

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, RAJAMPET

CONSOLIDATED REPORT OF R&D ACTIVITIES

List of conferences Attended by the faculty during-2021-22

S.N	Name of the Faculty	Department	Title of the Paper	Name of the Conference/Seminar	Mode of Conduct (Offline or Online)	National	International	Duration (From - To)(DD/MM/YYYY)	Name of the Organizing Institute/ College	Place (Address)	ISSN/ISBN of the Proceedings	Conference/ Seminar Certificate
1	Dr.Pasala Gopi	EEE	PRACTICAL DESIGN OF AN OFF-GRID SOLAR PV SYSTEM FOR DOMESTIC APPLICATION	IEEE(MASCON-2021)	ONLINE		INTERNATIONAL	27/8/2021-28/8/2021	IEEE MADRAS SECTION	MADRAS		https://drive.google.com/file/d/1em84kC92MwaObxPC0vICXAw8WBvjdz1t/view?usp=sharing
2	Dr.Pasala Gopi	EEE	EVALUATION OF AUTOMATIC VOLTAGE REGULATOR'S PID CONTROLLER COEFFICIENTS USING PYTHON	IEEE(MASCON-2021)	ONLINE		INTERNATIONAL	27/8/2021-28/8/2021	IEEE MADRAS SECTION	MADRAS		https://drive.google.com/file/d/1RVK58B3HR-Ftg-sbFCr4MdgZf-d5WAMC/view?usp=sharing
3	Dr.S.Suresh	EEE	ADVANCED CONTROL ARCHITECTURE FOR INTERLINKING CONVERTER IN AUTONOMOUS AC/DC AND HYBRID AC/DC MICROGRIDS	VIT-CES-RES	ONLINE		INTERNATIONAL	7/10/2021-8/10/2021	SCHOOL OF ELECTRICAL ENGINEERING, VIT	CHENNAI		https://drive.google.com/file/d/1_nDgluhA3xeGlrVHWypSkfu2v6Krpdo7/view?usp=sharing
4	Dr.S.Suresh	EEE	POWER QUALITY IMPROVEMENT AND PERFORMANCE ENHANCEMENT OF DISTRIBUTION SYSTEM USING D-STATCOM	VIT-CES-RES	ONLINE		INTERNATIONAL	7/10/2021-8/10/2021	SCHOOL OF ELECTRICAL ENGINEERING, VIT	CHENNAI		https://drive.google.com/file/d/19ooyZ7iViLZqGRo_YtqvVDg7iNIPysS3/view?usp=sharing
5	Dr.S.Suresh	EEE	DEAD TIME COMPENSATION SCHEME USING SPACE VECTOR PWM FOR THREE PHASE INVERTER	VIT-CES-RES	ONLINE		INTERNATIONAL	7/10/2021-8/10/2021	SCHOOL OF ELECTRICAL ENGINEERING, VIT	CHENNAI		https://drive.google.com/file/d/1N_TV5YXSTpOhtJsiV4E5IFC1_sp6tsd/view?usp=sharing
6	Mr.K.Harinath Reddy	EEE	DEAD TIME COMPENSATION SCHEME USING SPACE VECTOR PWM FOR THREE PHASE INVERTER	VIT-CES-RES	ONLINE		INTERNATIONAL	7/10/2021-8/10/2021	SCHOOL OF ELECTRICAL ENGINEERING, VIT	CHENNAI		https://drive.google.com/file/d/1N-WwG1uKJYIRHqukk9OFKwpZqdf70g1/view?usp=sharing
7	Dr.Pasala Gopi	EEE	DESIGN AND ANALYSIS OF FUZZY BASED HYBRID PV-WIND POWER QUALITY IMPROVEMENT FOR LOCAL NON LINEAR LOADS USING MLMS	ICAECT-2021	ONLINE		INTERNATIONAL	29/10/2021-30/10/2021	PSR ENGINEERING COLLEGE	SIVA KASI		https://drive.google.com/file/d/1BXoaX_yBdaHp-KGJJvpr4YviMzUzMWB7/view?usp=sharing

