

INTERNATIONAL CONFERENCE ON COMPUTATIONAL VISION AND BIO INSPIRED COMPUTING (ICCVBIC 2018)

29-30, November 2018

PROGRAM SCHEDULE

CONFERENCE DAY I

(29TH NOVEMBER 2018)

07.45am-4.30pm-Registration
08.45am-09.15 am-Inauguration
09.15am-10.15 am-Keynote
Address
10.15am-10.45 am-Tea Break
10.30am-12.30 pm-Session I
12.30pm-02.00 pm-Lunch Break
01.30pm-03.30 pm-Session II
03.15pm-04.15 pm-Tea Break
03.45pm-06.00 pm-Session III

CONFERENCE DAY 2

(30th NOVEMBER 2018)

08.00am- 04.30 pm-Registration
09.30am-11.30 am-Session IV
11.15am-11.45am-Tea Break
11.30am- 01.30pm-Session V
12.30 pm-02.00 pm-Lunch break
01.45 pm -03.45 pm-Session VI
03.15 pm-04.15 pm-Tea Break
4.00 pm-6.30 pm-Session VII
6.30 pm-7.00 pm-valedictory
function

Presentation Time: 15 Minutes

Presentation Format: Power Point Presentation (PPT)

VENUE: Parallel Session-I: 3RD FLOOR SEMINAR HALL

Parallel Session-II: 2ND FLOOR SEMINAR HALL-I

Session-I || Parallel Session-I
29th NOVEMBER 2018 || 10.30am-12.30 pm

<i>TIME</i>	<i>TITLE/AUTHOR NAME</i>
<i>10.30 TO 10.45 AM</i>	IMAGE ENCRYPTION BASED ON 3 DIMENSIONAL MULTI LINEAR (3D-MLT) CHAOTIC TRANSFORMATION PRAJWALASIMHA S N
<i>10.45 TO 11.00AM</i>	A COMPUTER VISION BASED APPROACH FOR OBJECT RECOGNITION IN SMART BUILDINGS KAVIN KUMAR D, LATHA PARAMESWARAN, AND SENTHIL KUMAR THANGAVEL
<i>11.00 TO 11.15AM</i>	IMPLEMENTATION OF POINT OF CARE SYSTEM USING BIO-MEDICAL SIGNAL STEGANO-GRAPHY DR. S.THENMOZHI, RAMGOPAL SEGU, SHAHLA SOHAIL, SUREKA.P
<i>11.15 TO 11.30AM</i>	USE OF ARTIFICIAL NEURAL NETWORK IN MEDICAL DIAGNOSIS: A SURVEY ARTI RANA, ARVIND SINGH RAWAT, HIMANSHU BAHUGUNA, ANCHIT BIJALWAN
<i>11.30 TO 11.45AM</i>	IOT BASED POWER MANAGEMENT AND CONDITION MONITORING IN MICROGRID SIVANKUMAR N, AGNES IDHAYA SELVI V, KARUPPASAMPANDIYAN M, SHEELA.A
<i>11.45 TO 12.00PM</i>	A COMPARATIVE PERFORMANCE STUDY OF CLOUD RESOURCE SCHEDULING TECHNIQUES MR VED KUMAR GUPTA, KHUSHBOO MAHESHWARI
<i>12.00 TO 12.15PM</i>	IMAGE CONTEXT BASED SIMILARITY RETRIEVAL SYSTEM ARPANA D. MAHAJAN AND DR. SANJAY CHAUDHARY
<i>12.15 TO 12.30PM</i>	EMOTIONS RECOGNITION FROM SPOKEN MARATHI SPEECH USING LPC AND PCA TECHNIQUE V. B. WAGHMARE 1 , R. R. DESHMUKH 2 AND G. B. JANVALE

