager,	80



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		LORA IoT		Gateway Solutions,	
		Loidi		Coimbatore	
3	Webinar	Impact of COVID 2019	3.6.2020	Mr.S.Rajamanickam Chairman Indian Red Cross Society, Thanjavur	60
4	Webinar	Design of Microstrip Antennas	4.6.2020	Mr.K.Karthickeyan Senior Application Engineer - RF, Entuple Technologies, Bengalore	124
5	Webinar	Robotics in Engineering Applications	06-06- 2020	Dr.SibiChakaravarthy, Assistant professor, VIT University, Andhra Pradesh	96
6	Webinar	Recent Trends in Semiconductor & ASIC Verification	06.06.2020	Ms. Lavanya Ayiraramu, IC Verification Engineer, Simulus Automation PVt.Ltd, Chennai	122
7	Webinar	Career Opportunities For Engineering Students	08.06.2020	Ms R Prabha, Software Engineer in Testing, FreshWorks, Chennai	48
8	Webinar	Recent Trends In Embedded Systems	10.06.2020	Mr.JithuVijayan Embedded Developer EmglitzTechnologies Coimbatore	107
9	Webinar	Data Warehousing Project Management	12.06.2020	S.Balamurugen, Lead Quality Engineer, QBE Insurance Pvt. Ltd.	113
10	Webinar	PCB Layout and Fabrication Process	13.6.2020	Mr.Naveen, Design Engineer, Data Patterns, Chennai.	100



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11	Webinar	Big Data Analytics	16-06- 2020	Dr.P.Balasubramanian Head & Assistant Professor (Sr. Grade) in Finance, Department of Commerce and Management, Amrita School of Arts and Sciences, Amrita Vishwa Vidyapeetham University Kochi Campus,	68
12	International Conference	International Web Conference on Innovative Engineering Technologies	05-08- 2020	1.Marc Vaz, Senior GUP Architech, Universiti Malaysia Perlis(UniMap), Malaysia.  2.Dr.Shasmin Aniza AbdulShukor Associate Professor, Faculty of Electrical Engineering and Technology, Santa Clara, California.	26
13	Webinar	Applications of Sensors in Automation	7.11.2020	Mr. Rijo George Project Manager EmglitzTechnologies Coimbatore	57
14	FDP	Research Challenges and Issues in Wireless communication and Networks	25.1.2021- 7.3.2021	Dr.G.S.N.Raju Vice-Chancellor, Centurion University, Andhra Pradesh	150
15	Webinar	Advances in Robotics	17.03.2021	Dr.Kamarulzaman Kamarudin, Deputy Dean.	80



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				Industrial Networking and Quality Management. Faculty of Electrical Engineering Technology, Universiti Malaysia Perlis (UniMAP), Malaysia	
16	Webinar	Analog Electronics- Wave shaping Circuits	25.03.2021	Mr.Tomer Belisha Electrical and Electronics Engineer Department of Electrical Engineering Faculty of Engineering Ariel University, Israel	71
17	Webinar	LTE Based Cognitive Radio Testing - OVERVIEW	10.4.2021	Mr.M.MOHAN RAJ, Senior System Integration Engineer, Altiostar, Bangalore	90
18	Webinar	Automatic Testing Strategies	12.04.2021	Ms R Prabha Automatic QA Engineer , Hippo videos, Guindy Chennai	62
19	Webinar	Microcontrollers in Internet Of Things	17.04.2021	Mr J.Vignesh Associate Backend developer Smitch Coimbatore	60
20	Webinar	Project Management for Engineers	19.04.2021	Mr.Pavan Sai Rayana, Sr.Product Manager, Cassini PLM, Hyderabad, Telangana, India.	60
21	Webinar	Industrial IOT in	23.04.2021	Mr.S.Karthikeyan, ARKtech automation	90



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	1	Manufacturina		aclutions Dut Limited	
		Manufacturing		solutions Pvt Limited, Coimbatore	
22	Webinar	Simulation of Waveguide Modes Using HFSS	23.04.2021	Mr.K.Kaviarasu, Senior Application Engineer - RF, Entuple Technologies, Bengaluru	72
23	Guest Lecture	Integrated circuits and its applications.	24.04.2021	Ms. S. Vishnupriya, GET, Mobiveil Technologies Pvt. Ltd., Chennai.	78
24	Webinar	AM and FM systems.	24.04.2021	Mr.M.Mohanraj Senior System Integration Engineer, Altiostar Networks, Bengaluru.	64
25	Guest Lecture	Recent Advancements in Optical Communication Systems	27-04- 2021	S.Indrajith, Senior Engineering Manager,Nokia R&D Chennai.	69
26	Guest Lecture	Direct Broadcasting Services	29-04- 2021	Ms.S.Kalaivani, Junior Research Analyst, TCPS, Trichy	62
27	Webinar	Start-up planning and Robotic Application	30.04.2021	Mr.Balaji Thiru Assistant Professor Bharath Institute of Higher Education and Research Founder of Tamil Robotics Club Chennai	60
28	Webinar	The Role of Electronics in IOT	3.5.2021	Mr.Sathish Application developer, Divum Corporate services Pvt Ltd, Bangalore.	62
29	Webinar	Recent Trends	24.5.2021	Mr.X.Levale	75