8	Dr.M.Padma Lalitha	EEE	DESIGN AND ANALYSIS OF FUZZY BASED HYBRID PV-WIND POWER QUALITY IMPROVEMENT FOR LOCAL NON LINEAR LOADS USING MLMS	ICAECT-2021	ONLINE		INTERNATIONAL	29/10/2021-30/10/2021	PSR ENGINEERING COLLEGE	SIVA KASI		https://drive.google.com/file/d/1QMK_BMgbHypLyDMx5hyDlcX4XRcEzEU7/view?usp=sharing
9	Dr.M.Padma Lalitha	EEE	DESIGN AND ANALYSIS OF INTERLINKING CONVERTER FOR RENEWABLE ENERGY INTEGRATION INTO HYBRID GRIDS	GLOBAL ISSUES IN MULTIDISCIPLINARY ACADEMIC RESEARCH	ONLINE		INTERNATIONAL	31/10/2021	INDIAN ACADEMICIANS AND RESEARCH ASSOCIATION	RAJABHAT MAHASARAKAM UNIVERSITY, THAILAND		https://drive.google.com/file/d/17mDzJsDKQMn7h5ZLjz3Pyu4VyDShR9r/view?usp=sharing
10	Mr.T.Arun Kumar	EEE	A COMPARITIVE ANALYSIS OF MAXIMUM POWER POINT TRACKING ALGORITHMS FOR HYBRID WIND SOLAR PV SYSTEM	ICAC3N-2021	ONLINE		INTERNATIONAL	17/12/2021-18/12/2021	GALGOTIAS COLLEGE OF ENGINEERING AND TECHNOLOGY	UTTAR PRADESH		https://drive.google.com/file/d/1DCDswM1_u7kjQSu_M92NvROap0csX8cG/view?usp=sharing
11	Dr.O.Hemakesavulu	EEE	FACE MASK DETECTION USING BOUNDING BOX ALGORITHM UNDER COVID-19 CIRCUMSTANCES	ICAEEE-2022	ONLINE		INTERNATIONAL	30/3/2022-31/3/2022	ST.MARTIN'S ENGINEERING COLLEGE	SECUNDERA BAD		https://drive.google.com/file/d/1fq7IRpckOPHy2HE5pmN60HA5mIVLnc6/view?usp=sharing
12	Mrs.A.Hima Bindu	EEE	REACTIVE VOLTAGE/CURRENT COMPENSATION OF HYBRID DC-AC CONVERTER IN MICROGRID USING CAPMS TECHNIQUE	ICISMRSS-22	ONLINE		INTERNATIONAL	18/4/2022-19/4/2022	AJK COLLEGE OF ARTS AND SCIENCE	Azteca University		https://drive.google.com/file/d/1-2ttDJ8-hfGANQHMv5JkyVc8WwsGq-bn/view?usp=sharing
13	Mr.L.Baya Reddy	EEE	REACTIVE VOLTAGE/CURRENT COMPENSATION OF HYBRID DC-AC CONVERTER IN MICROGRID USING CAPMS TECHNIQUE	ICISMRSS-22	ONLINE		INTERNATIONAL	18/4/2022-19/4/2022	AJK COLLEGE OF ARTS AND SCIENCE	Azteca University		https://drive.google.com/file/d/1rUvqrPLCCPr5yv1ltst30-qURTksl/view?usp=sharing
14	Mr.M.Ramesh	EEE	REACTIVE VOLTAGE/CURRENT COMPENSATION OF HYBRID DC-AC CONVERTER IN MICROGRID USING CAPMS TECHNIQUE	ICISMRSS-22	ONLINE		INTERNATIONAL	18/4/2022-19/4/2022	AJK COLLEGE OF ARTS AND SCIENCE	Azteca University		https://drive.google.com/file/d/1FsghcY-E-uvvqgHDaugDcT9vBx_151An/view?usp=sharing
15	Dr.K.Dhananjaya Babu	EEE	ZIGBEE BASED WIRELESS ENERGY MANAGEMENT SYSTEM USING SENSOR MATRIX WITH ARDUINO	ICETEVST-SS	ONLINE		INTERNATIONAL	21/4/2022-22/4/2022	SRM TRP ENGINEERING COLLEGE	THIRUCHIRAPALLI		https://drive.google.com/file/d/1B4OPw4ypa9Dlyhewr73J3aE_4kS9wbrH/view?usp=sharing

16	Dr.M.Padma Lalitha	EEE	OPTIMAL SCHEDULING METHODOLOGY FOR MACHINES, TOOL TRANSPORTER AND TOOLS IN A MULTI MACHINE FLEXIBLE MANUFACTURING SYSTEM WITHOUT TOOL DELAY USING FLOWER POLLINATION ALGORITHM	RAMMML-2022	ONLINE		INTERNATIONAL	26/4/2022-27/4/2022	YASHWANTRAO CHAVAN COLLEGE OF ENGINEERING	NAGPUR		https://drive.google.com/file/d/1WHnXtlt3-9516ThVdUf3X6gglbDJJnev/viiew?usp=sharing
17	Mr.K.Harinath Reddy	EEE	OPTIMAL DG PLACEMENT FOR LOSS REDUCTION USING FUZZY AND GREY WOLF ALGORITHM	ICCCE-2022	ONLINE		INTERNATIONAL	29/4/22-30/4/2022	CMR ENGINEERING COLLEGE	HYDERABAD		https://drive.google.com/file/d/1yTpsp6u75oEjmhmvmlh_nCOsJLzY7-PT/view?usp=sharing
18	Dr.O.Hemakesavulu	EEE	IMPLEMENTATION OF FINITE ELEMENT METHOD IN OPERA SOFTWARE FOR DESIGN AND ANALYSIS OF HIGH VOLTAGE BUSBAR SUPPORTS	ICCCE-2022	ONLINE		INTERNATIONAL	29/4/22-30/4/2022	CMR ENGINEERING COLLEGE	HYDERABAD		https://drive.google.com/file/d/1GXX-dT3TEYF_J0soygZsZO4grazF_ydq/view?usp=sharing
19	N Keerthi	Mechanical Engineering	Optimization of process parameters in wire electric discharge machining of inconel-718 alloy by using tophis And genetic algorithm	Springer	Online		INTERNATIONAL	26-12-2021 to 5-4-2022	ICDSMLA	Belgaum, karnataka	80903342	https://drive.google.com/u/0/open?usp=forms_web&id=1V3tPWYk7Kcrt2Yu_LxLQJJuVIM8Gouh
20	N Keerthi	Mechanical Engineering	Self regulating tyre inflation system	Aits	Online	Nationl		28-08-2022	Aits,rajampet	Rajampet, boyanapalli	-	https://drive.google.com/u/0/open?usp=forms_web&id=1QC3mOduK9I_zkMq-A8xf1IG4AhGtvTE9
21	N Jaya Krishna	Mechanical Engineering	Optimization of control factors in wedm of inconel 718 alloy using tophis and genetic algorithm	ICDSMLA 2021	Online		INTERNATIONAL	26-12-2021			-	https://drive.google.com/u/0/open?usp=forms_web&id=1DuMp3sdwgcgk4bCftUgbX2228HdYEKQ3h
22	Sivarami Reddy Narapureddy	Mechanical Engineering	Optimal scheduling methodology for machines, tool transporter and tools in a multi-machine flexible manufacturing system without tool delay using flower pollination algorithm	Recent Advances in Materials, Manufacturing and Machine Learning (RAMMML-2022)	Online		INTERNATIONAL	26th - 27th April 2022	Department of Mechanical Engineering, Yeshwantrao Chavan College of Engineering, Nagpur	Nagpur	NA	https://drive.google.com/u/0/open?usp=forms_web&id=1citBom-So_P7jcv9bNvLRGtfvSMv9J7