Session-I || Parallel Session-II
29th NOVEMBER 2018 || 10.30am-12.30 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>10.30 TO 10.45 AM</i>	PRIVACY ASSURANCE WITH CONTENT BASED ACCESS PROTOCOL TO SECURE CLOUD STORAGE VITTHAL SADASHIV GUTTE, DR. KAMATCHI IYER
<i>10.45 TO 11.00AM</i>	LEAF RECOGNITION USING ARTIFICIAL NEURAL NETWORK SHABARI SHEDTHI B, DR. M SIDDAPPA, DR. SURENDRA SHETTY
<i>11.00 TO 11.15AM</i>	DATA SECURITY IN CLOUD USING RSA AND GNFS ALGORITHMS – AN INTEGRATED APPROACH SIJU JOHN, D. DHANYA, LENIN FRED
<i>11.15 TO 11.30AM</i>	MACHINE LEARNING SUPPORTED STATISTICAL ANALYSIS OF IOT ENABLED PHYSICAL LOCATION MONITORING DATA AJITKUMAR SHITOLE, MANOJ DEVARE
<i>11.30 TO 11.45AM</i>	A GENETIC ALGORITHM BASED SYSTEM WITH DIFFERENT CROSSOVER OPERATORS FOR SOLVING THE COURSE ALLOCATION PROBLEM OF UNIVERSITIES ABHISHEK S , EMMANUEL SUNIL COREYA, RAJESHWAR G, JEYAKUMAR G
<i>11.45 TO 12.00PM</i>	DETECTING ANOMALIES IN CREDIT CARD TRANSACTION USING EFFICIENT TECHNIQUES DIVYA JENNIFER DSOUZA AND VENISHA MARIA TELLIS
<i>12.00 TO 12.15PM</i>	SECURE DATA PROCESSING SYSTEM USING DECISION TREE ARCHITECTURE NIVED T M, JUHI JYOTSNA TIRU, JAYAPANDIAN N, BALACHANDRAN K
<i>12.15 TO 12.30PM</i>	A NOVEL FRAMEWORK FOR DETECTION OF MORPHED IMAGES USING DEEP LEARNING TECHNIQUES MOHAMMED EHSAN UR RAHMAN, MD. SHARFUDDIN WASEEM

Session-II || Parallel Session-I
29th NOVEMBER 2018 || 1.30pm-3.30 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>1.30 TO 1.45 PM</i>	A NOVEL NON-INVASIVE FRAMEWORK FOR PREDICTING BILIRUBIN LEVELS ADITYA ARORA, DIKSHA CHAWLA, JOLLY PARIKH
<i>1.45 TO 2.00PM</i>	A COMPREHENSIVE STUDY ON THE LOAD ASSESSMENT TECHNIQUES IN CLOUD DATA CENTER B.PRIYA, DR. T. GNANASEKARAN
<i>2.00 TO 2.15PM</i>	MULTIMODAL BIOMETRIC SYSTEM USING EAR AND PALM VEIN RECOGNITION BASED ON GWPEAO - MULTI-SVNN FOR SECURITY APPLICATIONS VIJAY M, INDUMATHI G
<i>2.15 TO 2.30PM</i>	E-AGRICULTURE DR.MADHU BHAN, , ANIL P N, CHAITRA D T
<i>2.30 TO 2.45PM</i>	ULTRA WIDE BAND MONOPOLE ANTENNA DESIGN BY USING SPLIT RING RESONATOR RITESH KUMAR SARASWAT, ANTRIKSH RAIZADA AND HIMANSHU GARG
<i>2.45 TO 3.00PM</i>	GREEN SUPPLY CHAIN MANAGEMENT OF CHEMICAL INDUSTRIAL DEVELOPMENT FOR WAREHOUSE AND ITS IMPACT ON THE ENVIRONMENT USING ARTIFICIAL BEE COLONY ALGORITHM: A REVIEW ARTICLES AJAY SINGH YADAV, ANUPAM SWAMI, NAVIN AHLAWAT, SHARAT SHARMA
<i>3.00 TO 3.15PM</i>	A NOVEL DYNO-QUICK REDUCT ALGORITHM FOR HEART DISEASE PREDICTION USING SUPERVISED LEARNING ALGORITHM T. MARIKANI, DR.K. SHYAMALA
<i>3.15 TO 3.30PM</i>	IMPACT OF MELTDOWN AND SPECTRE THREATS IN PARALLEL PROCESSING SNEHA B ANTONY, RAGUL M, JAYAPANDIAN N

