

7th International Conference on Communication and Electronics Systems ICCES 2022

22-24, June 2022 | PPG Institute of Technology

SCHEDULE FOR PRESENTATION

DAY – I 22.6.2022	DAY – II 23.6.2022	DAY – III 24.6.2022
9.00 am -9.30 am Inauguration Address	09.30am-11.30 am Session IV	09.30am-11.30 am Session VIII
09.30 am-10.30 am Keynote Address-I	11.30am- 01.30pm Session V	11.30am- 01.30pm Session IX
10.30am-12.30 pm Session I	1.30 to 2.30 pm Session Break	1.30 to 2.30 pm Session Break
12.30pm-01.30 pm Session Break	2.30 to 4.30 pm Session VI	2.30 to 4.30 pm Session X
01.30 pm-03.30 pm Session II	4.30 pm-5.30 pm Session VII	4.30 pm-5.30 pm Valedictory function
03.30pm-03.45 pm Session Break		
03.45pm-05.30 pm Session III		

Session-I -- Parallel Session-I

22nd June 2022 [10.30 am-12.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
10.30 AM TO 10.50 AM	EXPLORING TEXT MINING TECHNIQUES FOR BUSINESS INTELLIGENCE SONTI HARIKA, MATHI PRIYANKA, P.VIDYULLATHA
10.50 AM TO 11.10 AM	DIAGNOSIS AND RECOGNITION OF PIPELINE DAMAGE DEFECTS BASED ON IMPROVED CONVOLUTIONAL NEURAL NETWORK MIN ZHANG, YANBAO GUO,DEGUO WANG,RENYANG HE,RENBI HE, JIZHONG CHEN
11.10 AM TO 11.30 AM	IOT ENABLED CROP DETECTION SYSTEM USING SOIL ANALYSIS KHUSHI KUMAR,SACHIN SHARMA,PIYUSH PANDEY,HIMANSHU RAI GOYAL
11.30 AM TO 11.50 AM	DESIGN AND IMPLEMENTATION OF SMART ATM UNDER IDLE APPLICATION J.KRISHNA CHAITHANYA,MADDELA SUBHA SRI,NELLI DHRUTHIEE
11.50 AM TO 12.10 PM	CONTROLLER DESIGN WITH DEAD TIME COMPENSATION FOR DISTILLATION COLUMN SANDEEP KUMAR SUNORIM,PUSHPA BHAKUNI ,NEGI PRADEEP JUNEJA, AMIT MITTAL,MEHUL MANU
12.10 PM TO 12.30 PM	LUNG CANCER DETECTION M PRAVEENA ,A. RAVI,T. SRIKANTH

Session-I -- Parallel Session-II

22nd June 2022 [10.30 am-12.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
10.30 AM TO 10.50 AM	BUILDING NIDS FOR IOT NETWORK USING ENSEMBLE APPROACH N. SIVASANKARI,S. KAMALAKKANNAN
10.50 AM TO 11.10 AM	SENTIMENT ANALYSIS ON TEXTUAL TWEETS USING ENSEMBLE CLASSIFIER (LSTM-GRU) J.N.V.R. SWARUP KUMAR,J. DURGA SRI,K. MANIKANTA SAI MANOJ, D. SRIVIDYA,D. PRATHYUSHA,M.N. SATISH KUMAR
11.10 AM TO 11.30 AM	RECONFIGURABLE AND PARAMETERIZABLE PSEUDORANDOM PATTERN GENERATORS FOR BUILT-IN SELF TEST KAMMA MADHULATHA,KARASANI JYOTHIKA,SIRIKONDA VENKATA BALA HARINI,GEETHU REMADEVI SOMANATHAN,RAMESH BHAKTHAVATHCHALU
11.30 AM TO 11.50 AM	DESIGN AND DEVELOPMENT OF SMART SYSTEM FOR BIOFLOC FISH FARMING IN BANGLADESH NILOY GOSWAMI, SAMI ABU SUFIAN, MD. SAYEEM KHANDAKAR, KH. ZAHID HASSAN SHIHAB, MD. SANIAT RAHMAN ZISHAN
11.50 AM TO 12.10 PM	SOFTWARE DOWNLOAD TO RADIO NETWORK ELEMENTS FROM NMS: NEW METHOD LAKSHMI KARLE
12.10 PM TO 12.30 PM	CUSTOMER LOAN ELIGIBILITY PREDICTION USING MACHINE LEARNING ALGORITHMS IN BANKING SECTOR CH. NAVEEN KUMAR, D. KEERTHANA, M KAVITHA, M KALYANI

Session-I -- Parallel Session-III

22nd June 2022 [10.30 am-12.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
10.30 AM TO 10.50 AM	EFFECTIVE DDOS ATTACK DETECTION USING DEEP GENERATIVE RADIAL NEURAL NETWORK IN THE CLOUD ENVIRONMENT KIRUTHIGA G,SARASWATHI P, RAJKUMAR S,SURESH S,DHIYANESH B,RADHA R
10.50 AM TO 11.10 AM	FARMFUND – A BLOCKCHAIN BASED CROWDFUNDING APP FOR FARMERS RASHMITHA S,SANJAY H A,K ADITYA SHASTRY,JAYASHREE LAXMI
11.10 AM TO 11.30 AM	SDN CONTROLLERS EVOLUTION: A REVIEW CHANDER PRABHA ,ANJULI GOEL,JASPREET SINGH
11.30 AM TO 11.50 AM	DRIVER’S SAFETY MANAGEMENT SYSTEM FOR COMMERCIAL PURPOSES USING IOT JAYESH SUBHAN S,NAVANEETHAKRISHNAN S,AVINASH.T, THIRUMAL S
11.50 AM TO 12.10 PM	DESIGN AND IMPLEMENTATION OF DIFFERENT TRANSMISSION GATE BASED VCO ARCHITECTURES FOR BETTER PERFORMANCE SHIRLEY JESSECA E, ABDUL MAJEED K.K, VIKAS VIJAYVARGIYA
12.10 PM TO 12.30 PM	REAL TIME AIR POLLUTION PREDICTION IN URBAN CITIES USING DEEP LEARNING ALGORITHMS AND IOT G. GOMATHI, J. JEBA EMILYN, A. SAM THAMBURAJ,VINOD KUMAR D

Session-I -- Parallel Session-IV

22nd June 2022 [10.30 am-12.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
10.30 AM TO 10.50 AM	AUTOMATIC NOISE CLASS DETECTION FOR IMPROVING SPEECH QUALITY USING ARTIFICIAL NEURAL NETWORKS RAHUL JAISWAL
10.50 AM TO 11.10 AM	LIGHT WEIGHT CRYPTOGRAPHY FOR CLOUD BASED E-HEALTH RECORDS SHIKHA MITTAL,CHETNA MONGA,KAMAL UPRETI,NISHANT KUMAR,RANJANA DINKAR RAUT,MOHAMMAD SHABBIR ALAM
11.10 AM TO 11.30 AM	MACHINE LEARNING-BASED SHORT TERM WIND SPEED PREDICTION OF AEROELASTIC MODEL F. ANTONY JEFFREY VAZ,M. WILLJUICE IRUTHAYARAJAN
11.30 AM TO 11.50 AM	FACE AND EMOTION RECOGNITION USING MACHINE LEARNING PRATHEEKSHA HEGDE N, CHINMAI SHETTY, DHANANJAYA B, DEEPA, RASHMI N, SAROJADEVI H
11.50 AM TO 12.10 PM	ARRHYTHMIA DETECTION AND ECG SIGNAL ANALYSIS USING DIGITAL FILTERING TECHNIQUES S.SUMATHI, A.BALAJI GANESH,UMAKUMARI.S,PRIYADHARSHINI.H,SRIMATHI.S
12.10 PM TO 12.30 PM	LEAF PATHOLOGY DETECTION IN POTATO AND PEPPER BELL PLANT USING CONVOLUTIONAL NEURAL NETWORKS THEYAZN H. H ALDHYANI , HASAN ALKAHTANI, R JENNIFER EUNICE, D JUDE HEMANTH

Session-I -- Parallel Session-V

22nd June 2022 [10.30 am-12.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
10.30 AM TO 10.50 AM	OPTIMIZATION OF ENERGY IN WIRELESS SENSOR NETWORK USING LEACH PROTOCOL G.PUSHPA,N.DHARANI,M.ANTO BENNET
10.50 AM TO 11.10 AM	A HYBRID APPROACH TO GESTURE RECOGNITION WITH BIOMETRIC SECURITY R JAYA SINDHU, RIYA SATIJA, SROBONTI SARKAR, MUTHUKUMARAN MALARVEL, M KATHIRAVAN
11.10 AM TO 11.30 AM	DETECTION OF LUNG CANCER USING CT SCANS WITH DEEP LEARNING APPROACH MAITHILY MARATHE, MADHURI BHALEKAR
11.30 AM TO 11.50 AM	FINGER KNUCKLE PRINT RECOGNITION USING TRANSFER LEARNING MURALI G, VINOD KUMAR D,KANNAN S.BASKAR. D
11.50 AM TO 12.10 PM	RED DEER - THE META-HEURISTIC BIO INSPIRED ALGORITHM SWATI JUNEJA , DR KARAMJIT KAUR,DR HARDEEP SINGH ,RICHA
12.10 PM TO 12.30 PM	CONTENT BASED IMAGE RETRIEVAL USING REPTILE SEARCH ALGORITHM WITH DEEP LEARNING FOR AGRICULTURAL CROPS D.RAJA,M. KARTHIKEYAN