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		in Automation Industry		LITZ Technology India Pvt Ltd, Coimbatore	
30	Workshop	Artificial Intelligence & Machine Learning	31.5.2021	Ms S Nandhini , Project Engineer, Pantech E learning Coimbatore	65
31	Webinar	Optical networks in 6G technologies	4.6.2021	Dr.S.Sugumaran Vishnu Institute Of Technology Bhimavaram AndhraPradesh	82
32	FDP	Recent advancement in Electronics, Communication and Networks	7.6.2021- 11.6.2021	Dr. Karthi Balasubramanian, Assistant Prof.(Selection Grade), Amrita Vishwa Vidyapeetham, Amrita School of Engineering, Coimbatore-	55

### Academic year 2019-2020

S.No	Name of the	Title of the	Date of the	Resource person	No. of
	Event	Event	Event		<b>Participants</b>
1	Webinar	PLC in	22.07.2019	Prof.Shraga Shoval,	60
		Industrial		Faculty of	
		Automation		Engineering,	
				Ariel University	
2	Guest Lecture-	Importance of	24.07.2019	Mr.Arvind,	240
	ASCONIC/	Internship		Regional Head,	
	IEEE/IETE			UTL Technologies,	
	Inauguration			Bangalore.	
3	Guest Lecture	Recent trends	25.07.2019	Mr.B.Premchander,	60
		on IOT		Business	
				Development	
				Manager,	
				Gateway software	
				solutions,	



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	1			Coimbatore-18.	
4	Guest Lecture	Career Guidance for Uniformed Services	26.07.2019	Lt.Esan S, Director and Training commander,	120
5	Workshop	5G Network	05.08.2019	Centre for career in uniformed services  Mr.Chella Perumal,	150
3	w of kshop	Technology for Everyone, Everywhere	03.06.2019	Elmack Engineering services, Chennai	130
6	Webinar	Outcome based Education	20.08.2019	Dr.Muhammed Juhairi aziz safer, Dean-School of Mechatronic engineering, University Malasiya Perlis, Malasiya.	50
7	Seminar	Sustainable Technologies	21.08.2019	Ms.Sudha sankari C B, Research Associate, Education R&D,IC Centre for governence, Ganapathy, Coimbatore.	60
8	Guest Lecture	Innovation and Creativity in New Product Development	29.08.2019	Prof.Dr.S.Kumar Chandar, Department of Management studies, CHRIST(Deemed to be University) Bangalore,	170
9	Seminar	Industrial Automation using Labview	27.09.2019	Dr.K.S.Vairavel, Associate Professor/E&I, Bannariamman Institute of Technology,	93



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		1		Sathyamangalam	
10	Seminar	Latest Biomedical Instruments	16.09.2019	Sathyamangalam.  Dr.R.M.Prasanna, Consultant Microbiologist, Sri Ramakrishna Hospital, Coimbatore	137
11	Workshop	Factory Automation on Industry 4.0 Revolution	12.09.2019 and 13.09.2019	Mr.Aswathaman.M and Mr.Jagatheesan.M Application engineer/AXIS Global Institute of Industrial Training, Coimbatore	120
12	Webinar	How to Write a Winning Research Proposal	20.08.2019	Dr.Muhammed Hafiz Fazalul Rahiman Associate Professor, School of Mechatronic Engineering, University Malaysia Perlis, Malaysia	50
13	Project Exhibition	ISF & IEEE - Project Expo	25.09.2019	Mr.S.Munaf, Ms.L.Malathi, Ms.R.Lavanya	35
14	Workshop	Hands-on training on Solar Study Lamp Assembly	02.10.2019	Mr.S.Munaf , Mr.G.Sekar	50
15	STTP	Design, Fabrication and Testing of Antenna and Design issues in Modern Antennas	04.11.2019 to 09.11.2019	Dr. G.S.N.Raju, Dr.K.Gunavathi, Dr. R.Boopathi Rani Dr. Nesasudha, Dr. S. Anand, Dr.Sugumar, Dr.H.Mangalam Mr. K.Karthikeyan,	40



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	T	T	]	ı	
				Mr. Siddharth,	
				Mr.V.Rajkumar,	
				Dr.K.Malathi	
16	Webinar	SoC Design	29.01.2020	Maven	45
		and		Silicon Training	
		Verification		Center,	
				Bangalore	
17	Awareness	GATE -	04.02.2020	Mr.V.Madhusudhan,	70
	Programme	Higher		General Manager,	
		education and		IES-GATE	
		opportunities		ACADEMY,	
				Coimbatore	
18				Ms.P. Gayathri	75
				Devi, Director,	
				Impulse Coaching	
				Institute	
				Mr.M.Vijay	
				(Alumni of SRIT),	
				Director,	
		Exposure to		Impulse Coaching	
	Awareness	Competitive		Institute	
	Programme	Examinations	18.02.2020		
19				Mr.V.C.B.Subhash,	60
				Senior Manager-	
				Business	
				Development,	
				SIERRA ODC	
		ICT Career		Private Limited,	
	Guest Lecture	Exposure	25.02.2020	Coimbatore.	