23	Sivarami Reddy Narapureddy	Mechanical Engineering	Simultaneous scheduling of machines and tools without tool delay using crow search algorithm	Recent advances in materials, Manufacturing and machine learning(RAMMML-2022)	Online		INTERNATIONAL	26th - 27th April 2022	Department of Mechanical Engineering, Yeshwantrao Chavan College of Engineering, Nagpur	Nagpur	NA	https://drive.google.com/u/0/open?usp=forms_web&id=1keM1qS08o4y0Y2Wliv8e-yj5vXIULFyH
24	CH.NAGARAJU	ECE	Design and Implementation of Built in Self Test(BIST)Master Slave Communication using I2C protocol	5th Edition of International Conference on Communications and Cyber-Physical Engineering	online		INTERNATIONAL	29/04/2022 to 30/04/2022	CMR Engg. College, Hyderabad	Hyderabad, Telangana		https://drive.google.com/u/0/open?usp=forms_web&id=1tIrfCwRUUpjmuRLFQQyebiP2m73-R41x
25	M.HANUMANTHU	ECE	DESIGN OF A HIGHLY RELIABLE LOW POWER STACKED INVERTER BASED SRAM CELL WITH ADVANCED SELF RECOVERABILITY FROM SOFTERRORS	5th Edition of International Conference on Communications and Cyber-Physical Engineering	online		International	29/04/2022 to 30/04/2022	CMR Engg. College, Hyderabad	Hyderabad, Telangana		https://drive.google.com/u/0/open?usp=forms_web&id=1Hw_asce0WzIjbv4aDpB-yZP3xpVa-tno
26	FAHIMUDDIN SHAIK	ECE	Multimodal Medical Image Fusion using Minimization Algorithm	5th Edition of International Conference on Communications and Cyber-Physical Engineering	online		International	29/04/2022 to 30/04/2022	CMR Engg. College, Hyderabad	Hyderabad, Telangana		https://drive.google.com/u/0/open?usp=forms_web&id=1mdvp8IjUwdON9hOV8U5IP-GessaKtjha
27	K RIYAZUDDIN	ECE	Design of efficient 8 bit fixed tree adder	ICCCE-2022	online		International	29/04/2022 to 30/04/2022	CMR Engineering college	Hyderabad		https://drive.google.com/u/0/open?usp=forms_web&id=1P-ijp6JUsmSajWPoDJ2EZqUeyV2scyJ4T
28	P SYAMALA DEVI	ECE	LOW AREA HIGH SPEED ARCHITECTURE OF EFFICIENT FIR FILTER USING LOOK AHEAD CLOCK GATING	5TH EDITION INTERNATIONAL CONFERENCE ON COMMUNICATIONS AND CYBER PHYSICAL ENGINEERING	ONLINE		International	29/04/2022 to 30/04/2022	CMR ENGINEERING COLLEGE	HYDERABAD		https://drive.google.com/u/0/open?usp=forms_web&id=1EtKVNuc6nCrO1Llk90N_LYwxMmL-mQW
29	P SYAMALA DEVI	ECE	DESIGN OF HIGH EFFICIENCY FIR FILTERS BY USING BOOTH MULTIPLIER AND DATA DRIVEN CLOCK GATING AND MULTIBIT FLIP FLOPS	5TH eDITION OF INTERNATIONAL CONFERENCE AND CYBER-PHYSICAL ENGINEERINGPHYSICAL ENGINEERING COMMUNICATION AND -CYBER	ONLINE		International	29/04/2022 to 30/04/2022	CMR ENGINEERING COLLEGE	HYDERABAD		https://drive.google.com/u/0/open?usp=forms_web&id=1SPI_ie4Li_6PZu8dhl8sYRj3PyORX6wN

30	DR. SHANKAR KARUNANITHI	ECE	Video Retrieval by Content Using Machine Learning	5th Edition of International Conference on Communications and Cyber - Physical Engineering (ICCCE-2022)	ONLINE		International	29/04/2022 to 30/04/2022	CMR ENGINEERING COLLEGE	HYDERABAD		https://drive.google.com/u/0/open?usp=forms_web&id=1sSWifYMsROQ5oP18T3XXT4rUg61i5HoX
31	C.VENKATESH	ECE	A Neural Network Based Cardiovascular Disease Detection Using ECG Signals 29	5th International Conference on Communications and Cyber-Physical Engineering (ICCCE-2022)	online		International	30-04-2022	CMR Engineering College, Hyderabad	Hyderabad		https://drive.google.com/u/0/open?usp=forms_web&id=1FBiWJk9HOEyARSpdprP532vcSmPS2RAF
32	C.VENKATESH	ECE	An IoT based Data Transfer System for Detection and Classification of Lung Cancer Using Optimized Two Channel CNN Technique	5th International Conference on Communications and Cyber-Physical Engineering (ICCCE-2022)	online		International	30-04-2022	CMR Engineering College, Hyderabad	Hyderabad		https://drive.google.com/u/0/open?usp=forms_web&id=1XcSGEboflwq13M4PAZAFZ5QhjSh0v1u0
33	R MAHESH KUMAR	ECE	Design of Low Power OTA for Biomedical Applications	5th Edition of International Conference on Communications and Cyber Physical Engineering	Online		International	29/04/2022-30/04/2022	CMR ENGINEERING COLLEGE	HYDERABAD		https://drive.google.com/u/0/open?usp=forms_web&id=1DV2MrrxKwBOGs-d48nyt_Ma7Q8g62cbx
34	K NAGANARASIAH GOUD	ECE	PRE-TERM BIRTH CLASSIFICATION USING KNN MACHINE LEARNING ALGORITHM	5th Edition of International Conference on Communications and Cyber Physical Engineering	Online		International	29/04/2022-30/04/2022	CMR ENGINEERING COLLEGE	HYDERABAD		https://drive.google.com/u/0/open?usp=forms_web&id=1SZycTlb5kY9csn6cQZ21o5jRxnK1Bv2Z
35	J HIMABINDHU	ECE	Design and Implementation of an Adiabatic logic based computation subsystem with extremely Low power consumption	International conference on Recent Trends in Machine Learning, IOT, Smart Cities & Applications (ICMISC 2022)	online		International	28-03-2022	CMR Institute of Technology, Hyderabad, Telangana, India	Hyderabad		https://drive.google.com/u/0/open?usp=forms_web&id=1oEXjSzh3dt4ioQ7banbbdM7LqzsYirox