Session-I -- Parallel Session-VI

22nd June 2022 [10.30 am-12.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
10.30 AM TO 10.50 AM	TWO-PHASE FEATURE EXTRACTION WITH CHI SQUARE-BASED FEATURE SELECTION APPROACH FOR THE CLASSIFICATION OF ONLINE PRODUCT REVIEWS DILIP KUMAR SHAW,JOY GORAI
10.50 AM TO 11.10 AM	DRECK MANAGMENT SYSTEM FOR SWACHH BHARAT AKHIL KM,SOMNATH SINHA,HARSHITHA R
11.10 AM TO 11.30 AM	REAL-TIME OBJECT SIZE DIMENSIONING IN RASPBERRY PI SAHIL KHADANE,INSAHIL SAINI,SAMARTH MITTAL, KAPIL SHARMA
11.30 AM TO 11.50 AM	ROLE OF E-LEARNING IN EDUCATIONAL INSTITUTIONS: ANALYZING ITS IMPACT ON STUDENTS' SATISFACTION AND PERFORMANCE RISHU BHARDWAJ,SAMREEN JAFRI, DIVYA MOHAN,KAMAL UPRETI ,NISHANT KUMAR ,VAIBHAV SHARMA
11.50 AM TO 12.10 PM	FORECASTING OF GHG (GREENHOUSE GAS) EMISSIONS USING (ARIMA) DATA DRIVEN INTELLIGENT TIME SERIES PREDICTING APPROACH SOMESH SHARMA, ASHISH KUMAR SAXENA,MANMOHAN BANSAL
12.10 PM TO 12.30 PM	HARDWARE FEATURES THAT SUPPORT INFORMATION SECURITY CHENYANG LI,JOHN M ACKEN

Session-II -- Parallel Session-I

22nd June 2022 [1.30 pm-3.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.30 PM TO 1.50 PM	IOT BASED AUTOMATIC VEHICLE ACCIDENT DETECTION AND RESCUE SYSTEM DANKAN GOWDA V, AVINASH SHARMA, ANIL S NAIK, RADHEY SHYAM MEENA, JAYASHREE M KUDARI, S PURUSHOTHAM
1.50 PM TO 2.10 PM	SHIP DETECTION FROM SATELLITE IMAGES USING DEEP LEARNING N.ANVESH REDDY,M.KATHIRAVAN,V.PRAKASH,B.SAI KUMAR
2.10 PM TO 2.30 PM	A CHRIST CROSS SLOTTED MONOPOLE ANTENNA FOR 5G MM WAVES APPLICATIONS G. RAMACHANDRA KUMAR, V.A. SANKAR PONNAPALLI, P.SIREESHA, PRAVEENA.A
2.30 PM TO 2.50 PM	INTEGRATION OF PH AND TEMPERATURE SENSOR FOR BIOMEDICAL APPLICATIONS KALPANA MURUGAN, SADHU LOKAANAND REDDY, BOYAPATI SAI PRASAD, PIDUGU RAMPRASAD
2.50 PM TO 3.10 PM	HUMAN FACE MASK IDENTIFICATION USING DEEP LEARNING WITH OPENCV TECHNIQUES PALLAVI PAHADIYA,RAHUL BAGHEL ,UPENDRA SINGH
3.10 PM TO 3.30 PM	DESIGN AND ANALYSIS OF CIRCULAR FRACTAL ANTENNA FOR WIRELESS APPLICATIONS R.M SENTHIL PRIYA, A. HESANTH KUMAR

Session-II -- Parallel Session-II

22nd June 2022 [1.30 pm-3.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.30 PM TO 1.50 PM	DESIGN OF SEMICIRCULAR MICROSTRIP PATCH ANTENNA FOR DUAL BAND APPLICATIONS R.M SENTHIL PRIYA, A. HESANTH KUMAR
1.50 PM TO 2.10 PM	DESIGNING INVENTORY SYSTEM UTILIZING NEURAL NETWORK IN THE PREDICTION OF MACHINE LEARNING-BASED DESIGN SRINIVAS KEDARISETTY,BHARGAV KANTHETI
2.10 PM TO 2.30 PM	A TRAFFIC-AWARE AND POWER-SAVING BASE STATION SWITCH OFF METHOD FOR CELLULAR NETWORKS DUDA SUDHAKAR,DHIRAJ SUNEHRA
2.30 PM TO 2.50 PM	DEAD STOCK REDUCTION USING ASSOCIATION RULE MINING KUMAR P,SHIVABHARATHI.P
2.50 PM TO 3.10 PM	SUPERVISION FOR OBSCURE PLACES TO AVOID INTRUSION USING NNSA R.PRABU, C.THIRUMALAI SELVAN, P.VIJAYANAND
3.10 PM TO 3.30 PM	DESIGN AND IMPLEMENTATION OF A LOCATION BASED WEATHER FORECASTING IN ANDROID APPLICATION S.PRADEEP KUMAR,P. RENUKADEVI ,M.RAJA SUGUNA ,D.JEYAKUMAR

Session-II -- Parallel Session-III

22nd June 2022 [1.30 pm-3.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.30 PM TO 1.50 PM	A NOVEL APPROACH TO IDENTIFY DYNAMIC DEFICIENCY IN CELL USING GAUSSIAN NB CLASSIFIER PUSHPAKUMAR R, R PRABU, PRISCILLA M, RENISHA P S, R.THANDAIAH PRABU
1.50 PM TO 2.10 PM	AN AUTOMATED IRRIGATION SYSTEM WITH MOVEMENT AND SOUND DETECTION SENSOR FOR CROP SHIELDING R.RADHIKA, M.SHOBANA, V.R.BALASARASWATHI, C.FANCY, L. MARY SHAMALA
2.10 PM TO 2.30 PM	COMBINING CONVOLUTIONAL NEURAL NETWORK WITH AUTOENCODER FOR MOTOR-IMAGERY CLASSIFICATION KARTHIKA J, GANESAN M, LAVANYA R
2.30 PM TO 2.50 PM	EFFICIENT MOBILITY TECHNIQUES FOR PRIVACY AND SECURED CLOUD COMPUTING ARCHITECTURES FOR INFRASTRUCTURE AS A SERVICE BETTY ELEZEBETH SAMUEL, SAAHIRA BANU AHAMED, PADMANAYAKI SELVARAJAN
2.50 PM TO 3.10 PM	IMPLEMENTATION OF SMART HOME USING VERILOG SAIVANDANA S, ABINANDHAN K, RAMESHS.R
3.10 PM TO 3.30 PM	SMART BILLING SYSTEM FOR WATER CONSUMPTION SARAVANAN ALAGARSAMY, DONDAPATI USHA RANI, DUDDA YASHWANTH REDDY

Session-II -- Parallel Session-IV

22nd June 2022 [1.30 pm-3.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.30 PM TO 1.50 PM	CROSS-LAYER DOS ATTACK DETECTION TECHNIQUE FOR INTERNET OF THINGS AYUSHI KHARKWAL ,SAUMYA MISHRA,ADITI PAUL
1.50 PM TO 2.10 PM	TRANSFER LEARNING-BASED FEATURE FUSION OF WHITE BLOOD CELL IMAGE CLASSIFICATION SHIVANI PARAYIL AND ARAVINTH J
2.10 PM TO 2.30 PM	DEEP NET BASED FRAMEWORK FOR HYPERSPECTRAL IMAGE CLASSIFICATION SIREESHA YALAMARTHI,LOKESH KUMAR JOGA,RADHESYAM VADDI, SAMPATH RAYUDU MADEM
2.30 PM TO 2.50 PM	TERM PRETERM DELIVERY CLASSIFICATION WITH ELECTRO HYSTEROGRAM AND PERFORMANCE ANALYSIS SREELEKSHMI HARI,KARTHIKA R
2.50 PM TO 3.10 PM	EMOTION RECOGNITION USING IMAGES IN ANDROID DEVICE S. MOOGAMBIGAI, G.KALPANA,B. PRIYANKA, S. SHARMILA,S.GUNANANDHINI
3.10 PM TO 3.30 PM	AN EFFICIENT WIRELESS POWER TRANSFER SYSTEM FOR EV BATTERY CHARGING KANSARA ANIKET P,VISHNU PATEL

Session-II -- Parallel Session-V

22nd June 2022 [1.30 pm-3.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.30 PM TO 1.50 PM	REAL-TIME HUMAN ACTIVITY RECOGNITION FROM ACCELEROMETER DATA USING CONVOLUTIONAL NEURAL NETWORKS MD. ASHIKUR RAHMAN, YOUSUF MIA, MIZANUR RAHMAN MASUM, DM. MEHEDI HASAN ABID, TARIQUL ISLAM
1.50 PM TO 2.10 PM	SMART BLOOD BANK MANAGEMENT USING GPS BASED ON FCM K.SWETHA, T PRAVEEN SHARMA, A.ROSHINI, LAKSHMI RAMANI BURRA
2.10 PM TO 2.30 PM	PERFORMANCE OF VANET OVER MANET IN MOBILE COMPUTING ENVIRONMENT A.SRINIVASA REDDY
2.30 PM TO 2.50 PM	CLOUD BASED PERSONAL HEALTH RECORD MANAGEMENT SYSTEM AND MEDICAL RECOMMENDER SYSTEM BILLA HEMANTH VENKATESH, ALAPTI PREM SAI, MUKKU RAMAKRISHNA REDDY, SK.FATHIMABI
2.50 PM TO 3.10 PM	CUSTOMER SEGMENTATION USING MACHINE LEARNING IN PYTHON HINDU CHAIKAM, JAYA SRI VELANATI, REVATHI PONNAGANTI, BHAVANA ENUGURI
3.10 PM TO 3.30 PM	AUTOMATED PEDESTRIAN OPENING BY WEIGHT CALCULATION AND SOUND SENSING BASED TRAFFIC LIGHT CONTROL SYSTEM FOR PEDESTRIAN SAFETY R DHANASEKAR, LVIJAYARAJA, ROSHANRAJ N, ASHOK KUMAR R, KAVIYARASU R, SRINISHANTH M V