Session-II || Parallel Session-II
29th NOVEMBER 2018 || 1.30pm-3.30 pm

<i>TIME</i>	<i>TITLE/AUTHOR NAME</i>
<i>1.30 TO 1.45 PM</i>	DISEASE SEVERITY DIAGNOSIS FOR RICE USING FUZZY VERDICT METHOD M.KALPANA,DR. L. KARTHIBA, A.V.SENTHIL KUMAR
<i>1.45 TO 2.00PM</i>	BIO-INSPIRED FUZZY MODEL FOR ENERGY EFFICIENT CLOUD COMPUTING THROUGH FIREFLY SEARCH BEHAVIOUR METHODS KAUSHIK SEKARAN, P. VENKATA KRISHNA, YENUGULA SWAPNA, P. LAVANYA KUMARI, M P DIVYA
<i>2.00 TO 2.15PM</i>	NEURAL ASSOCIATION WITH MULTI ACCESS FORENSIC DASHBOARD AS SERVICE (NAMAFDS) T. MANIKANTA VITAL, V. LAVANYA, P. SAVARIDASSAN
<i>2.15 TO 2.30PM</i>	EXPLORATION OF THE POSSIBLE BENIFITIONS FOR THE COMPLEMENTARY PERFECT MATCHING MODELS WITH APPLICATIONS G. MAHADEVAN, M. VIMALA SUGANTHI, SELVAM AVADAYAPPAN
<i>2.30 TO 2.45PM</i>	CLOUD ROBOTICS IN AGRICULTURE AUTOMATION VAHINI SIRUVORU, NAMPALLY VIJAY KUMAR, P.KUMARASWAMY
<i>2.45 TO 3.00PM</i>	COMPARATIVE ANALYSIS OF EMG BIO SIGNAL BASED ON EMPIRICAL WAVELET TRANSFORM FOR MEDICAL DIAGNOSIS M.KARTHICK, C.JEYALAKSHMI, B.MURUGESHWARI
<i>3.00 TO 3.15PM</i>	EFFICIENT PREVENTION MECHANISM AGAINST SPAM ATTACKS FOR SOCIAL NETWORKING SITES A.PRAVEENA, DR.S.SMYS
<i>3.15 TO 3.30PM</i>	PPG SIGNAL ANALYSIS FOR CARDIOVASCULAR PATIENT USING CORRELATION DIMENSION AND HILBERT TRANSFORM BASED CLASSIFICATION HARIKUMAR RAJAGURU, SUNIL KUMAR PRABHAKAR

Session-II || Parallel Session-III
29th NOVEMBER 2018 || 1.30pm-3.30 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>1.30 TO 1.45 PM</i>	A NOVEL METHODOLOGY FOR IDENTIFYING THE TAMIL CHARACTER RECOGNITION FROM PALM LEAF B.KIRAN BALA , I.INFANT RAJ
<i>1.45 TO 2.00PM</i>	LEAF RECOGNITION USING PREWITT EDGE DETECTION AND K-NN CLASSIFICATION M. VILASINI, P. RAMAMOORTHY
<i>2.00 TO 2.15PM</i>	LEARNING DEEP TOPICS OF INTEREST G.S. MAHALAKSHMI, S. HEMADHARSANA, G. MUTHUSELVI, S. SENDHILKUMAR
<i>2.15 TO 2.30PM</i>	A STUDY ON VARIOUS BIO-INSPIRED ALGORITHMS FOR INTELLIGENT COMPUTATIONAL SYSTEM MRUTYUNJAYA M S, ARULMURUGAN R, ANANDAKUMAR.H
<i>2.30 TO 2.45PM</i>	CREDIT CARD FRAUD DETECTION IN RETAIL SHOPPING USING REINFORCEMENT LEARNING L. SAIRAMESH , E. ASHOK, S. SABENA, A. AYYASAMY
<i>2.45 TO 3.00PM</i>	A NOVEL METHODOLOGY FOR CONVERTING ENGLISH TEXT INTO OBJECTS I.INFANT RAJ, B.KIRAN BALA
<i>3.00 TO 3.15PM</i>	DESEASONALIZATION METHODS IN SEASONAL STREAMFLOW SERIES FORECASTING HUGO SIQUEIRA, YARA DE SOUZA TADANO, THIAGO ANTONINI ALVES, ROMIS ATTUX, CHRISTIANO LYRA FILHO
<i>3.15 TO 3.30PM</i>	LOCAL PAINTED TEXTURE PATTERN FOR QUALITY OF CONTENT BASED IMAGE RETRIEVAL SIVAPRAKASAM THANGARAJ, AYYASAMY AYYANAR

