

## Department of Electronics and Communication Engineering

### ECE DEPARTMENT EVENTS ORGANIZED DETAILS (2021-22)

S. No	Date	Nature of the Event	Title of the Event	Duration / Time	Venue	Event Coordinator	Resource Person	Targeted Participants	No of person attended
1	15.6.2021	Interactive session	How to become an Entrepreneur	1 day	Online	Ms.K.Jasmine ,Ms.K.Karthika Mr.R.Darwin	Mr.Ashwin Krishnamoorthy, CEO , i2 Software Tech Solutions, Coimbatore	Staffs and Students	103
2	26.06.2021	Webinar	IEEE computer society KCT student Branch in association with ECE Department organizing Webinar on How to prepare yourself for the Industry	1 day		Dr.S.N.Shivappriya,Dr.S.Sasikala	Maithreyan Kesavan, Facilitator - Explore ML Google AI    Tensorflow User Group Cbe Co-Organizer.	Staffs and students	77
3	1.6.2021	Webinar	Green Wireless Communication	1 hour	Online	Dr.S.Umamaheswari,Dr.B.Gopinath ,Ms.K.Jasmine	Mr. K. Kalyan Kumar,Senior Project Engineer,PANTECH Solutions	Students	211
4	15.6.2021	Webinar	5G Wireless communication	1 hour	Online	Dr.S.Umamaheswari,Dr.B.Gopinath ,Ms.K.Jasmine	Mr. K. Kalyan Kumar,Senior Project Engineer,PANTECH Solutions	Students	243
5	24.6.2021	IE(I) July Monthly Meet	Industry 4.0 and its applications in Manufacturing Industry	1 Hour	Online	Dr.S.Sasikala, Allin Joe D	Mr R Santhosh Kumar Senior Manager, Ashok Leyland, Hosur, India.	Staffs and Students	29
6	22.07.2021 - 24.07.2021	webinar series	Machine Learning for Signal Processing Applications	3 Day	Online	Dr.A.Amsaveni,Dr.M.Bharathi,Ms.K.Anusha	Dr. Vinal Patel ,Assistant Professor, Department of ECE, IIITM, Gwalior, Dr. B. Bharathi, Associate Professor, Department of CSE, SSN College of Engineering, Chennai Dr. D. Jude Hemanth, Associate Professor, Department of ECE, Karunya University, Coimbatore	Faculty and Students	135
7	28.06.2021 - 30.06.2021	Webinar series	Research Avenues in Microwave Technologies	3 Days	Online	Dr.K.Kavitha Dr.K.Thilagavathi Ms.K.Karthika	Dr.S.Raghavan / Professor(HAG) / NIT/Trichy Prof.V.Mahadevan /Scientist / ISRO (R), Prof. ECE, PES University(R)/Bangalore Dr.T.Mary Neebha /Asst. Professor / Karunya University /Coimbatore	Faculty,Research Scholars and Students	153
8	July 28th to 30th,2021	Workshop	RF System Design using ADS	3 Days	Online	Dr.K.Kavitha Dr.K.Thilagavathi Ms.K.Karthika	Mr.Anant Kulkarni / RF Application Engineer Elmack Engg Services / Chennai Ms.A.P.Aparna (Ph.D)/ Research Scholar/BITS Pilani / Goa	Faculty,Research Scholars and Students	58
9	August 9th to 13th,2021	VALUE ADDED COURSE	RF System Design with EMI / EMC considerations	5 Days	Online	Dr.K.Kavitha Dr.K.Thilagavathi Ms.K.Karthika Ms.K.Jasmine	Dr.K.Kavitha,Professor / ECE,VCET,Madurai Renuka Wekhande Andankar,Sr.Application Engineer, Keysight Technologies,Bangalore Dr.H.Umma Habiba, Professor & Head/ ECE/ BIHER, Chennai Ms.Revathy Srinivasan /Research Scholar / ECE / BIHER/Chennai Mr.Shibu Krishnan, Senior Architect - EMC Group, Robert Bosch, Coimbatore Mr.T.V.Jayanandan, Founder / CEO, Tesla Minds, Chennai Mr.Pratik Khurana Sr.Application Engineer, Keysight Technologies, Bangalore	Faculty and Students of KCT	29
10	3rd August	Gate Awareness	Tips to clear the GATE Exams	1	Online	A. Kalaiselvi	Mr. Manimohan Trinath. S Faculty Corodinator	Student of	23