36	CH.NAGARAJU	ECE	RASPBERRY PI based Wirelss Notice board Scrolling LED display	International conference on Recent Trends in Machine Learning, IOT, Smart Cities & Applications (ICMISC 2022)	online		International	28-03-2022	CMR Institute of Technology, Hyderabad, Telangana, India	Hyderabad		https://drive.google.com/u/0/open?usp=forms_web&id=1JwiHitK3ZfvEQKKAs70TExk2058MsE
37	K RIYAZUDDIN	ECE	OTFS modulation channels estimation performance technology innovative WINDOW	International conference on Recent Trends in Machine Learning, IOT, Smart Cities & Applications (ICMISC 2022)	online		International	28-03-2022	CMR Institute of Technology, Hyderabad, Telangana, India	Hyderabad		https://drive.google.com/u/0/open?usp=forms_web&id=1SshCiSzpfaSitCshHbt1HiX5JnvSiTN
38	L SIVAYAMINI	ECE	Design of optimal waste management using IOT and machine learning in educational institutions	International conference on Recent Trends in Machine Learning, IOT, Smart Cities & Applications (ICMISC 2022)	online		International	28-03-2022	CMR Institute of Technology, Hyderabad, Telangana, India	Hyderabad		https://drive.google.com/u/0/open?usp=forms_web&id=15txxVQITcSGp7r335Rpf8turBsjKMCmg
39	S FAYAZBEGUM	ECE	design of reversible logic gates using QCA technology	International conference on Recent Trends in Machine Learning, IOT, Smart Cities & Applications (ICMISC 2022)	online		International	28-03-2022	CMR Institute of Technology, Hyderabad, Telangana, India	Hyderabad		https://drive.google.com/u/0/open?usp=forms_web&id=1Po9b157CniEn2ioz9piI5_uCRpy8lqIk
40	CH.NAGARAJU	ECE	A Novel wideband Millimeter-Wavebased OFDM Uplink system to Analyze Spectral Efficiency	3rd International Conference on Data Science, Machine Learning & Applications (ICDSMLA)	Online		International	Dec-21	Pune and Mandya	Pune and Mandya		https://drive.google.com/u/0/open?usp=forms_web&id=1xToy_k0T0-QbX4Y0a-USBQGshC9sEchg
41	CH.NAGARAJU	ECE	Parametric Analysis for Channel Estimation in Massivo MIMO systems with 1-Bits ADCs	3rd International Conference on Data Science, Machine Learning & Applications (ICDSMLA)	Online		International	Dec-21	Pune and Mandya	Pune and Mandya		https://drive.google.com/u/0/open?usp=forms_web&id=108TJMbPnOn9Ge8qBBovAjkvIrYuQrw4e
42	FAHIMUDDIN SHAIK	ECE	A Novel Bayesian Fusion Model for IR and Visible Images with Histogram Analysis	3rd International Conference on Data Science, Machine Learning & Applications (ICDSMLA)	Online		International	Dec-21	Pune and Mandya	Pune and Mandya		https://drive.google.com/u/0/open?usp=forms_web&id=1dJfwehphcYzv3Kz8-S_Uy4K3zBpGwCQg

43	FAHIMUDDIN SHAIK	ECE	Retinal Boundary Segmentation in OCT Images Using Active Contour Model	3rd International Conference on Data Science, Machine Learning & Applications (ICDSMLA)	Online		International	Dec-21	Pune and Mandya	Pune and Mandya		https://drive.google.com/u/0/open?usp=forms_web&id=1ffFRccW_vrmv6kniQc8o48JjowchyWXV
44	FAHIMUDDIN SHAIK	ECE	Image Dehazing Using Improved Dark Channel Prior and Vanherk Model	3rd International Conference on Data Science, Machine Learning & Applications (ICDSMLA)	Online		International	Dec-21	Pune & Mandya.	Pune & Mandya.		https://drive.google.com/u/0/open?usp=forms_web&id=1fZoZ8si99_fBKHK3trFZLojFU4-fPezb
45	P SYAMALA DEVI	ECE	Design of QCA based 1_bit magnitude comparator	3rd international conference on Data Sciences, Machine learning and applications	Online		International	26-12-2021	Springer	Hyderabad		https://drive.google.com/u/0/open?usp=forms_web&id=1GNAfM83E2k20qGwdl7uvLOWdanqWDYXF
46	Y PAVAN KUMAR REDDY	ECE	Multimodal Medical Image Fusion approach Using PCNN Model and Shearlet Transforms via Max Flat FIR filter	3rd International Conference on Data Science, Machine Learning & Applications (ICDSMLA)	Online		International	26-12-2021	Pune and Mandya	Pune and Mandya		https://drive.google.com/u/0/open?usp=forms_web&id=1Z4zrTYaTmmATwsE8UO1n0z_wg9CS9qH
47	Y PAVAN KUMAR REDDY	ECE	READER FOR BLIND USING THE RASPBERRY PI	3rd International Conference on Data Science, Machine Learning & Applications (ICDSMLA)	Online		International	26-12-2021	Pune and Mandya	Pune and Mandya		https://drive.google.com/u/0/open?usp=forms_web&id=15NU1X3aBS2liN6VkJJeqJcYSE3zW1EqB
48	SHAIK KARIMULLAH	ECE	Spectral efficiency for multi bit and blind channel estimation of DCO-OFDM used vehicular visible light communication	3rd International Conference on Data Science, Machine Learning & Applications (ICDSMLA)	Online		International	26-12-2021	Pune and Mandya	Pune and Mandya		https://drive.google.com/u/0/open?usp=forms_web&id=1NQ_OUDSj_GHAg7wD86N-TmlpwgQcuOwp
49	SHAIK KARIMULLAH	ECE	Improved spectral efficiency using vehicular visible light communication with 16-bit DCO in OFDM	3rd International Conference on Data Science, Machine Learning & Applications (ICDSMLA)	Online		International	26-12-2021	Pune and Mandya	Pune and Mandya		https://drive.google.com/u/0/open?usp=forms_web&id=1DwiT8fBKqnIXMaYyH7HnM_mBFAqaPIAlp
50	L.SIVAYAMINI	ECE	An efficient retinal layer segmentation based on deep learning regression technique for early diagnosis of retinal diseases in OCT & Fundus images	3rd international conference on data sciences, Machine learning and applications	Online		International	26-12-2021	CMR college of engineering, Hyderabad	Hyderabad		https://drive.google.com/u/0/open?usp=forms_web&id=1zNdxqtquMitPqJ5fRhDODE8V5AZF9zqd