Session-II -- Parallel Session-VI

22nd June 2022 [1.30 pm-3.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.30 PM TO 1.50 PM	DEEP LEARNING BASED DETECTION AND PREDICTION OF OMICRON DIAGNOSIS ON COLLECTED SYMPTOMS AVINASH SHARMA,ASADI SRINIVASULU,ANAND KUMAR GUPTA
1.50 PM TO 2.10 PM	PREPROCESSING TECHNIQUES FOR OFFLINE TAMIL HANDWRITTEN CHARACTER RECOGNITION KARTHICK B ,HARJEET SINGH,MUTHUKUMARAN MALARVEL
2.10 PM TO 2.30 PM	SOFTWARE BASED SOLUTION FOR EFFICIENT ENERGY UTILIZATION OF AN IOT NODE(PSOC6-DUAL CORE) USING A SCHEDULER GEETHA VASANTHA,SHRINIDHI M
2.30 PM TO 2.50 PM	PERFORMANCE ANALYSIS OF BAYESIAN CLASSIFIER WITH GLCM FEATURES ON DIGITAL X-RAY IMAGES B.REVATHY,S.POORNAPUSHPAKALA, M.SUBRAMONIAM, S.BARANI
2.50 PM TO 3.10 PM	AN EXTENSIVE STUDY OF VARIOUS PERFORMANCE PARAMETERS OF ORGANIC THIN-FILM TRANSISTORS USING TRI-LAYER SOURCE DRAIN ELECTRODES DEEPIKA, REKHA YADAV
3.10 PM TO 3.30 PM	DATA VISUALIZATION AND ITS KEY FUNDAMENTS: A COMPREHENSIVE SURVEY MUSKAN,GURPREET SINGH,JASPREET SINGH,CHANDER PRABHA

Session-III -- Parallel Session-I

22nd June 2022 [3.45 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
3.45 PM TO 4.05 PM	COMPARATIVE ANALYSIS OF DIFFERENT HAND GESTURES DETECTION AND RECOGNITION TECHNIQUES RAJAT KUMAR,PUNEET SHARMA,BINDU VERMA
4.05 PM TO 4.25 PM	TONGUE PRINT IMAGE RECOGNITION AND AUTHENTICATION USING COVOLUTIONAL NEURAL NETWORKS KANNAN S,VINOD KUMAR D,MURALI G,BASKAR. D
4.25 PM TO 4.45 PM	MACHINE LEARNING BASED NON-INVASIVE METHOD OF DETERMINING TOTAL BODY WATER G.ANITHA,DR.J.MARTIN LEO MANICKAM,G. BALAKRISHNAN, SATHYA KUMAR G
4.45 PM TO 5.05 PM	INVESTIGATION OF PILOT DECONTAMINATION ALGORITHM IN MULTICELL MASSIVE MIMO SYSTEMS M.P.PRANESH , R.RAMANATHAN
5.05 PM TO 5.25 PM	BUILDING IOT-ASSISTED INDOOR AIR QUALITY POLLUTION MONITORING SYSTEM S. VAHEED,PADMALAYA NAYAK,PRATAP SINGH RAJPUT,T. UDAY SNEHIT, Y. SAI KIRAN,LAXMAN KUMAR

Session-III -- Parallel Session-II

22nd June 2022 [3.45 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
3.45 PM TO 4.05 PM	PHONOARTHROGRAPHY FOR EARLY DETECTION OF OSTEOARTHRITIS USING MACHINE LEARNING MARWANA SAYED,R. KARTHIKA,V KRISHNA KANTH MAKENA
4.05 PM TO 4.25 PM	MACHINE LEARNING BASED LOAN ELIGIBILITY PREDICTION USING RANDOM FOREST MODEL CHENCHIREDDYGARI SUDHARSHAN REDDY,ADONI SALAUDDIN SIDDIQ, N. JAYAPANDIAN
4.25 PM TO 4.45 PM	ANALYSIS OF ANISOTROPIC WIRELESS SENSOR NETWORK'S RANGE-FREE LOCALIZATION TECHNIQUES BASED ON SALPS SWARM ALGORITHM EMMANUEL GEORGE, KIRTHIGA S
4.45 PM TO 5.05 PM	MULTISPECTRAL IMAGE SUPER RESOLUTION WITH AUTO-ENCODER MODEL AND FUSION TECHNIQUE KASU AMEESH REDDY, POTTI SRI VENKATA SURYA PAVAN TEJA, GRANDHI KRISHNA TEJA, KARANAM DIVYA, ARAVINTH.J
5.05 PM TO 5.25 PM	IMPLEMENTATION OF T-DET-FF USING PREDICTIVE POWER CONTROL CIRCUIT MODEL SHARATH CHANDRA INGUVA,B.MYTHILY DEVI,R.SHASHIKALA,N.LAXMI

Session-III -- Parallel Session-III

22nd June 2022 [3.45 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
3.45 PM TO 4.05 PM	SMART FISH FEEDING SYSTEM BASED ON FISH FEEDING INTENSITY JEYABHARATHI.D,DIVYADHARSHINI.M,HARIPRIYA S.P
4.05 PM TO 4.25 PM	OVERLAY DATA IMPLEMENTATION ON VIDEO DISPLAY NARLA AKHIL ,PAIDA ANIL KUMAR,MANJUNATH R. KOUNTE
4.25 PM TO 4.45 PM	COVID PREVENTION SYSTEM FOR FACE MASK DETECTION AND TEMPERATURE SENSING LOGANATHAN N ,RAMYA K C , MADHUMIDHA K , LAKSHMI PRABHA P , RATHISH KUMAR D O , MOHAMMED SALIH U
4.45 PM TO 5.05 PM	AN ENERGY EFFICIENT STATIC ADDRESS DECODER FOR HIGH-SPEED MEMORY APPLICATIONS MADHUSUDHAN REDDY M,KRISHNA VENI CHALLA,SRINIVASA RAJA B
5.05 PM TO 5.25 PM	A NOVAL STAGE WISE BINARIZATION APPROACH ON ANCIENT KANNADA SCRIPT FROM ROCK IMAGES BIPIN NAIR B J , ANUSHA M U, ANUSHA J

Session-III -- Parallel Session-IV

22nd June 2022 [3.45 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
3.45 PM TO 4.05 PM	AN OVERVIEW OF RADIO FREQUENCY IDENTIFICATION SYSTEMS LIYA M L, JAYAKRISHNAN V M, ASWATHY M
4.05 PM TO 4.25 PM	CYLINDRICAL DIELECTRIC RESONATOR ANTENNA DESIGN FOR SATELLITE APPLICATIONS B.KOMURIAH,T.SUSHMA,CH.JYOTHI PRIYANKA,N.VIVEK SEN, T.VIKAS
4.25 PM TO 4.45 PM	AUTOMATED DATA MANAGEMENT FOR HEALTHCARE USING MACHINE LEARNING MACHUNOORI MOUNICA,BADDAM MADHU,SARAF SAI VIVEK RAO, CHIDAGAM SATYA SAI VARUN,BOLLEPALLI SAI CHARAN RAJU
4.45 PM TO 5.05 PM	GREY WOLF AND FUZZY LOGIC BASED ENHANCED CLUSTERING APPROACH FOR ENERGY EFFICIENT OPERATION OF WIRELESS SENSOR NETWORKS HARDIK ROHILLA,HIMANSHU,HARISH KUMAR,PAWAN SINGH MEHRA
5.05 PM TO 5.25 PM	EXAMINING THE RISK FACTORS OF LIVER DISEASE: A MACHINE LEARNING APPROACH MD. SAGAR HOSSEN, IMDADUL HAQUE,MD. ASHIQUL ISLAM,WASIK AHMMED FAHIM,PUZA RANI SARKAR,TANIA KHATUN

Session-III -- Parallel Session-V

22nd June 2022 [3.45 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
3.45 PM TO 4.05 PM	EVENT EXTRACTION FROM TELUGU-ENGLISH CMSM TEXT SUSHMA SRI BURRAMSETTY,NANDITHA PRIYA GONUGUNTA,SUBHANJANAA UPPU,SATYA KRISHNA NUNNA
4.05 PM TO 4.25 PM	ENERGY EFFICIENT CLUSTERING AND ROUTING USING GA-EAMMH RISHI VENKATARAMAN R, PRAVEENRAJ M, PRANITH NAIDU DEVU, R VARUN PRASAD, KIRTHIGA S
4.25 PM TO 4.45 PM	ADVANCED STROKE DETECTION AND ALERT SYSTEM USING MACHINE LEARNING MALINI T,DEEPALAKSHMI M,DHIVYA B,KARTHIKESWARI P,KAVIPRIYA N
4.45 PM TO 5.05 PM	FPGA IMPLEMENTATION OF A MODIFIED SMS4-BSK CIPHER WITH NOVEL EFFICIENT XOR GATE DESIGN BABU M, SATHISH KUMAR G A, SIVACHANDAR K, KANNAN K, GURUMURTHY J, SUDHARSANAM V, SATHYARAJ P
5.05 PM TO 5.25 PM	QUALITY OF SERVICES IN HYBRID SDN (HSDN): A REVIEW SAMIULLAH MEHRABAN,RK YADAV