#### Academic year 2018-2019

S.No	Name of	Title of the Event	Date of the	Resource person	No. of
	the Event		Event		<b>Participants</b>
1	FDTP	EC6501-Digital		Eminent	25
		Communication	14.06.2018	Academicians	
			to	from reputed	
			21.06.2018	Institutions and	
				industries.	
2	Guest	Trends in Silicon	18.07.2018	Mr.Vivek	137
	Lecture	Valley		hariharan,	



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		Т		I	T
				Tehnologist,	
				Alphonso	
				Inc,USA.	
3	Guest	Role of Engineering	09.08.2018	Mr.Vipin	137
	Lecture	and Technology in		Vijayakumar,	
		Drug Industry		Senior Director,	
				Cytokinetics Inc,	
				South	
				Sanfrancisco,CA.	
4	Seminar	Two days seminar		Eminent Persons	120
	Semma	on Awareness on	09.08.2018	from Hospitals and	120
		Health, Vaccines,	to10.08.2018	Institutions	
		Physical Fitness and	1010.00.2010	Institutions	
		Food Habits			
5	Guest	General awareness	24.08.2018	Dr.A.Saravanakumaran	50
	Lecture	on GATE and IES	21.00.2010	Director and	
	Lecture	on or the und les		Centre Head,	
				GATE FORUM	
				and RADIAN IAS	
				Academy,	
				Coimbatore	
6	International	Expanding prospects		Dr.Fathinul Syahir	116
	Workshop	with RTOS and IOT	10.09.2018	Ahmed Saad,	
	in	for Cloud Robotics	to11.09.2018	Senior Lecturer,	
	association			UniMAP &	
	with			Dr.Kamarulzaman,	
	UniMAP			Senior Lecturer,	
				UniMAP.	
7	Guest	Role of Engineers in	14.09.2018	Ms.Nithyadevi,	220
-	Lecture	Developing India		Business Analyst,	-
		= 5.510pmg man		Payoda	
				Technologies,	
				Coimbatore.	
8	Project	Project Display	28.9.2018	ECE Staff	40
	Display	- 1 5 jour 2 15 piuj	_0.7.2010	members	
9	Guest	EMI/EMC-An	05.10.2018	Mr.P.Rajagopalan,	90
	Lecture	overview(EMI-	55.10.2010	DGM-Retd,	
	Lecture	Electro Magnetic		BHEL,	
		Interference, EMC-		Hyderabad	
		Electromagnetic		Tiyuciabau	
		Compatibility)			
		Companionity)			



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10	Workshop	Design Challenges in IOT and Machine Learning	23.01.2019 & 24.01.2019	Eminent Persons from Academia and Industry	120
11	Conference	National Conference on Communication, Computation,Control and Automation	28.03.2019	Dr.Karthi Subramaniam, Amrita vishwa vidhyapeetham	120
12	Workshop	Machine Learning Techniques for Lifestyle and Related Risk Factors for Chronic Diseases among Adolescent Age Group using Translational Research	&	Eminent Persons from Academia and Industry	150

#### Academic year 2018-2019

S.No	Name of the Event	Title of the Event	Date of the Event	Resource person	No. of Participants
1	FDP	Faculty Developement Programme on "Signals & Systems"	20.07.2017, 21.07.2017, 22.07.2017	Eminent Persons from reputed Institutions	35
2	Seminar	Awareness and measures to overcome Depression and Anxiety Disorders among adolescent age group	02.08.2017 & 03.08.2017	Eminent Persons from Hospitals and Institutions	107
3	Guest Lecture	About IEEE	04.08.2017	Dr.S.Elangovan, Jansons Institute of Technology, coimbatore	30
4	Guest Lecture	Introduction to Embedded Systems	09.09.2017	Mr. C. Jabez Winston Software Engineer	30



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5	Workshop	Smart Wireless sensor Networks for Helathcare monitoring using IOT		Robert Bosch Pvt.Ltd., Coimbatore Eminent Persons from Hospitals and Institutions	110
6	FDP	Emerging Trends in Real Time Embedded Processing Using Arm Cortex MCU and Energia IDE Tool	23.09.2017	Mr.P.Ramesh, Steps Knowledge Services Pvt. Ltd.,Coimbatore	30
7	Guest Lecture	Importance of Yoga	28.09.2017	Mr.J.Adrijovin ,SRIT	200
8	Workshop	Awareness of Mobile Phone Radiation Exposure and their ill effects on Human Beings	09.01.2018 & 10.01.2018.	Eminent Persons from Hospitals and Institutions	150