51	M RAVIKISHORE	ECE	An effective CNN method using multi SVM process for Brain Tumor Segmentation and detection from MR Images	ICDSMLA-2021	ONLINE		International	26-12-2021	MANDYA UNIVERSITY	MANDYA & PUNE		https://drive.google.com/u/0/open?usp=forms_web&id=1qeNyyWcQhtiUq9mdiHio1xLESZ7FBD4m
52	M RAVIKISHORE	ECE	Design of QCA based Parity Generator	3rd International Conference on Data Sciences, Machine Learning and Applications(ICDSMLA-2021)	Online		International	26-12-2021	MANDYA UNIVERSITY	MANDYA & PUNE		https://drive.google.com/u/0/open?usp=forms_web&id=1mH1RBE3L4BMXLB-iaKWwkQK9h195WIZ
53	M RAVIKISHORE	ECE	Design of QCA based 2 to 1 Multiplexer	3rd International Conference on Data Sciences, Machine Learning and Applications(ICDSMLA-2021)	Online		International	26-12-2021	MANDYA UNIVERSITY	PUNE & MANDYA		https://drive.google.com/u/0/open?usp=forms_web&id=1JS-ezm-X8U9iCp-DcN8cPCHbiUARfiZY
54	G OBULESU	ECE	ICDSMLA 2021	A NOVEL MULTIMODAL ANATOMICAL MEDICAL IMAGE FUSION USING STRUCTURE EXTRACTION	Online		International	26-12-2021	mandya	mandya		https://drive.google.com/u/0/open?usp=forms_web&id=1U-xCs1GtGYdaXgN6L2aDoVZnqfixYs8e
55	M RAVIKISHORE	ECE	Design of dynamic comparator with Reduced kickback noise	2021 International Conference on Circuits, Controls & Communications (CCUBE)	Online		International	23/12/2021 to 24/12/2022	RNS institute of technology	Bengaluru		https://drive.google.com/u/0/open?usp=forms_web&id=13D0peE7rYycZscpuvWOUpxVR8quTvYg
56	P SYAMALA DEVI	ECE	Design & implementation technology in traffic monitoring system	INTERNATIONAL CONFERENCE ON COGNITIVE AND INTELLIGENT COMPUTING	ONLINE		International	14-12-2021	CMR COLLEGE OF ENGINEERING AND TECHNOLOGY	HYDERABAD		https://drive.google.com/u/0/open?usp=forms_web&id=1h3UICfcqkQ4or5m8VaL0hnS6tJfKaJvx
57	Dr. N PENCHALAI AH	CSE	Hand gesture Recognition using CNN	International conference on Communications and Cyber-Physical Engineering (ICCCE-2022)	Online		International	29-04-2022	CMR Engineering College	Hyderabad		

58	Dr. N PENCHALIAH	CSE	IoT based air quality Monitoring system with sever notification	International conference on Communications and Cyber-Physical Engineering (ICCCE-2022)	Online		International	29-04-2023	CMR Engineering College	Hyderabad		
59	Dr.K.BOOPALAN	CSE	A Short Overview on various Bio-Inspired Algorithms	FIRST INTERNATIONAL CONFERENCE ON INFORMATION AND COMMUNICATION TECHNOLOGY(ICICT-2021)	Online		International	23 & 24-12-2021	SIKKIM MANIPAL UNIVERSITY	SIKKIM		
60	Dr P Phanindra Kumar Reddy	Artificial Intelligence & Data Science	Canny edge detection algorithm for consistency based smart traffic system in smart system	International research conference on innovation in computing technology	online	No	INTERNATIONAL	02-02-2022	Kongu College of Arts and Science, karur	Trichirapalli	978-93-91935-24-7	https://drive.google.com/u/0/open?usp=forms_web&id=184nN3aJML4W7_DnT1XfzKw_pWYQS9cWOH
61	Mr.B.Pandu Ranga Raju	Artificial Intelligence & Data Science	Character Segmentation of Handwritten Text of Support Vector Machine(SVM) using machine Learning	International Conference on Multidisciplinary Research in Engineering, Science, Management, Humanities and Education	Online	No	INTERNATIONAL	07-05-2022	Vedic Gurukul Institute of Engineering and Technology(VGIE T)	Jaipur, Rajasthan	978-93-91535-32-2	https://drive.google.com/u/0/open?usp=forms_web&id=1KeznSxb7ARXzIFi8O1vkT0jW_Mc0FJQG5
62	Mr.B.Pandu Ranga Raju	Artificial Intelligence & Data Science	Design and Evaluation of a Deep learning Algorithm for Emotion Recognition Using Convolutional Neural Networks(CNN)	International Conference on Multidisciplinary Research in Engineering, Science, Management, Humanities and Education	Online	No	INTERNATIONAL	07-05-2022	Vedic Gurukul Institute of Engineering and Technology(VGIE T)	Jaipur, Rajasthan	978-93-91535-32-2	https://drive.google.com/u/0/open?usp=forms_web&id=1FgRj4wq1gH2Hlz9vpQH19CK_aRikiDjK-
63	A Ramesh Babu	Artificial Intelligence & Data Science	An experimental study for software quality prediction with Machine learning methods	National Conference on Emerging Trends in Engineering & Technology (NCETET-2021)	Virtual		INTERNATIONAL	15-09-2021	Annamacharya Institute of Technology and Sciences(AITS)	Rajampet, Andhra Pradesh		https://drive.google.com/file/d/1wLCB7HKSKmV3ZIO1beFjvVJ9sUchUh2w/view?usp=sharing