Session-III || Parallel Session-I
29th NOVEMBER 2018 || 3.45pm-6.00 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>3.45 TO 4.00 PM</i>	ALGORITHM FOR FINDING MINIMUM DOMINATING SET USING STICKER BASED MODEL IN DNA COMPUTING V.SUDHA AND DR. K. S. EASWARAKUMAR
<i>4.00 TO 4.15PM</i>	ASSISTIVE TECHNOLOGY EVOLVING AS INTELLIGENT SYSTEM AMLAN BASU, LYKOURGOS PETROPOULAKIS, GAETANO DI CATERINA, AND JOHN SORAGHAN
<i>4.15 TO 4.30PM</i>	A BIO POTENTIAL SENSOR CIRCUIT OF AFE DESIGN WITH CT Σ - Δ MODULATOR M.A. RAHEEM, K. MANJUNATHACHARI
<i>4.30 TO 4.45PM</i>	IMAGE ENCRYPTION BASED ON TRANSFORMATION AND CHAOTIC SUBSTITUTION PRAJWALASIMHA S N, BASAVARAJ L
<i>4.45 TO 5.00PM</i>	AN EFFICIENT GEOGRAPHICAL OPPORTUNISTIC ROUTING ALGORITHM USING DIFFUSION AND SPARSE APPROXIMATION MODELS FOR COGNITIVE RADIO AD HOC NETWORKS A.V.SENTHIL KUMAR, HESHAM MOHAMMED ALI ABDULLAH, P. HEMASHREE
<i>5.00 TO 5.15PM</i>	TRAFFIC VIOLATION TRACKER AND CONTROLLER S. P. MANIRAJ, TADEPALLI SARADA KIRANMAYEE, AAKANKSHA THAKUR, M. BHAGYASHREE, RICHA GUPTA
<i>5.15 TO 5.30PM</i>	PTCWA: PERFORMANCE TESTING OF CLOUD BASED WEB APPLICATIONS M.S. GEETHA DEVASENA, R. KINGSY GRACE, S. MANJU, V. KRISHNA KUMAR
<i>5.30 TO 5.45PM</i>	ANALYSIS OF REGULARIZED ECHO STATE NETWORKS ON THE IMPACT OF AIR POLLUTANTS ON HUMAN HEALTH LILIAN N. ARAUJO, JÔNATAS T. BELOTTI, THIAGO ANTONINI ALVES, YARA DE SOUZA TADANO, FLAVIO TROJAN, HUGO SIQUEIRA
<i>5.45 TO 6.00PM</i>	DETECTION OF CANCER BY BIOSENSOR THROUGH OPTICAL LITHOGRAPHY K.KALYAN BABU

Session-III || Parallel Session-II
29th NOVEMBER 2018 || 3.45pm-6.00 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>3.45 TO 4.00 PM</i>	PERFORMANCE IMPROVEMENT OF MULTI-CHANNEL SPEECH ENHANCEMENT USING MODIFIED INTELLIGENT KALMAN FILTERING ALGORITHM TUSAR KANTI DASH, SANDEEP SINGH SOLANKI
<i>4.00 TO 4.15PM</i>	A COLLABORATIVE METHOD FOR MINIMIZING TAMPERING OF IMAGE WITH COMMUTED CONCEPT OF FRAZILE WATERMARKING ABHISHEK KUMAR, JYOTIR MOY CHATTERJEE, AVISHEK CHOUDHURI, PRAMOD SINGH RATHORE
<i>4.15 TO 4.30PM</i>	A CASCADE COLOR IMAGE RETRIEVAL FRAMEWORK FOR IMAGE RETRIEVAL K.S GAUTAM, LATHA PARAMESWARAN, AND SENTHIL KUMAR THANGAVEL
<i>4.30 TO 4.45PM</i>	INTERVAL TYPE-2 FUZZY LOGIC BASED DECISION SUPPORT SYSTEM FOR CARDIAC RISK ASSESSMENT TRUPTI GUJARATHI AND KALYANI BHOLE
<i>4.45 TO 5.00PM</i>	CLASSIFICATION OF MULTI-RETINAL DISEASE BASED ON RETINAL FUNDUS IMAGE USING CONVOLUTIONAL NEURAL NETWORK VANITA SHARON. A, G.SARANYA
<i>5.00 TO 5.15PM</i>	ACCURATE TECHNIQUES OF THICKNESS AND VOLUME MEASUREMENT OF CARTILAGE FROM KNEE JOINT MRI USING SEMIAUTOMATIC SEGMENTATION METHODS MALLIKARJUNASWAMY M S, MALLIKARJUN S HOLI , RAJESH RAMAN, SUJANA THEJA J S
<i>5.15 TO 5.30PM</i>	A HYBRID APPROACH USING MACHINE LEARNING ALGORITHM FOR PREDICTION OF STOCK ARCADE PRICE INDEX SHUBHAM KHEDKAR, K.MEENAKSHI