Session-III -- Parallel Session-VI

22nd June 2022 [3.45 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
3.45 PM TO 4.05 PM	AUTOMATED MACHINE LEARNING ON HIGH DIMENSIONAL BIG DATA FOR PREDICTION TASKS JAYANTHI S,PRASANNA DEVI S
4.05 PM TO 4.25 PM	FACE MASK AND TEMPERATURE DETECTION FOR COVID SAFETY USING IOT AND DEEP LEARNING SUMALATA G.L, ARCHANA JAMINI, GRISHMA REDDY PATLOLA, SAI SRI LALITHA PERUBHOTLA, SRUTHI VELPULA
4.25 PM TO 4.45 PM	COMPARATIVE STUDY OF CENTRALITY BASED ADVERSARIAL ATTACKS ON GCN MODEL FOR NODE CLASSIFICATION ANKIT B NAIR,GOUTHAM SURENDRAN,PRATHYUN K P,VAISHNAV S,PRATHIBHAMOL C P
4.45 PM TO 5.05 PM	SIGNAL PROCESSING METHOD FOR ENHANCEMENT OF PULSE OXIMETER SIGNALS RAHUL BEYGAM,ALGURI SWAAPNIK,MANNE DHARANIDHAR,MERUGU VAMSHI,K. ASHOKA REDDY
5.05 PM TO 5.25 PM	DEVELOPMENT AND IMPLEMENTATION OF INTERNET OF THINGS BASED ADVANCED WOMEN SAFETY AND SECURITY SYSTEM RAVULLA VAISHNAVI, GANDHE RAMYA, NANDU KUMAR, PITTA SAHITHI, ANUGU SAI PRIYATHAM REDDY

Session-IV -- Parallel Session-I

23rd June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	SWARM BEHAVIOUR CLASSIFICATION USING LSTM AND DEEP NEURAL NETWORKS BHARGAV KANTHETI
9.50 AM TO 10.10 AM	A REVIEW ARTICLE ON LANE SENSING AND TRACING ALGORITHMS FOR ADVANCED DRIVER ASSISTANCE SYSTEMS GAGAN MACHAIAH P C,PAVITHRA G
10.10 AM TO 10.30 AM	MITOTIC INSTANCE DETECTION IN STAIN NORMALIZED HISTOPATHOLOGICAL IMAGES USING FASTER R-CNN ANAND H, ANOOP K RAJAN, GAUTHAM SANTHOSH AND LEKHA S NAIR
10.30 AM TO 10.50 AM	CERVICAL CANCER CELL SEGMENTATION AND CLASSIFICATION USING ML APPROACH NANTHINI N,KAVIYA SREE B,KAVYA M,MONIKA K
10.50 AM TO 11.10 AM	INTERNET OF THINGS BASED INTELLIGENT WASTE SEGREGATION AND MANAGEMENT SYSTEM FOR SMART HOME APPLICATION M.BHUVANESWARI,K. TANSIN,S. TAZMEEL AHAMED, N.THARUN SRI RAM, S. VENU PRASAT
11.10 AM TO 11.30 AM	TRANSLATION OF MULTILINGUAL TEXT INTO SPEECH FOR VISUALLY IMPAIRED PERSON ARUN KUMAR A,SENTHILVASUDEVAN B,ULFATH FARHAN H

Session-IV -- Parallel Session-II

23rd June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	A SURVEY ON NIST SELECTED THIRD ROUND CANDIDATES FOR POST QUANTUM CRYPTOGRAPHY TANIYA HASIJA,K. R. RAMKUMAR,AMANPREET KAUR, SUDESH MITTAL,BHUPENDRA SINGH
9.50 AM TO 10.10 AM	A SURVEY ON AUTOMATED CAD SYSTEM OF LIVER TUMOR USING US IMAGES DEEPAK S UPLAONKAR ,VIRUPAKSHAPPA,RANGAYYA,NAGABHUSHAN PATIL
10.10 AM TO 10.30 AM	MODELLING OF PIEZOELECTRIC HARVESTING SYSTEM USING MATLAB HARSHIL R. PATEL,MANISH PATEL
10.30 AM TO 10.50 AM	FACE VERIFICATION COMPONENT FOR OFFLINE PROCTORING SYSTEM USING ONE-SHOT LEARNING P S KARTHIK, P NITIN V S R CHOWDARY, M BHARGAV, G DHANUSH, G GOPAKUMAR
10.50 AM TO 11.10 AM	DETECTION OF FACE MASK USING AI P.V.V.S.SRINIVAS ,SARIKONDA SRUTHI ,M.L.ADITYA VISHALL
11.10 AM TO 11.30 AM	FEATURE EXTRACTION USING LSTM AUTOENCODER IN NETWORK INTRUSION DETECTION SYSTEM GAYATRI KETEPALLI ,PREMAMAYUDU BULLA

Session-IV -- Parallel Session-III

23rd June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	A MODEL FOR ANALYSIS OF DISEASES BASED ON NUTRITION DEFICIENCY USING RANDOM FOREST KOSARAJU CHAITANYA, CHIRUGURI SONY, MOHAMMAD NOORJAHAN, JETTY BABY THANUJA, GALI GAYATHRI
9.50 AM TO 10.10 AM	AI AND ML IN VEHICULAR COMMUNICATION: A CYBERSECURITY PERSPECTIVE SUJAY SINGH ,SUNITI DUTT,NAGULA SAI SATHVIK,NALIN SOOD, SRIRAMOJU NIKHIL SAI
10.10 AM TO 10.30 AM	PREDICTION OF ACTIVITY PATTERN MINING FOR NEUROLOGICAL DISEASE USING CONVOLUTION NEURAL NETWORK SHANMUGA SUNDARI M,J. VIJAYA CHANDRA,SAI KIRAN PASUPULETI
10.30 AM TO 10.50 AM	ANALYSIS AND PROGNOSIS OF COVID-19 USING MACHINE LEARNING ALGORITHMS AND VISUALIZATION USING TABLEAU ARAVIND SWAMINATHAN,SURENDRAN R,JOEL BENJAMIN J, SWAMINATHAN THIYAGARAJAN
10.50 AM TO 11.10 AM	A SUPER RESOLUTION CNN BASED MODEL FOR CROP DISEASE DETECTION M.SITA RAM ,N.KRISHNA PRIYA,M.SUJITH,SK.SAJID BASHA,J.PRASHANTH
11.10 AM TO 11.30 AM	PREVENTIVE MEASURE OF SAT ATTACK BY INTEGRATING ANTI-SAT ON LOCKED CIRCUIT FOR IMPROVING HARDWARE SECURITY NAVEENKUMAR R, SIVAMANGAI N. M, NAPOLEAN A, A. PUVIARASU, SARANYA G

Session-IV -- Parallel Session-IV

23rd June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	CROP YIELD PREDICTION USING RANDOM FOREST ALGORITHM RAJESH YAMPARALA, SHAIK HARISA SULTANA, GUNTAKA NAGA SAI PRAVALLIKA, PALLAVI MARRI, NALLAMOTHU SRILAKSHMI
9.50 AM TO 10.10 AM	EFFICIENT SMART MICRO SCALE SOLAR POWER MANAGEMENT SYSTEM FOR RECHARGEABLE NODES M. SARAN TEJA,CH. RUPA,G. SATYA DINESH KUMAR,Y. TEJASWI
10.10 AM TO 10.30 AM	REAL TIME FACE MASK DETECTION BY USING CNN AMRUTA CHACHERE,SNEHLATA DONGRE
10.30 AM TO 10.50 AM	PRODUCT REVIEWS ON OPINION MINING USING NLP TECHNIQUES LINA DINESH,KAVIYA G,KAVYA N C,KOUSALYA A,LAVANYA N
10.50 AM TO 11.10 AM	PREDICTING STOCK MARKET TRENDS USING RANDOM FOREST : A COMPARATIVE ANALYSIS KRUTI LAVINGIA,PIMAL KHANPARA,RACHANA MEHTA,KARAN PATEL, NIKET KOTHARI
11.10 AM TO 11.30 AM	IDENTIFYING THE MISSING PEOPLE USING DEEP LEARNING METHOD SARAVANAN ALAGARSAMY,K. V. SUDHEER KUMAR,POLINENI VAMSI, DEVISETTY BHARGAVA,B. DURGA HEMANTH

Session-IV -- Parallel Session-V

23rd June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	SMART MONITORING INSTRUMENTATION DESIGN FOR POULTRY FARMHOUSE G. DENCY FLORA,R.SANDHIYA ,P. SANTHIYA ,G.SINDHU ,K.G SRIBAVATHAARANI , U.RAMANI
9.50 AM TO 10.10 AM	PATH INTERPRETATION IN WIRELESS SENSOR NETWORKS: I PATH CH.RADHIKA RANI,MARUPUDI SAIKARTEEK
10.10 AM TO 10.30 AM	A NOVEL VEHICLE DETECTION AND COUNTING SYSTEM VARSHA SISAUDIA,SACHIN KUMAR GIRI
10.30 AM TO 10.50 AM	EMBEDDED MONITORING OF COVELLAR CARBON MONOXIDE DETECTION AND AIR FRESHENING IN AIR TRAINED AUTOMOTIVES S.KARPAKAM ,C.SELVARAJ,P K SHYAM SUNDAR,N.BALAGANESH,K.SOWNDARYA , U.RAMANI
10.50 AM TO 11.10 AM	COST-EFFECTIVE DISTRIBUTED BOOSTER LOAD BALANCER IN AMAZON CLOUD ENVIRONMENT SRITHAR S,RAMESH KALYAN G,KARTHIC S,NAVEENKUMAR M,ARULPRAKASH P, VETRIMANI E
11.10 AM TO 11.30 AM	DROUGHT PREDICTION AND WATER QUALITY ESTIMATION USING SATELLITE IMAGES AND MACHINE LEARNING ANURAG DASH,SAKSHI JETLEY,ANUSHREE REGE,SHALU CHOPRA, ROHINI SAWANT