64	P.Nagendra	Artificial Intelligence & Data Science	Loan Default Forecasting Using Machine Learning	International Conference on Multidisciplinary research in Engineering, Science, Management, Humanities and Education	Online		INTERNATIONAL	07/05/2022-08/05/2022	Vedic Gurukul Institute of Engineering and Technology	Jaipur,Rajasthan	978-93-91535-32-2	https://drive.google.com/u/0/open?usp=forms_web&id=1LQ6qhsoEvUvYkqZ7vNB0EWYBE0dSDWye
65	Dr. J. Krishna	AI & ML	An Opinion Analysis for Dragging of Item Reviews from Various Web Pages using ML Algorithms	ICEAASET – 2021	Online		INTERNATIONAL	2nd July, 2021	CHERAN COLLEGE OF ENGINEERING	K.Paramathi, Karur-639111	978-81-952307-4-7	https://drive.google.com/file/d/16iklqHIW5kndgmcc2jpxwZi4nF052FrH/view?usp=sharing
66	Dr. J. Krishna	AI & ML	Deep Learning for Monitoring Driver's Distraction from Physiological and Visual Signals	ImCReTE-2022	Online		INTERNATIONAL	7th & 8th April, 2022	KJEI's Trinity Academy of Engineering	Sr. No. 25 & 27, Kondhwa-Saswad Road, Bopdev Ghat, Pune - 411048	ISBN: 978-93-91535-28-5	https://drive.google.com/file/d/1qdGEgZr9Fe8A-wshdCmuSUWpXP1T9ycC/view?usp=sharing
67	Dr. J. Krishna	AI & ML	Improving Cloud - Based Data Protection Using Block Chain Technology	RIPSTMS-2022	Online		INTERNATIONAL	8th & 9th April, 2022	Poddar International College	7, Zone, 70, Tagore Lane, Mansarovar, Jaipur, Rajasthan - 302020	ISBN: 978-93-91535-30-8	https://drive.google.com/file/d/1TvFWggtPoz1XoAjEFrIkMUE6XwaZMObc/view?usp=sharing
68	Dr.S.Harinath Reddy	Mathematics (H&S)	Heat and mass transfer on MHD radiative Jeffrey fluid near Stagnation Point Flow towards a Stretching Sheet	International Conference on Mathematics & Its Relevance to Science and Engineering	Offline		INTERNATIONAL	12/03/2022 to 14/03/2022	Osmania university,Hyderabad	Hyderabad	NA	https://drive.google.com/u/0/open?usp=forms_web&id=1dDF_zMWoIFbDBAOVqTUWUjSuhpBlmD
69	Dr. M. Parvathi	Mathematics (H&S)	Flow pattern of MHD nanofluid in three dimensional form past a stretching sheet	International conference on Recent trends in machine learning, OTS, smart cities & Applications	Online		INTERNATIONAL	28-03-2022	CMR Institute of Technology	Hyderabad	-	https://drive.google.com/u/0/open?usp=forms_web&id=1fg96EEjqlAYcGnjx1Ya1fWUih9kTPIi7
70	Dr. P. Roja	Mathematics (H&S)	Analysis of MHD nanofluid past a stretching sheet embedded in porous medium	International Conference on recent trends in Machine learning, IOT, Smart Cities&Applications	Online		INTERNATIONAL	28-03-2022	CMR Institute	Hyderabad	-	https://drive.google.com/u/0/open?usp=forms_web&id=1IO4zexx8xwoZ5-iCs2RpnnUQbu_HoZ1X