Session-III || Parallel Session-III
29th NOVEMBER 2018 || 3.45pm-6.00 pm

<i>TIME</i>	<i>TITLE/AUTHOR NAME</i>
<i>3.45 TO 4.00 PM</i>	CONCEPTUALIZATION OF INDIANBIODIVERSITY BY USING SEMANTIC WEB TECHNOLOGIES SHAMA, SARIKA JAIN
<i>4.00 TO 4.15PM</i>	A NEW ENSEMBLE CLUSTERING APPROACH FOR EFFECTIVE INFORMATION RETRIEVAL ARCHANA MARUTHAVANAN, AYYASAMY AYYANAR
<i>4.15 TO 4.30PM</i>	IDENTIFICATION OF CANCER DISEASE USING ARTIFICIAL NEURAL NETWORK PANDIAN R , LALITHAKUMARI S
<i>4.30 TO 4.45PM</i>	A COLLABORATIVE METHOD FOR MINIMIZING TAMPERING OF IMAGE WITH COMMUTED CONCEPT OF FRAZILE WATERMARKING ABHISHEK KUMAR, JYOTIR MOY CHATTERJEE, AVISHEK CHOUDHURI, PRAMOD SINGH RATHORE
<i>4.45 TO 5.00PM</i>	MEASURING SOCIAL SARCASM ON GST SMITHA E S , SENDHILKUMAR S, MAHALAKSMI G S
<i>5.00 TO 5.15PM</i>	SHORT TEXT TOPIC MODELINGVIA GENERATIVE TEMPORAL CLUSTERING SMITHA E S , SENDHILKUMAR S ,MAHALAKSMI G S, KRITHIKA SANJU S
<i>5.15 TO 5.30PM</i>	A REVIEW ON FALSE DATA INJECTION IN SMART GRIDS AND THE TECHNIQUES TO RESOLVE THEM P.ASHA, K. DEEPIKA , J. KEERTHANA