Session-IV -- Parallel Session-VI

23rd June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	FEATURE RANKING USING STATISTICAL TECHNIQUES FOR COMPUTER NETWORKS INTRUSION DETECTION YASH SHARMA,SOMYA SHARMA,ANSHUL ARORA
9.50 AM TO 10.10 AM	ANALYSIS OF SEMINARY LEARNER CAMPUS NETWORK BEHAVIOUR USING MACHINE LEARNING TECHNIQUES K. MUTHAMIL SUDAR,P. NAGARAJ,M. GANESH,B. ABHISHEAK YADAV, K. MANOJ KUMAR,V. MUNESWARAN
10.10 AM TO 10.30 AM	WED BASED FEEDBACK SUPERVISION SYSTEM VINOETHINI.K,KIRUTHIKA.V , ABILASH HARIRAM M , GAYATHRI K,KEERTHANA S
10.30 AM TO 10.50 AM	COMPARATIVE STUDY OF TRANS - GAN ARCHITECTURE FOR BIO-MEDICAL IMAGE SEMANTIC SEGMENTATION MALVIKA ASHOK,ABHISHEK GUPTA
10.50 AM TO 11.10 AM	AN EMPRICAL STUDY ON PACKAGE QUERY PROCESSING SYSTEM USING PARALLEL PROCESSING MECHANISMS M SANDHYA RANI,KUMAR DORTHI
11.10 AM TO 11.30 AM	E-COMMERCE MERCHANT FRAUD DETECTION USING MACHINE LEARNING APPROACH NUR SALMAN RAHMAN,FAHIM HASAN,SOUROV KUMAR MONDAL, MD RAYHAN KABIR,MD ABDULLAH AL MAMUN, MD. SAGAR HOSSEN

Session-V -- Parallel Session-I

23rd June 2022 [11.30 am-1.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
11.30 AM TO 11.50 AM	INDIAN SIGN LANGUAGE RECOGNITION USING MACHINE LEARNING PARMINDER SINGH ,MUNNALURI VISHAL,VISHAL PANDEY,AVINASH DHILORKAR
11.50 AM TO 12.10 PM	FABRICATION OF FOOD DELIVERY ROBOT PARIGE NEERAJ REDDY,PADAMUTTUM SANJAY ROY,MIDIDODDI SANJAY, ARUGULA NAVEEN,SUDHARSAN JAYABALAN,MOUNICA SAKHINETHI
12.10 PM TO 12.30 PM	DISEASE DETECTION IN MAIZE PLANT USING DEEP CONVOLUTIONAL NEURAL NETWORK A.S. RAO,SOHUM GUPTA,JOSH VISHNOI
12.30 PM TO 12.50 PM	THE METAVERSE AND PEOPLE'S PERSPECTIVE ON ITS IMPACT ON THE DIGITAL FUTURE ANANYA BABU M U,PRIYANKA MOHAN
12.50 PM TO 1.10 PM	A REVIEW ON EMERGING SPINTRONIC DEVICES: CMOS COUNTERPARTS PAYAL JANGRA, PAWAN KUMAR DAHIYA
1.10 PM TO 1.30 PM	DESIGN AND IMPLEMENTATION OF IMAGE PROCESSING BASED LANE DETECTION AND GRADUAL BRAKING SYSTEM J. KARTHIKA,N.M. ARJUN,P.R. GAUTHAAMAN,R. GOKUL,R. GOKULARAJA

Session-V -- Parallel Session-II

23rd June 2022 [11.30 am-1.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
11.30 AM TO 11.50 AM	FACIAL EMOTION RECOGNITION USING DCNN ALGORITHM KURRA.SANTHI SRI,NAMBURU.NVSS NAVEEN KUMAR , VELIVELA.DEVENDRA SATISH
11.50 AM TO 12.10 PM	DYNAMIC EV CHARGING BY WIRELESS POWER TRANSFER KAVIN.R,ARVIND D,DHANUSH S,AJAY D,KARPAGANATHAN K
12.10 PM TO 12.30 PM	OPTIMISING IOT BASED SMART HOME SYSTEMS USING MACHINE LEARNING ALGORITHMS AMAN KUMAR,ANIKET KUMAR BISWAS,ABHISHEK KUMAR, RAJESH KUMAR YADAV
12.30 PM TO 12.50 PM	RADIAL ORTHOGONAL MEAN LOCAL BINARY PATTERN: AN ILLUMINATION INVARIANT FEATURE EXTRACTION METHOD SHEKHAR KARANWAL
12.50 PM TO 1.10 PM	AMALGAMATION OF 3-DIMENSIONS IN EDUCATION FIELD USING AUGMENTED REALITY TECHNOLOGY SWATI SINGH, AMANPREET KAUR
1.10 PM TO 1.30 PM	OPTIMIZATION OF PROCESS PARAMETERS FOR SEMICONDUCTOR DEVICES USING ARTIFICIAL NEURAL NETWORKS J. CHARLES PRAVIN,J. PRANAV REDDY,M. HEMANTH CHANDRA, P. VIVEKANANDA REDDY

Session-V -- Parallel Session-III

23rd June 2022 [11.30 am-1.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
11.30 AM TO 11.50 AM	DESIGN AND IMPLEMENTATION OF A SOLAR ENERGY-SUPPORTED STANDALONE ELECTRIC VEHICLE CHARGING POINT/PANEL USING MVO OPTIMIZATION K KARTHIK KUMAR,M WILLJUICE IRUTHAYARAJAN,C AKASH,G JEGAN RAJ
11.50 AM TO 12.10 PM	CHALLENGES ON TRACING PROXY ADDRESSES IN MINING BITCOIN FRATERNIZE SERVICE TRANSACTIONS EZHILMATHI S,SELVAKUMARA SAMY S
12.10 PM TO 12.30 PM	A NEW APPROACH FOR EFFECTIVE GARDEN MONITORING USING IOT APPLICATIONS KAPINESH G ,GAYATRI KONDURU ,THANIKAISELVAN V
12.30 PM TO 12.50 PM	REAL-TIME DDOS ATTACK PREDICTION USING SUPERVISED ALGORITHMS AND CNN MD. ATIQUZZAMAN SNIGDHO,SAIKAT CHOWDHURY,NUSRAT JAHAN
12.50 PM TO 1.10 PM	ANALYSIS OF CREDIT CARD FRAUD DETECTION USING MACHINE LEARNING TECHNIQUES C.H SUMANTH,POKALA PAVAN KALYAN,BOLISETTI RAVI,BALASUBRAMANI.S
1.10 PM TO 1.30 PM	EFFECTS OF DIFFERENT LASER SHAPE PULSES ON LASER WAKEFIELD ACCELERATION VIKRANT K PATEL, RAUNAQ SINGH, NIPUL AGARWAL, MONIKA YADAV, SURESH C SHARMA

Session-V -- Parallel Session-IV

23rd June 2022 [11.30 am-1.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
11.30 AM TO 11.50 AM	VEHICULAR COMMUNICATION SYSTEMS IN INTERNET OF VEHICLES BASED ON MACHINE LEARNING WITH ENHANCED SECURITY J. DEEPIKA, DR.J. AKILANDESWARI, J. GOKULRAJ
11.50 AM TO 12.10 PM	DESIGN OF VACANT SEAT DETECTION IN A MOVING BUS USING IOT A.JAYA LAKSHMI,M VENKATA JAYANTH,R SUMAN NAYAK
12.10 PM TO 12.30 PM	URL PROTECTION AND BOOKMARK HIDING USING AES ALGORITHM DEEPAK RAM. RV, MOHAMED THAWFIQ. S,ARSHAD UVAIS. U, REVATHY. S
12.30 PM TO 12.50 PM	PLANT DISEASE IDENTIFICATION USING AI ON MULTISPECTRAL IMAGE OF LEAVES B.J.SHARMILI,SISHUL SURESH KUMAR, S.SRINIKA, R.VENKATESHAPRABHU, S.EZHILIN FREEDA
12.50 PM TO 1.10 PM	COMPARISON OF DIFFERENT AUTHENTICATION TECHNIQUES AND STEPS TO IMPLEMENT ROBUST JWT AUTHENTICATION AKANKSHA,AKSHAY CHATURVEDI
1.10 PM TO 1.30 PM	PREDICTING THE VULNERABILITY OF COVID-19 USING MACHINE LEARNING ALGORITHM VINITA RAORANE,PRATHAMESH RAMANE,YASH RAUL,MEGHA TRIVEDI

Session-V -- Parallel Session-V

23rd June 2022 [11.30 am-1.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
11.30 AM TO 11.50 AM	HOME AUTOMATION USING VOICE AND GESTURE CONTROL NIHARIKA GANJI,SHRIYA GANDRETI,MR. T. RAMA KRISHNAIAH
11.50 AM TO 12.10 PM	IOT-BASED CONTINUOUS VITAL SIGNS MONITORING SYSTEM FOR COVID-19 PATIENTS IN QUARANTINE VASUDHAA.C.S,T. VEERAMANIKANDASAMY,A. P. RAJESH
12.10 PM TO 12.30 PM	STOCK PRICE PREDICTION APP RUHAAN SANDHU,PARIMALA G
12.30 PM TO 12.50 PM	A CLUSTERING PREDICTION MODEL- BASED DATA COLLECTION FOR WSN S. DIWAKARAN,ATLA PRAGHNA,ELLURU THANUSHA REDDY,AKULA SRAVANI
12.50 PM TO 1.10 PM	AUTOMATED ADAPTIVE IR BASED TRAFFIC CONTROL SIREESHA AMARANENI,ADHARSH RAO AKULA,SRIKANTH SUKUR, SANJEEV VUNDAVALLI,AKASH GUDIKANDULA
1.10 PM TO 1.30 PM	REVERSIBLE IMAGE STEGANOGRAPHY TECHNIQUES: A PERFORMANCE STUDY MALARVIZHI.N ,PRIYA.R,BHAVANI.R