71	C.SRINIVASULU	Mathematics (H&S)	CROSS DIFFUSION IMPACT ON MHD NANO FLUID PAST AN INCLINED POROUS PLATE	International conference on Recent Trends in Machine Learning, IOT, Smart Cities & Applications	Online		INTERNATIONAL	28-Mar-22	CMR Institute of Technology	Hyderabad, Telangana	ICMISC 2022	https://drive.google.com/u/0/open?usp=forms_web&id=19s1OLm7iyhFfkyptZMPptRbr1Fu9Gkwc
72	P. CHANDRA REDDY	Mathematics (H&S)	Characteristics of Buongiorno's nano fluid under thermal diffusion immersed in square cavity	International Conference on Mathematical, Physical and Computational Sciences	Online		INTERNATIONAL	27/08/2021-28/08/2021	Aurora's Degree & PG College, Hyderabad.	Hyderabad	-	https://drive.google.com/u/0/open?usp=forms_web&id=1FSwo1UCN4oK1PZGolhDrT2xiLr6hEPR0
73	P. CHANDRA REDDY	Mathematics (H&S)	PARTICIPATION	8th International conference on Mathematics and Computing	ONLINE		INTERNATIONAL	06/01/2022-08/01/2022	VIT	VELLORE	-	https://drive.google.com/u/0/open?usp=forms_web&id=1eUlhW3Ji4Boldz2PGsQ2tA_rqExAE10Y
74	P. CHANDRA REDDY	Mathematics (H&S)	Flow mechanism of MHD hybrid nanofluid past a vertical porous plate under thermal radiation	XXX Congress of APTSMS & International Conference on Mathematics and its Relevance to Science and Engineering	OFFLINE		INTERNATIONAL	12/03/2022-14/03/2022	Osmania University, Hyderabad	Hyderabad	-	https://drive.google.com/u/0/open?usp=forms_web&id=1n8TmKJbsVGhvveDS0sZDomBtNMdElgux
75	P. CHANDRA REDDY	Mathematics (H&S)	Optimal scheduling methodology for machines, tools transporter and tools in a multi-machine flexible manufacturing system without tool delay using flower pollination algorithm	International Conference on Recent Advances in Materials, Manufacturing and Machine Learning	ONLINE		INTERNATIONAL	26/04/2022-27/04/2022	Yeshwantrao Chavan College of Engineering, Nagpur	Nagpur	-	https://drive.google.com/u/0/open?usp=forms_web&id=1Tofpsik2EqelhSD-m1K02S7rzjygBGtn
76	P. CHANDRA REDDY	Mathematics (H&S)	MHD Convective Flow of Chemically Reacting Viscoelastic Fluid Through an Infinite Inclined Plate	International Conference on Recent Trends in Machine Learning, IOT, Smart Cities & Applications.	ONLINE		INTERNATIONAL	28-03-2022	CMR Institute of Technology, Hyderabad, Telangana.	Hyderabad, Telangana.	-	https://drive.google.com/u/0/open?usp=forms_web&id=1DSrx9bpcXy1lbHtNjf6jhTzTIVLyZ3
77	Dr. M.Uma Maheswar	Mathematics (H&S)	Flow properties of hybrid nano fluid past a vertical plate under thermal radiation and mass diffusion	XXX Congress of APTSMS & International conference on mathematics & its relevance to Science and Engineering	Online		INTERNATIONAL	12/03/22-14/03/22	Osmania University	Hyderabad	-	https://drive.google.com/u/0/open?usp=forms_web&id=1FOFlx81u4I28GMReX_yd4-Y2IjrawE8V

78	P.Suneetha Naidu	H&S	The Concept of Transformation and Empowerment in the novel Rudali by Mahaswetha Devi	Womenn's Writings in English-WWE 2021	Online		INTERNATIONAL	November 17, 2021	Government College of Arts and Sciences	Nagalapuram, Thoothukudi District, Tamil Nadu		https://drive.google.com/file/d/1nglaRiXIT9slOMjS_KvnvejmNtrdyS7Y/view?usp=sharing
79	M.Pravenna	H&S	Feministic and Realistic mideas contributed to Indian English Literature by Women Writers	Women's Writings in	online		INTERNATIONAL	November 17,2021	Government College of Arts and Sciences (Formerly Manonmaniam Sundaranar University Constituent Model College)	Nagalapuram, Thoothukudi District, Tamil nadu, India		https://drive.google.com/file/d/1hZrhMWq_DGJFW52hVF BdhGKL11yvEdn/view?usp=sharing
80	B Jaheer	H&S	Language Competency-Promoting communicative Approaches for Engineering Students	English Learning &Te	ONLINE		INTERNATIONAL	Decdmber 4th ,2021	University of Engineering &Management	Kolkota		https://drive.google.com/file/d/1Jp2tbpexKVPvC9IRibfKgq4j2Meqm2j/view?usp=sharing
81	M. Nagaraja Kumar	H&S	Acquisition of English Language	International confere	online		INTERNATIONAL	Decdmber 2-4th ,2021	Institute of Engineering and Management, KOLKATTA	KOLKATTA		https://drive.google.com/file/d/1T_XQnQWk8XvCkRj5rrq6k_UDKIRj7-4z/view?usp=sharing
82	P. Vijaya kumar	H&S	Impact of technical advances	International confere	online		INTERNATIONAL	Decdmber 4th ,2021	Institute of Engineering and Management, KOLKATTA	KOLKATTA		https://drive.google.com/file/d/1hMCRndQKCitPD_EkQOeflrhotQLw_7V/view?usp=sharing
83	P. Vijaya kumar	H&S	Effective tools for enhancing learner's speaking skills in the current scenario	a two day Internation	online		INTERNATIONAL	28-30 December, 2021	K L University Vijayawada	VIJAYAWADA		https://drive.google.com/file/d/1-g24x-VQmwiurcYnlvHJn4M7-sl6HuiH/view?usp=sharing
84	M. Nagaraja Kumar	H&S	Effective tools for enhancing learner's speaking skills in the current scenario	a two day Internation	online		INTERNATIONAL	28-30 December, 2021	K L University Vijayawada	VIJAYAWADA		https://drive.google.com/file/d/1fEmffLI6fK0XWJUOP79dfR1UMB6EufL/view?usp=sharing
85	P.Suneetha Naidu	H&S	The Effective Implementation	Emerging Trends in E	Online		INTERNATIONAL	December 29-30, 2021	KL University, Guntur	Guntur		https://drive.google.com/file/d/1DMLvwdizUkVa0ROUxWuahpiBjF5DgIzH/view?usp=sharing
86	K. Suvarna Lakshmi	H&S	The Facile Approach to Teach	Emerging Trends in E	Online		INTERNATIONAL	December 29-30, 2021	KL University, Guntur	Guntur		https://drive.google.com/file/d/1voriasmq7kcJxL8ZtLmT-Sez6TQwHhRQ/view?usp=sharing