Session-IV || Parallel Session-I
30th NOVEMBER 2018 || 3.45pm-6.00 pm

<i>TIME</i>	<i>TITLE/AUTHOR NAME</i>
9.30 to 9.45 am	PARADIGMS IN COMPUTER VISION: BIOLOGY BASED CARBON DOMAIN POSTULATES NANO ELECTRONIC DEVICES FOR GENERATION NEXT RAJASEKARAN EKAMBARAM, MEENAL RAJASEKARAN AND INDUPRIYA RAJASEKARAN
9.45 to 10.00am	A SECURE AUTHENTICATED BIO-CRYPTOSYSTEM USING FACE ATTRIBUTE BASED ON FUZZY EXTRACTOR S.AANJANADEVI, DR.V.PALANISAMY, S.AANJANKUMAR, DR.S.POONKUNTRAN AND R.ANANDHAJOTHI
10.00 to 10.15am	IMPLEMENTATION OF SCAN LOGIC AND PATTERN GENERATION FOR RTL DESIGN MADHURA. R , SHANTIPRASAD M,J
10.15 to 10.30am	OPTIMIZATION LOAD BALANCING OVER IMBALANCE DATACENTER TOPOLOGY K SIVA THARUN, DR.KOTTILINGAM
10.30 to 10.45 am	DESIGNING A FRAMEWORK FOR DATA MIGRATION OF ODOO ERP POSTGRESQL DATABASE INTO NOSQL DATABASE KRINA SHAH, DR. HETAL BHAVSAR
10.45 to 11.00am	TEXT ATTENTIONAL CHARACTER DETECTION USING MORPHOLOGICAL OPERATIONS: A SURVEY ARUN KUMAR.S, DIVYA.A, JEEVA DHARSHNI.P, VEDHARSH KISHAN.M, VARUN HARIHARAN
11.00 to 11.15am	IOT BASED ENVIRONMENT MONITORING SYSTEM A.VIDHYAVANI, S. GURUPRASAD, KOUSHIK GUPTA, PRAVEEN KESHAV, PRANAY KEREMORE
11.15 to 11.30am	DESIGN & DEVELOPMENT OF ALGORITHMS FOR DETECTION OF GLAUCOMA USING WATER SHED ALGORITHM FAZLULLA KHAN, DR. ASHOK KUSAGUR

Session-IV || Parallel Session-II
30th NOVEMBER 2018 || 3.45pm-6.00 pm

<i>TIME</i>	<i>TITLE/AUTHOR NAME</i>
9.30 to 9.45 am	A MINI REVIEW ON ELECTROOCULOGAM BASED REHABILITATION METHODS USING BIOENGINEERING TECHNIQUE FOR NEURAL DISORDER PERSONS S.RAMKUMAR, M.MUTHU KUMAR, G.VENKATA SUBRAMANI, K.P.KARUPPAIAH, C.ANANDHARAJ
9.45 to 10.00am	APPLICATIONS USING MACHINE LEARNING ALGORITHMS FOR DEVELOPING SMART SYSTEMS M.NAGAKANNAN, S.RAMKUMAR, S.CHANDRA PRIYADHARSHINI, S.NITHYA, A.MAHESWARI
10.00 to 10.15am	BENCHMARKING OF DIGITAL FORENSIC TOOLS MAYANKLOVANSHI, PRATOSH BANSAL
10.15 to 10.30am	AN ITEM BASED COLLABORATIVE FILTERING FOR SIMILAR MOVIE SEARCH ARULALAN.V, DHANANJAY KUMAR, PREMANAND.V
10.30 to 10.45 am	SPEAKER IDENTIFICATION USING SPECTRAL FEATURES ANALYSIS BADHE SANJAY S, MR. GULHANE SUSHEN R, DR. SHIRBAHADURKAR S. D
10.45 to 11.00am	IDENTIFICATION OF MUSICAL INSTRUMENTS USING MFCC FEATURES GULHANE SUSHEN R, MR. BADHE SANJAY S, AND DR. SHIRBAHADURKAR S. D
11.00 to 11.15am	AN INSTANCE IDENTIFICATION USING RANDOMIZED RING MATCHING VIA SCORE GENERATION PREMANAND. V, DHANANJAY KUMAR, AND ARULALAN. V
11.15 to 11.30am	INTERROGATION FOR MODERNISTIC CONCEPTUALIZATION OF COMPLEMENTARY PERFECT HOP DOMINATION NUMBER WITH VARIOUS GRIDE MODELS G. MAHADEVAN, V. VIJAYALAKSHMI, SELVAM AAVADAYAPPAN