Session-V -- Parallel Session-VI

23rd June 2022 [11.30 am-1.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
11.30 AM TO 11.50 AM	THE DEVELOPMENT OF ULTRASONIC C- SCAN FOR FERROUS WALL SURFACE USING THE CLIMBING ROBOT JAISE JOSE,D. DINAKARAN,M.M. RAMYA,R. SUGIN ELANKAVI, RM. KUPPAN CHETTY
11.50 AM TO 12.10 PM	MUSIC RECOMMENDATION BASED ON FACIAL EXPRESSION USING DEEP LEARNING TANUSHREE GORASIYA,ANUSHKA GORE,DIMPLE INGALE,MEGHA TRIVEDI
12.10 PM TO 12.30 PM	COMPARATIVE STUDY OF PREDICTIVE MODELS TO ESTIMATE EMPLOYEE ATTRITION SRINIVASA REDDY SEELAM,KANDULA HEMANTH KUMAR,MUTYALA SAI SUPRITHA, GADDAM GNANESWAR,VUYYURU VENU MADHAV REDDY
12.30 PM TO 12.50 PM	VOICE ASSISTIVE SYSTEM FOR BLIND PEOPLE ANNAREDDY JESSICA, SANNIDHI HARSHA VEENA,SRIRAMULA SRIVARSHINI, GEETHU KRISHNA. R,MACHUNOORI MOUNICA
12.50 PM TO 1.10 PM	MULTI FUNCTIONAL SYNCHRONIZED EXCITER AND DOWN CONVERTER FOR SURVEILLANCE RADAR VIPIN KUMAR H,ARPANA M K,VENKATAMUNI T
1.10 PM TO 1.30 PM	IOT BASED FALL DETECTION OF A SMART HELMET HARSHIT CHAUHAN,RAMSHA RIZWAN,MEHTAB FATIMA

Session-VI -- Parallel Session-I

23rd June 2022 [1.45 pm-3.45 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.45 PM TO 2.05 PM	MULTISTEP AHEAD SOLAR IRRADIANCE AND WIND SPEED FORECASTING USING BAYESIAN OPTIMIZED LONG SHORT TERM MEMORY SYAMA S, J RAMPRABHAKAR
2.05 PM TO 2.25 PM	SENTIGAMES- A GAME THEORETIC APPROACH TO SENTIMENT ANALYSIS MINNI JAIN, BANAVATH GAYATHRI, RITWIK RANJAN, ROHIT
2.25 PM TO 2.45 PM	CONTAINER BASED DRIVER FATIGUE SYSTEM USING IOT E. G. RADHIKA,S. BHARATH,S. EZHILARASAN,M. SHANKAR
2.45 PM TO 3.05 PM	AN INTRUSION DETECTION AND PREVENTION SYSTEM AGAINST DOS ATTACKS FOR INTERNET-INTEGRATED WSN SANTHOSH KUMAR B.J,SOMNATH SINHA
3.05 PM TO 3.25 PM	A REAL-TIME TRAFFIC SIGN DETECTION AND RECOGNITION SYSTEM ON HYBRID DATASET USING CNN NEEL BHATT, PRATIKSHA LALDAS, VIVIAN BRIAN LOBO
3.25 PM TO 3.45 PM	ANALYSIS OF MICROSTRIP FRACTAL ANTENNA WITH MULTIBAND CHARACTERISTICS B.KOMURIAIAH,T. SUNIL KUMAR,K. SRIRAM REDDY,R. RAMATEJA,SHAIK ATHAR, T. ABHILASH REDDY

Session-VI -- Parallel Session-II

23rd June 2022 [1.45 pm-3.45 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.45 PM TO 2.05 PM	DESIGN OF CONTROL STRATEGY FOR BATTERY-SUPERCAPACITOR HYBRID STORAGE SYSTEM KEERTHANA M,MANOHARAN P S,RAVI A
2.05 PM TO 2.25 PM	SECOND SALE CAR PRICE PREDICTION USING MACHINE LEARNING ALGORITHM CHEJARLA VENKATA NARAYANA , NUKATHOTI OOHA GNANA MADHURI , ATMAKURI NAGASINDHU,MULUPURI AKSHA ,CHALAVADI NAVEEN
2.25 PM TO 2.45 PM	SYSTEM IDENTIFICATION AND CONTROL SYSTEM DESIGN FOR BIOREACTOR PROCESS SANDEEP KUMAR SUNORI, PRADEEP JUNEJA
2.45 PM TO 3.05 PM	BIDIRECTIONAL RNN FOR AUDIO DEEP LEARNING IN AN END-TO-END MODEL MUTHULAKSHMI S,AISHWARYALAKSHMI M ,DEEKSHITHA R,JANANI SREE G
3.05 PM TO 3.25 PM	APPLICATION SPECIFIC TESTING FOR VLSI BENCHMARK CIRCUITS ABINANDHAN K, GURUCHARAN K, PURNIMA M, SAI VANDANA S, J. P. ANITA
3.25 PM TO 3.45 PM	TRANSFER LEARNING APPROACH FOR 6G-IOT APPLICATIONS PRASHANT UPADHYAYA,RUCHI,SUNITI DUTT

Session-VI -- Parallel Session-III

23rd June 2022 [1.45 pm-3.45 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.45 PM TO 2.05 PM	AUTOMATIC PRESSURE MONITORING AND PIPELINE PROTECTION FOR IRRIGATION P.TAMILARASU, M.SUGUMARAN,R.SANJAY,G.SAKTHI,P.VASANTHARAGAVAN, S.BOOVENDIRAN
2.05 PM TO 2.25 PM	EFFECTIVE COVID MONITORING PROCESS TO OBSERVE PATIENTS STATUS USING BLOCKCHAIN RAMKUMAR JAYARAMAN ,A.SAHAYA ANSELIN NISHA,K.SOMASUNDARAM , KARTHIKEYAN.C,D.VIJENDRA BABU,R. PRABHA
2.25 PM TO 2.45 PM	SOLAR POWER GENERATION PREDICTION FOR BETTER ENERGY EFFICIENCY USING MACHINE LEARNING VISHESH MANTRI,NAMO NARAYAN SHARMA,RAMKUMAR JAYARAMAN
2.45 PM TO 3.05 PM	A SURVEY ON IMAGE CRYPTOSYSTEMS BASED ON DNA INSPIRED APPROACHES POOJA MISHRA,ARUP KUMAR PAL,ABHAY KUMAR SINGH
3.05 PM TO 3.25 PM	PERFORMANCE COMPARISON OF PARITY PRESERVING FLIP-FLOPS USING PARITY PRESERVING GATES BY QUANTUM CELLULAR AUTOMATA AND VERILOG SUTHAGAR S,MAGESHKUMAR G,AYYADURAI M, SGGURUTHI PRABHAKARA RAO,HEMALATHA K,PREETHI R
3.25 PM TO 3.45 PM	A REVIEW ON DISTRIBUTED DENIAL OF SERVICE ATTACK IN SMART GRID D.JIM SOLOMON RAJA,R.SRIRANJANI,A.PARVATHY,N.HEMAVATHI

Session-VI -- Parallel Session-IV

23rd June 2022 [1.45 pm-3.45 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.45 PM TO 2.05 PM	CLOUD BASED CENTRALIZED SMART CART AND CONTACTLESS BILLING SYSTEM MAHENDRA H.N,MALLIKARJUNASWAMY S,CHANDAN B NOOLI,HRISHIKESH M, KRUTHIK N,HAVISH MANIKYA VAKKALANKA
2.05 PM TO 2.25 PM	A BRIEF ANALYSIS ON SECURITY THREATS FOR INTRUSION DETECTION IN NETWORK CODING ENABLED SMALL CELLS CHANUMOLU KIRAN KUMAR,NANDHAKUMAR RAMACHANDRAN, SPANDANA MANDE,CH NAGA PRIYANKA
2.25 PM TO 2.45 PM	ADOPTION OF VIRTUAL REALITY IN CULTURAL HERITAGE AND MUSEUM EXHIBITION SHINNU JANGRA, GURJINDER SINGH, ARCHANA MANTRI, BHANU SHARMA
2.45 PM TO 3.05 PM	COST REDUCE: CREDIT CARD FRAUD IDENTIFICATION USING MACHINE LEARNING MD BABUL ISLAM,CHRISTIAN AVORNU ,PIYUSH KUMAR SHUKLA, PRASHANT KUMAR SHUKLA
3.05 PM TO 3.25 PM	A FOOD RECOMMENDATION SYSTEM FOR PREDICTIVE DIABETIC PATIENTS USING ANN AND CNN N. C. BRINTHA,ARIGE TEJASRI ,BHAVANAM VIJAYA DURGA ,MEDERAMETLA TARUN TEJA ,MAGULURI NAVI VENKATA PAVAN KUMAR ,NAGARAJ P
3.25 PM TO 3.45 PM	MACHINE LEARNING BASED INTELLIGENT SYSTEM FOR SAFEGUARDING SPECIALLY ABLED PEOPLE KAPIL MEHTA, VANDANA MOHINDRU SOOD, CHAMKAUR SINGH, PRATHAM CHABRA