87	M.Umamaheswar	H&S	Participation	8th International Con	Online		INTERNATI ONAL	January 06- 08,2022	VIT, Vellore	Vellore		https://drive.google.com/file/d/1J3NGI_F4P8r-269Qsht06tsBQJ_9NBG/view?usp=sharing
88	s. Harinath Reddy	H&S	Radiation absorptiopn and chemical reaction impact on MHD flow in parabolic motion	Internation conferen	online		INTERNATI ONAL	jaunuary 6- 8,2022	VIT, Vellore	vellore		https://drive.google.com/file/d/19GYkVGJNcc0pwwewHWnJgrtB7_DRH2t4/view?usp=sharing
89	P. Vijaya kumar	H&S	Impact of English Language la	Digital Evolution in E	online	Nationl		10-11 February	ANURAG Universi	Hyderabad		https://drive.google.com/file/d/1fMq6LTffOeqq2yNj6hNpUs7dzQ5c0kO/view?usp=sharing
90	M. Nagaraja Kumar	H&S	The Technological tools and t	Digital Evolution in E	online	Nationl		10-11 February	ANURAG Universi	Hyderabad		https://drive.google.com/file/d/107_wO-zuOd45kGiXNM60khhNlbTiffv6/view?usp=sharing
91	B Jaheer	H&S	Enhancement of Language co	Digital Evolution in E	Online	Nationl		10-11 February	Anurag University	Hyderabad		https://drive.google.com/file/d/1vOQMacu4pjQeofAJaremlojZYgGWXsln/view?usp=sharing
92	B. Jaheer, Dr.B. BALANAGENDRA PRASAD	H&S	English Pronunciation Skills for Enggineering Graduates to Communicate Effectively at their Workplace	11th national vertual conferenceon transformational practices in lague literature and cultural studies	Online	Nationl		22-23 April, 2022	SRM Institute of Science and Technology	Kattankulathur		https://drive.google.com/file/d/1Hapljo3P_xx-a9t0w8mBl_xMLqFPxWVve/view?usp=sharing
93	BANDELA SIVA PRASAD, B. BALANAGENDRA PRASAD	H&S	Teaching English in Rural Areas of New Boyanapally - Challenges and Approach	11th national vertual conferenceon transformational practices in lague literature and cultural studies	Online	Nationl		22-23 April, 2022	SRM Institute of Science and Technology	Kattankulathur		https://drive.google.com/file/d/1Ok4WGbkbx8DcJMc5EkRUuR1LzraqAq8St/view?usp=sharing
94	Dr.B. BALANAGENDRA PRASAD	H&S	Impact of english language labs in enhancing communication skills of engineering students	AICTE Sponsored National Conference on Digital Evaluation in English languagie teaching and learning in heigher education	Online	Nationl		10-11 Feb,2022	Anurag university	Hyderabad		https://drive.google.com/file/d/1gNUUbgGkPCKIS1cem4EjMxi-hhJ4_lYl/view?usp=sharing

95	Dr.B. BALANAGENDRA PRASAD	H&S	The technical tools and their significance in learning speaking skills	AICTE Sponsored National Conference on Digital Evaluation in English language teaching and learning in higher education	Online	Nationl		10-11 Feb,2022	Anurag university	Hyderabad		https://drive.google.com/file/d/1PDuTvetF9YlpJ14paRMs0HbUCZyK2TGB/view?usp=sharing
96	Dr.B. BALANAGENDRA PRASAD	H&S	<i>Enhancement of Communicative Competence of the Engineering Students through Collaborative Learning Techniques</i>	AICTE Sponsored National Conference on Digital Evaluation in English language teaching and learning in higher education	Online	Nationl		10-11 Feb,2022	Anurag university	Hyderabad		https://drive.google.com/file/d/1kClfeuulFWd8Dhx9CXLi3TQo9vzB5DZm/view?usp=sharing
97	Dr.B. BALANAGENDRA PRASAD	H&S	<i>Significance of ELT Methods in Classroom</i>	AICTE Sponsored National Conference on Digital Evaluation in English language teaching and learning in higher education	Online	Nationl		10-11 Feb,2022	Anurag university	Hyderabad		https://drive.google.com/file/d/1YOfy050I8AcMI5vL59vb6vMWXrCIs82z/view?usp=sharing
98	Dr.B. BALANAGENDRA PRASAD	H&S	<i>Acquisition of English Language through Language Laboratories- A paradigm shift in Language Learning</i>	International Conference on English Learning and Teaching Skills-2021	Online		INTERNATIONAL	2-4, December, 2021	Institute of Engineering and Management	Kolkata		https://drive.google.com/file/d/1uBNJQAYDJ7ImmGMMNiadcg1hpB37ERGD/view?usp=sharing
99	Dr.B. BALANAGENDRA PRASAD	H&S	<i>Impact of technical advancements in acquiring English language in current scenario</i>	International Conference on English Learning and Teaching Skills-2021	Online		INTERNATIONAL	2-4, December, 2021	Institute of Engineering and Management	Kolkata		https://drive.google.com/file/d/1Fw9HEYGMnWAXntBlZ2jIRQsETkC8mayl/view?usp=sharing
100	Dr.B. BALANAGENDRA PRASAD	H&S	<i>Consciousness in Toni Morrison's Novel the Bluest Eye</i>	International Conference on English Learning and Teaching Skills-2021	Online		INTERNATIONAL	2-4, December, 2021	Institute of Engineering and Management	Kolkata		https://drive.google.com/file/d/1-YqMhAT7q95R0_6L9Gwcc_2oKBb4-fRE/view?usp=sharing

101	P.KAVITHA	MCA	FACE MASK RECOGNITION USING MACHINE LEARNING	National Conference on Emerging Trends in Engineering & Technology (NCETET-2021)	ONLINE	National		15-09-2021	AITS,RAJAMPET	RAJAMPET		https://drive.google.com/file/d/1-5tLx0uKpTn3XE94GBn63yy12Nz2K1cU/view?usp=sharing
102	P.Swathi	MCA	Suicide Attempts Are Analysed And Predicted	National Conference on Emerging Trends in Engineering & Technology (NCETET-2021)	Online	National		15-09-2021	AITS,RAJAMPET	RAJAMPET		
103	P.Swathi	MCA	Packet Proceed Attacks In Mobile Adhoc NetworksL Security and Reliable Detection	On Recent Trends In Engineering,Technology&Management	ONLINE	National		26th,27/05/2022	SND College Of Engineering & Research Center	Nasik,Maharashtra		