Session-IV || Parallel Session-III
30th NOVEMBER 2018 || 3.45pm-6.00 pm

<i>TIME</i>	<i>TITLE/AUTHOR NAME</i>
9.30 to 9.45 am	DRIVER'S BEHAVIOUR ANALYTICS IN THE TRAFFIC ACCIDENT RISK EVALUATION B.SAI SAMBASIVA RAO, D. HEMAVATHI
9.45 to 10.00am	SENTIMENT ANALYSIS TO QUANTIFY HEALTHCARE DATA JOHN BRITTO, KAMYA DESAI, HUZAIFA KOTHARI, SUNIL GHANE
10.00 to 10.15am	EMOTION SPEECH RECOGNITION THROUGH DEEP LEARNING MOHAMMAD MOHSIN, M, D.HEMAVATHI
10.15 to 10.30am	DETECTION OF TUMOR IN BRAIN MR IMAGES USING HYBRID IKPROCM AND SVM SASIKALA E, M PRAKASH
10.30 to 10.45 am	FRAMEWORK FOR ADAPTIVE TESTING STRATEGY TO IMPROVE SOFTWARE RELIABILITY T.PREM JACOB , PRAVIN
10.45 to 11.00am	DETECTION OF PRIMARY GLAUCOMA USING FUZZY C MEAN CLUSTERING & MORPHOLOGICAL OPERATORS ALGORITHM PAVITHRA G, T.C.MANJUNATH, DHARMANNA LAMANI
11.00 to 11.15am	AN ANALYTICAL FRAMEWORK FOR INDIAN MEDICINAL PLANTS AND THEIR DISEASE CURING PROPERTIES NIYATI KUMARI BEHERA, G.S. MAHALAKSHMI
11.15 to 11.30am	PLANT LEAF RECOGNITION USING MACHINE LEARNING TECHNIQUES R.SUJEE, SENTHIL KUMAR THANGAVEL ,

Session-V || Parallel Session-I
30th NOVEMBER 2018 || 11.30am -1.30 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>11.30 to 11.45 am</i>	A NOVEL DEVELOPMENT OF GLAUCOMA DETECTION TECHNIQUE USING THE WATER SHED ALGORITHM FAZLULLA KHAN, DR. ASHOK KUSAGUR
<i>11.45 to 12.00pm</i>	SOLUTIONS OF VIRAL DYNAMICS IN HEPATITIS B VIRUS INFECTION USING HPM S BALAMURALITHARAN AND S VIGNESHWARI
<i>12.00 to 12.15pm</i>	A MATHEMATICAL MODELING OF DENGUE FEVER FOR THE DYNAMICS SYSTEM USING HAM S.BALAMURALITHARAN AND MANJUSREE GOPAL
<i>12.15 to 12.30pm</i>	VISION-BASED ROBOT FOR BOILER TUBE INSPECTION MD. HAZRAT ALI, SHAHEIDULA BATAI, AND ANUAR AKYNOV
<i>12.30 to 12.45pm</i>	QUALITATIVE STUDY ON DATA MINING ALGORITHMS FOR CLASSIFICATION OF MAMMOGRAM IMAGES N. ARIVAZHAGAN, DR. S. GOVINDARAJAN,
<i>12.45 to 1.00pm</i>	DESIGNING A FRAMEWORK FOR DATA MIGRATION OF ODOO ERP POSTGRESQL DATABASE INTO NOSQL DATABASE KRINA SHAH, DR HETAL BHAVSAR
<i>1.00 to 1.15pm</i>	JUXTAPOSTITION ON CLASSIFIERS MODELLING HEPATITIS DIAGNOSIS DATA PREETHAM GANESH, HARSHA VARDHINI VASU, KEERTHANNA GOVINDARAJAN, SANTHAKUMAR, AND RAAKHESH SUBHASH ARUMUGA RAJAN, AND BINDU K R
<i>1.15 to 1.30pm</i>	VOLTAGE STABILIZATION BY USING BUCK CONVERTERS IN THE INTEGRATION OF RENEWABLE ENERGY INTO THE GRID J.SUGANYA, R.KARTHIKEYAN, J RAMPRABHAKAR