Session-VI -- Parallel Session-V

23rd June 2022 [1.45 pm-3.45 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.45 PM TO 2.05 PM	ENHANCED FOREST MONITORING SYSTEM FOR EARLY FIRE DETECTION ADARSH CHATRAGADDA,SAI HARSHA VARDHAN CHALASANI,NAGASUPRIYA CHALLA, PRASANNA PRAVALLIKA OLETI,N. VENKATA RAMANA GUPTA, AMARENDRA K
2.05 PM TO 2.25 PM	RURAL HEALTH HELPER USING NLP AND IOT SYSTEM R.PRIYADHARSHINI, T.G. VISHAL ADITH, R.USHA, KAILASAM SELVARAJ
2.25 PM TO 2.45 PM	A SECURED GUI BASED FLEXIBLE AUTOMATED SYSTEM FOR FACE RECOGNITION AND SUSPICIOUS BEHAVIOUR PREDICTION G. L.N. MURTHY , SHAIK MASTAN VALI, V ANIL KUMAR, S SATYA NARAYANA REDDY, V ASHOK
2.45 PM TO 3.05 PM	ANOMALY DETECTION IN CREDIT CARD TRANSACTION USING DEEP LEARNING TECHNIQUES GAYATRI KETEPALLI ,SRINIVAS TATA,SRIKANTHYADAV.M
3.05 PM TO 3.25 PM	A REVIEW ON OPINION LEADER DETECTION AND ITS APPLICATIONS SONIA,KAPIL SHARMA,MONIKA BAJAJ
3.25 PM TO 3.45 PM	BIKER SAFETY SYSTEM USING NANO BLE 33 MICROCONTROLLER AND MOBILE APP ANKIT DATTA,SAI TARUN YELLAMRAJU,NINAD KALE,MANISH PARMAR

Session-VI -- Parallel Session-VI

23rd June 2022 [1.45 pm-3.45 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.45 PM TO 2.05 PM	ADOPTION OF CLOUD COMPUTING TO ACCOUNTING: BENEFITS AND CHALLENGES SURENDAR GADE,K. MADHAVA RAO
2.05 PM TO 2.25 PM	SECURING WEB USER PRIVACY WITH STEGANALYSIS OF IMAGES USING DEEP LEARNING ANURATHA K,J.M NANDHINI,DEVADHARSHINI M,HARINI A, PAVETHRA ARULMANI
2.25 PM TO 2.45 PM	HIGH-SECURITY REGISTRATION PLATE DETECTION USING OPENCV AND PYTHON MANOJ KUMAR,SANJAY SINGH,URMILA PILANIA,ANKUR AGGARWAL
2.45 PM TO 3.05 PM	ESTIMATION OF REMAINING USEFUL LIFE(RUL) OF BLDC MOTOR USING MACHINE LEARNING APPROACHES R.DHAYA SREE,S.JAYANTHY,E.ESSAKI VIGNESHWARAN
3.05 PM TO 3.25 PM	BANDWIDTH ESTIMATION WITH MOBILITY CONTROL IN MOBILE AD HOC NETWORKS RAJEEV KUMAR AND PRABHUDEV JAGADEESH
3.25 PM TO 3.45 PM	TO PREDICT CUSTOMER SENTIMENTAL BEHAVIOR BY USING ENHANCED BI-LSTM TECHNIQUE SUSHMITHA M,SURESH K,VANDANA K

Session-VII -- Parallel Session-I

23rd June 2022 [4.00 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
4.00 PM TO 4.20 PM	IOT BASED VISITOR IDENTIFICATION SYSTEM JAYANTH K ,MANIKANTESWAR REDDY,HARSHITH B,S SATHYALAKSHMI
4.20 PM TO 4.40 PM	ECG SIGNAL CLASSIFICATION USING DEEP NEURAL NETWORKS WITH ENSEMBLE TECHNIQUES LAKSHMI NARAYANA THALLURI, PREM KRISHNA NAIDU NUKALA, GAGAN GUDAPATI,HARISH KORIPALLI, VENKATA NAGA SAI ROHITH MANDAVA, VEGESNA VENKATASIVA NAGA YASWANTH
4.40 PM TO 5.00 PM	INTRUSION DETECTION OF IMBALANCED NETWORK TRAFFIC PAVAN RAVITEJA UPADHYAYULA,SANJAY BHARGAV KUDUPUDI,AMARENDRA K

Session-VII -- Parallel Session-II

23rd June 2022 [4.00 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
4.00 PM TO 4.20 PM	A SUPER-CAPACITOR & BATTERY HYBRID ENERGY STORAGE SYSTEM DESIGN AND POWER MANAGEMENT J. KARTHIKA,S. AADHIESHWER,S. BALAJI,V. P. KERTHIVAASAN, P. DHINESH KUMAR
4.20 PM TO 4.40 PM	IMPLEMENTATION OF ROBOTICS FOR CHILD RESCUE FROM BORE HOLE USING IOT DHAARINI M,T.KEERTHIKA,DAFNY AZELIYA FELIX AROKIADOSS,DANICA J, ISWARYA S
4.40 PM TO 5.00 PM	DESIGN OF ELLIPTICAL SLOT RECONFIGURABLE PATCH ANTENNA WITH RF MEMS SWITCH FOR BIOMEDICAL APPLICATIONS VENKATA SAI SAILAJA.B ,KETAVATH KUMAR NAIK

Session-VII -- Parallel Session-III

23rd June 2022 [4.00 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
4.00 PM TO 4.20 PM	CPW-FED CIRCULAR SHAPED PATCH ANTENNA WITH MINKOWSKI FRACTAL DGS USING FLEXIBLE SUBSTRATE FOR WIRELESS APPLICATIONS S.MANJULA,KETAVATH KUMAR NAIK
4.20 PM TO 4.40 PM	A LINEARLY POLARIZED MICROSTRIP ANTENNA FOR 5G APPLICATION M. CHANDRA SEK HAR,P. GNANESHWARI,M. BHAVANI,B. ABHISHEK, A. SRI SANKALP,KETAVATH.KUMAR NAIK
4.40 PM TO 5.00 PM	VIRTUAL REALITY(HOLOGRAM) BASED FOOD SUPPLY SYSTEM IN SMART RESTAURANT BASED MENU ORDERING SYSTEM M. KAVITHA, J. VENKATESH, S.K. SALMA, S.R. MOOSA

Session-VII -- Parallel Session-IV

23rd June 2022 [4.00 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
4.00 PM TO 4.20 PM	DETECTION OF LUNG INFLAMMATION USING CHEST X-RAY WITH DEEPLARNING ALGORITHM K PURUSHOTHAM SINGH,B NIRANJAN KUMAR,A ANIL,SELVI RAJENDRAN
4.20 PM TO 4.40 PM	PARTICLE SWARM OPTIMIZATION (PSO) FOR MULTI-OBJECTIVE PERFORMANCE OPTIMIZATION OF MICROSTRIP PATCH ANTENNA FOR WIDE-BAND APPLICATIONS RAJ GAURAV MISHRA,RANJAN MISHRA,R. K. CHAURASIA, N. PRASANTHI KUMARI,PIYUSH KUCHHAL
4.40 PM TO 5.00 PM	CLASSIFICATION OF ANXIETY IN HUMAN'S USING CONVOLUTION NEURAL NETWORK SIDDHANT VASAIKAR,SANDESH THAKARE,SIDDHARTH VARTHA,SNEHA MHATRE

Session-VII -- Parallel Session-V

23rd June 2022 [4.00 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
4.00 PM TO 4.20 PM	GRAPH NEURAL NETWORK BASED RECOMMENDER SYSTEM RACHANA MEHTA , KRUTI LAVINGIA, PIMAL KHANPARA AND VIJAY DULERA
4.20 PM TO 4.40 PM	LIVER FAILURE PREDICTION USING SUPERVISED MACHINE LEARNING DEVANSH DWIVEDI,SHUBHANKAR GARG,RAMKUMAR JAYARAMAN
4.40 PM TO 5.00 PM	SWARM INTELLIGENCE BASED ADAPTATION IN ACOUSTIC ECHO CANCELLATION D. C. DIANA , NITHYA SHREE.D , KESAV.G

Session-VII -- Parallel Session-VI

23rd June 2022 [4.00 pm-5.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
4.00 PM TO 4.20 PM	PNEUMONIA DETECTION USING X-RAY IMAGE ANALYSIS WITH IMAGE PROCESSING TECHNIQUES MEENAKSHI.P, K.BHAVANA AND ASWATHY K NAIR
4.20 PM TO 4.40 PM	CREATING MODELS FOR 3D PRINTING USING KINECT BASED SCANNERS PRABHAKARA RAO KAPULA,B VARSHIT REDDY,B. SUSHANNTH, B. SAI SRIKAR,ANUDEEP DEEKONDA,CH.JYOTHSNA
4.40 PM TO 5.00 PM	PEERCONNECT : LIVE VIRTUAL EVENT PLATFORM MOHAMMED IMRAN,MANOJ BHAT,PAL YASH SANJAY,RAKSHITH REDDY A, ABHIJITH H V

Session-VIII -- Parallel Session-I

24th June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	AN ENERGY AWARE CLUSTERING ALGORITHM FOR DATA AGGREGATION IN WIRELESS SENSOR NETWORKS NANDITA K, KIRTHIGA S
9.50 AM TO 10.10 AM	A COMPARATIVE SELECTION OF BEST ACTIVATION PAIR LAYER IN CONVOLUTION NEURAL NETWORK FOR SENTENCE CLASSIFICATION USING DEEP LEARNING MODEL MD. ISMAIL SIDDIQI EMON,LUTFUN NAHAR,ZINAT ARA ZABU, AHAMED RAIHAN,MD. INZAMAMUL ISLAM
10.10 AM TO 10.30 AM	LIVER FAILURE PREDICTION USING SUPERVISED MACHINE LEARNING DEVANSH DWIVEDI,SHUBHANKAR GARG,RAMKUMAR JAYARAMAN
10.30 AM TO 10.50 AM	PNEUMONIA DETECTION USING X-RAY IMAGE ANALYSIS WITH IMAGE PROCESSING TECHNIQUES MEENAKSHI.P, K.BHAVANA AND ASWATHY K NAIR
10.50 AM TO 11.10 AM	CREATING MODELS FOR 3D PRINTING USING KINECT BASED SCANNERS PRABHAKARA RAO KAPULA,B VARSHIT REDDY,B. SUSHANNTH, B. SAI SRIKAR,ANUDEEP DEEKONDA,CH.JYOTHSNA