	2021					S. Nagarathinam	ACE Engineering Academy, Chennai	ECE KCT	
11	September 6th to 8th,2021	Skill Development Program	"Microwave and Optical Equipment"	3 Days	Physical mode	Dr.K.Thilagavathi, Ms.K.Karthika Mr.Timothy Dhayakar Paul	Dr.K.Thilagavathi, Ms.K.Karthika Mr.Timothy Dhayakar Paul	Non-Teaching Staff of ECE	8
12	October 29th,2021	Webinar	" Metamaterial Characteristics in RF Technology "	1 day	Online	Dr.K.Kavitha & Dr.K.Thilagavathi	Dr.K.Indhumathi Asso.Prof / ECE from Saveetha Engineering College	Faculty,Research Scholars and Students	34
13	13th November,2021	Webinar	Alumni Talk on " Future Trends in Automotive Industry"	1day	Online	Dr.K.Thilagavathi Ms.R.Dhivya Praba	Ms.Jayadharashini Vijay,(Alumna-2013-2017 Batch ECE),Senior Hardware Engineer, L&T,Chennai .	Faculty and Students of KCT	65
14	30.11.2021 & 02.12.2021	Guest lecture	Multicore Architecture and Programming for Embedded Systems	2 days	online	S.Boopathy, Dr.B.Gopinath	M/s Robert Bosch Engineering and Business Solutions Private Limited (RBEI), Coimbatore	Students	29
15	13.12.2021	BoS Meeting	BoS Meeting	1 day	Online	Dr.B.Gopinath	<p>Dr. C. Vasanthanayaki University Nominee &amp; Professor and Head, Department of Electronics and Communication Engineering, Government College of Engineering, Salem-636011.</p> <p>Dr. M. S. Sudhakar Subject Expert &amp; Associate Professor, School of Electronics Engineering (SENSE), VIT Vellore, Vellore-632014</p> <p>Mr. S. Chella Kumar Expert from Industry &amp; Staff CAD Engineer, Infina India Pvt. Ltd., Bengaluru-560025</p> <p>Mr. A. Chandramouli Alumni Member &amp; Research Scientist, EMC division, SAMEER-Centre for Electromagnetics, 2nd cross road, CIT campus, Taramani, Chennai-641113</p>	Faculty and Students of KCT	38
16	29.11.2021	Webinar	Antenna Systems for Space Applications	1 day	Online	Dr.K.Thilagavathi Dr.A.Amsaveni	Shri V.Mahadevan, Group Director / Scientist (R),ISRO Professor (R) / PES University, Bangalore	Faculty,Research Scholars and Students	191
17	28.2.2022	Webinar	Alumni Talk Series-I on Entrepreneurship and Innovations	3 days	online	Dr.K.Thilagavathi Ms.K.Jasmine Ms.R.Dhivya Praba,	<p>Mr.S.Ganapathy, Founder &amp; CEO, Ceiyone Tech Works Pvt. Ltd,Coimbatore. (2001-2005 Batch / ECE)</p> <p>Dr.G.Vinoth, Chief Startup Designer, Pongu Ventures Pvt.Ltd, Tirunelveli. (1996-2000 Batch / ECE)</p> <p>Mr.Vijayan, Founder, Eco Kraft, Bangalore. (1988-1992 Batch / ECE)</p>	Faculty and Students of KCT	
18	13.05.2022	Awareness Program	Orientation on "Tips to Crack GATE/ESE/PSUs	0.5 day	Physical mode	A. Kalaiselvi	Mr. A. SaravanaKumaran, Director Centre head, Coimbatore	Second year ECE students	
19	16.6.2022	Seminar	How to create a winning application to international graduate school	0.5 day	Physical mode	Dr.M.Shanthi, Dr.S.N.Shivapriya	Mr V.Arjun		
20	27.8.2021	webinar	Webinar on "Tips to Crack	2 hours	online	A. Kalaiselvi/ AP II/ ECE	Mr. Manimohan Trinath. S Faculty Corodinator		

			GATE/ESE/PSUs"			Ms. Nagarathinam / AP III/ ECE	ACE Engineering Academy, Chennai		
21	03.03.2022 - 05.03.2022	Webinar	Alumni Talk Series-2 on Career Opportunities in Core Industries	2 hours	online	Dr.K.Thilagavathi/ Asst Prof III/ ECE,Ms.K.Karthika/Asst Prof I/ ECE,Mr.Timothy Dayakar Paul/ Asst Prof I / ECE	Ms.T.Jeevaranjani, System Architect, Bosch Global Software Technologies, Coimbatore, Tamilnadu, India (2004-2008 Batch / ECE). Mr.Shabeer Rasheed Vice President-Engineering Life Signals, Bengaluru, Karnataka, India ( 1998-2002 Batch / ECE). Mr.K.Dhandapani, Senior Design Engineer, Cisco Systems India Pvt Ltd, Bengaluru, Karnataka, India ( 2010-2014 Batch / ECE).	ECE Students	
22	10.03.2022 - 12.03.2022	Webinar	Alumni Talk Series on “Higher Education and Opportunities in Abroad”	2 hours	online	Dr.K.Thilagavathi/ Assistant Professor III/ ECE,Ms.S.Nagarthinam/Assistant Professor III/ ECE,Ms.S.Arunkumar / Assistant Professor-I / ECE	Mr.Arvind Muthukrishnan, Head of Product- UX, AWS Wickr ,Amazon Web Services,Bellevue, USA (2002-2006 Batch / ECE).Ms.Akila Murali, Product Engineer, JEM America ,Mr.Sunil Kumar, Senior Business Analyst, Sagitec Solutions, Denver, USA,(2006-2010 Batch / ECE). Corp, California, USA (2012-2016 Batch / ECE).	ECE Students	
23	31.05.2022 & 01.06.2022	Workshop	Two-day Workshop on "Machine Learning: Trends, Perspectives and Prospects"	3 Hours	online	Dr.K.Thilagavathi, Dr.K.Kavitha, Ms.R.Dhivya Praba	Dr.S.Rajesh Asso Professor (SG) Department of IT Mepco Schlenk Engineering College,Sivakasi. Mr.M.Karthikeyan Senior AI Scientist-AI Labs Course5 Intelligence Pvt.Ltd Bengaluru. Dr.P.Malin Bruntha Asst Professor Department of ECE Karunya University Coimbatore Dr.D. Surendran Founder and CEO SKS SKILLFASTENERS Pvt. Ltd Coimbatore	Faculty,Research Scholars and Students	No. of External students: 13 No. of Internal students: 45 No of Internal Faculty: 5 No of External Faculty:51 No of Research Scholar:1 Total:115