**11.10 AM TO
11.30 AM**

**PEERCONNECT : LIVE VIRTUAL EVENT PLATFORM
MOHAMMED IMRAN,MANOJ BHAT,PAL YASH SANJAY,RAKSHITH REDDY A,
ABHIJITH H V**

Session-VIII -- Parallel Session-II

24th June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	SOLAR OPERATED IOT BASED SMART SYSTEM TO MONITOR ILLEGAL LOGGING M. ASHOK KUMAR,R. SANTHANA KRISHNAN ,P. MANIMEGALAI,G. GAYATHRY, N. MAHANATHIYA ,G. ABINAYA
9.50 AM TO 10.10 AM	ALZHEIMER'S DISEASE: EARLY STAGE PREDICTION AND CLASSIFICATION USING MULTI-MODEL TECHNIQUE M.SUDHARSAN,G.THAILAMBAL
10.10 AM TO 10.30 AM	A HYBRID APPROACH FOR PREDICTION AND STAGE WISE CLASSIFICATION OF LIVER FAILURE K.PRAKASH, S.SARADHA
10.30 AM TO 10.50 AM	CONTRIBUTION OF BLOCKCHAIN IN DEVELOPMENT OF METAVERSE SHILPI MISHRA,HIMANSHU ARORA,GARVIT PARAKH,JAYESH KHANDELWAL

10.50 AM TO 11.10 AM	DESIGN AND IMPLEMENTATION OF CONVENTIONAL AND ADVANCED CONTROLLERS FOR LEVEL CONTROL OF COUPLED TANK PROCESS K VIJAYA LAKSHMI, R C PANDA, M MANIMOZHI AND SK HARSHAD
11.10 AM TO 11.30 AM	SYSTEM FOR IDENTIFYING FAKE PRODUCT USING BLOCKCHAIN TECHNOLOGY ROSHAN JADHAV,ALTAF SHAIKH,M. A.JAWALE,A.B. PAWAR,P. WILLIAM

Session-VIII -- Parallel Session-III

24th June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	DESIGN AND VERIFICATION OF GENERIC FIFO USING LAYERED TEST BENCH AND ASSERTION TECHNIQUE MASTER PRANJAL SHARMA,MR ANUP KUMAR
9.50 AM TO 10.10 AM	BLOCKCHAIN-BASED E-VOTING TECHNOLOGY: OPPORTUNITIES AND CHALLENGES PIMAL KHANPARA,SHIVAM PATEL,SHARADA VALIVETI
10.10 AM TO 10.30 AM	MENTAL HEALTH AND PERSONALITY DETERMINATION USING MACHINE LEARNING KIMAYA RAUT, JUI PATIL, SIDDHI WADE AND JISHA TINSU

10.30 AM TO 10.50 AM	FUSION OF MRI AND SPECT MEDICAL IMAGES USING WAVELET TRANSFORM B. SAI NITHISH RAO,N. VINAY KUMAR RAJU,M. DHANUSH,P.N.S.M. HARSHITH, MOHAMMED JAVEED MEHDI
10.50 AM TO 11.10 AM	COMPARATIVE ANALYSIS OF CNN-BASED FRAMEWORKS FOR HANDWRITTEN ARABIC NUMERALS RECOGNITION SHAIK JOHNY BASHA, DUGGINENI VEERAIHAH, CHINTALA MAANVITHA, DOSAPATI LOKESH GUPTA, RAPOLU NARAYANA, MAGISETTI BHANU SAHITHI
11.10 AM TO 11.30 AM	SMART VEHICLE TRACKING SYSTEM WITH COLLISION AVOIDANCE LAKSHMI NARAYANA THALLURI, HARSHITHA VEERAVALLI, DEVISRI REKAPALLI, SRUTHI KATRAGADDA

Session-VIII -- Parallel Session-IV

24th June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	BREAST CANCER PREDICTION USING STANDARD MACHINE LEARNING ALGORITHMS VINOD JAIN,NARENDRA MOHAN
9.50 AM TO 10.10 AM	IOT & AI IN SMART FARMING: IMPLICATIONS AND CHALLENGES T. HASHNI,T. AMUDHA SWAMYNATHAN,RAMAKRISHNAN

10.10 AM TO 10.30 AM	EARLY STAGE ISCHEMIC STROKE PREDICTION USING CONVOLUTION NEURAL NETWORK DHEERAJ GADDAM,CHANDRA MOULI,ABHINAV BORAD
10.30 AM TO 10.50 AM	A SYSTEM TO DETECT FAKE PRODUCTS USING BLOCKCHAIN TECHNOLOGY NIDHI AGRAWAL, HIMANSHU KUSHWAHA, SAUJANYA SHETTY,VIVIAN BRIAN LOBO
10.50 AM TO 11.10 AM	THERMAL INPLANE MICROGRIPPER FOR HANDLING MICRO-OBJECTS S RAMYA,S PRAVEEN KUMAR ,T ARAVIND,T K SRINIVASAN,G DINESH RAM , D LINGARAJA
11.10 AM TO 11.30 AM	EMOTION RECOGNITION IN TWEETS USING OPTIMIZED ENSEMBLE CLASSIFIERS D.N.S.B. KAVITHA,PRASAD REDDY P V G D,K. VENKATA RAO

Session-VIII -- Parallel Session-V

24th June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	DETECTION OF PHISHING EMAILS USING MACHINE LEARNING AND DEEP LEARNING LINGAMPALLY SHALINI,SUNILKUMAR S. MANVI,NAVEEN CHANDRA GOWDA, MANASA K N

9.50 AM TO 10.10 AM	DEEP NEURO-FUZZY LOGIC TECHNIQUE FOR BRAIN MENINGIOMASA PREDICTION AWADHESH KUMAR MAURYA,K.LOKESH,SANDEEP,RISHI KUMAR ,S.ARUN, R.KRISHNAMOORTHY
10.10 AM TO 10.30 AM	IOT BASED RAINFALL SURVEILLANCE SYSTEM WITH SENSOR INTEGRATED INFRASTRUCTURE VINEET KUMAR SINGH,M MANOJ KUMAR,J.YUVARAJ,T.RUBESHKUMAR , SUMIT KUMAR,S.PADMAPRIYA
10.30 AM TO 10.50 AM	KELLER: INDIAN SIGN LANGUAGE BASED GESTURE TO TEXT AND SPEECH ASSISTANT FOR COVID-19 PROTECTIVE QUOTES GUNASAGARI G. S,POORNIMA N,ABHIJNAYAJI,ACHUTH M, ANISHA MARIA DSILVA,CHETHANA S R
10.50 AM TO 11.10 AM	COLLEGE 360 - COLLEGE MANAGEMENT SYSTEM S.SHARMILA DEVI, M.KRI SSHNA KUMAR, KV.NAVEEN
11.10 AM TO 11.30 AM	IOT BASED MULTIPLE VITAL HEALTH PARAMETER DETECTION AND ANALYZER SYSTEM V.MUNESWARAN,P.NAGARAJ,M. PALLIKONDA RAJASEKARAN, S. UDAYKUMAR REDDY,N.SAI CHAITHANYA,S.BABA JAN

Session-VIII -- Parallel Session-VI

24th June 2022 [9.30 am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	ROBOTIC BOMB DETECTION AND DISPOSAL: APPLICATION USING ARDUINO DAYANAND S NAVARE,YOGESH R KAPDE,SHRADDHA MAURYA,D. B. PARDESHI, P. WILLIAM

9.50 AM TO 10.10 AM	NEW IMAGE ENCRYPTION ALGORITHM BASED ON PIXEL CONFUSION-DIFFUSION USING HASH FUNCTIONS AND CHAOTIC MAP SAKSHI PATEL AND THANIKAISLVAN V
10.10 AM TO 10.30 AM	A NOVEL FRAMEWORK FOR CLASSIFICATION OF HYPERSPECTRAL IMAGES LANKE. SATHWIK KRISHNA,KUCHIPUDI MANOHAR DATT, YARLAGADDA RAJA RAMESH,B.L.N PHANEENDRA KUMAR
10.30 AM TO 10.50 AM	ESTIMATION OF TOTAL HARMONIC DISTORTION IN THREE PHASE SQUIRREL CAGE INDUCTION MOTOR G.ARUNKUMAR,R.SUBRAMANIAN,U.ARUNKUMAR,K.S.CHANDRAGUPTAMAURYAN
10.50 AM TO 11.10 AM	AN ADVANCED MODEL TO SECURE THE IOT DATA USING STEGANOGRAPHY HARI VISVESWARAN,ASHWIN KUMAR,ROHAN MENON,BALASUBRAMANI S
11.10 AM TO 11.30 AM	CLASSIFICATION OF FAULTS IN PV SYSTEMS USING ARTIFICIAL NEURAL NETWORK S.SWATHIKA,P.S. MANOHARAN ,R.PRIYADARSHINI

Session- XI -- Parallel Session-I

24th June 2022 [11.30 am-1.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
11.30 AM TO 11.50 AM	DESIGN AND IMPLEMENTATION OF AN INTELLIGENT IOT BASED SOLAR POWERED AQUA HARVESTER TO IMPROVE BLUE REVOLUTION DHANARAJU ATHINA,MADDALI PAVAN ROHIT,G.S.S.K PRAAGNA,ESHA MALEKAR, KULSUM SHAREEN,RAMYA B