Session-V || Parallel Session-II
30th NOVEMBER 2018 || 11.30am -1.30 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>11.30 to 11.45 am</i>	IDENTIFICATION OF MELANOMA USING CONVOLUTIONAL NEURAL NETWORKS FOR NON DERMOSCOPIC IMAGES RANGARAJAN R, SESHA GOPAL V, RENGASRI R, PREMALADHA J, RAVICHANDRAN K S
<i>11.45 to 12.00pm</i>	EXPLOITATION OF DATA MINING TO ANALYSE REALISTIC FACTS FROM ROAD TRAFFIC ACCIDENT DATA NAMITA GUPTA, DINESH KUMAR SAINI
<i>12.00 to 12.15pm</i>	A DEEP LEARNING APPROACH FOR SEGMENTING TIME-LAPSE PHASE CONTRAST IMAGES OF NIH 3T3 FIBROBLAST CELLS K. ARUNA KUMARI , L. PADMA SREE
<i>12.15 to 12.30pm</i>	FLOW DISTRIBUTION-AWARE LOAD BALANCING FOR THE DATA CENTRE OVER CLOUD SERVICES WITH VIRTUALIZATION J.SRINIVASULU REDDY, P. SUPRAJA
<i>12.30 to 12.45pm</i>	HELPI VIZ: A SEMANTIC IMAGE ANNOTATION AND VISUALIZATION PLATFORM FOR VISUALLY IMPAIRED SIDDHARTH PRASAD, AKHILESH KUMAR LODHI, SARIKA JAIN
<i>12.45 to 1.00pm</i>	A SURVEY OF MULTI - ABNORMALITIES DISEASE DETECTION AND CLASSIFICATION IN WCE R. PONNUSAMY, S. SATHIAMOORTHY, R. VISALAKSHI
<i>1.00 to 1.15pm</i>	DETECTION OF ALZHEIMER'S DISEASE IN BRAIN MR IMAGES USING HYBRID LOCAL GRAPH STRUCTURE SRINIVASAN A, ANANDA PRASAD I, MOUNYA V, P BHATTACHARJEE, SANYAL G
<i>1.15 to 1.30pm</i>	A REVIEW ON OBJECT TRACKING WIRELESS SENSOR NETWORK AN APPROACH FOR SMART SURVEILLIANCE NILIMA D. ZADE, MRS,SHUBHADA DESHPANDE, DR.R.KAMATCHI IYER, DR.ASHOK GHATOL

Session-V || Parallel Session-III
30th NOVEMBER 2018 || 11.30am -1.30 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>11.30 to 11.45 am</i>	VIRTUAL SCREENING OF ANTICANCER DRUGS USING DEEP LEARNING SHIVANI LEYA, PN KUMAR
<i>11.45 to 12.00pm</i>	LOGISTIC REGRESSION AND KNN ALGORITHM EXPERIMENTAL FOR DIMINISHING THE IMPACT OF CARDIAC ARREST KANNAN.R, VASANTHI.V
<i>12.00 to 12.15pm</i>	TILE PASTING P SYSTEM CONSTRUCTING HOMEOGONAL TILING S.JEBASINGH, T. ROBINSON, ATULYA K NAGAR
<i>12.15 to 12.30pm</i>	ANALYSIS OF BREAST CANCER IMAGES/DATA SET BASED ON PROCEDURE CODES AND EXAM REASONS DR.D.PRABHA, M.G.DINESH
<i>12.30 to 12.45pm</i>	EMPERICAL ANALYSIS OF MACHINE LEARNING ALGORITHMS IN FAULT DIAGNOSIS OF COOLANT TOWER IN NUCLEAR POWER PLANTS S.SHARANYA, REVATHI VENKATARAMAN
<i>12.45 to 1.00pm</i>	SEGMENTATION TECHNIQUES USING SOFT COMPUTING APPROACH SUDHA TIWARI, S.M. GHOSH
<i>1.00 to 1.15pm</i>	A REVIEW ON SEQUENTIAL AND NON-OVERLAPPING PATTERNS FOR CLASSIFICATION GAJANAN PATLE, SONAL S. MOHURLE , KIRAN GOTMARE
<i>1.15 to 1.30pm</i>	AN ANALYTICAL REVIEW ON MACHINE LEARNING TECHNIQUES TO PREDICT DISEASES DHIRAJ DAHIWADE, GAJANAN PATLE , KIRAN GOTMARE

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30th November 2018 || 1.45pm -3.45 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>1.45 to 2.00pm</i>	OCR SYSTEM FOR RECOGNITION OF USED PRINTED COMPONENTS FOR RECYCLING SHUBHANGI KATTI, NITIN KULKARNI
<i>2.00 to 2.15pm</i>	MODERN WORDNET: AN AFFECTIVE EXTENSION OF WORDNET DIKSHIT KUMAR , AGAM KUMAR, MAN SINGH, ARCHANA PATEL AND SARIKA JAIN
<i>2.15 to 2.30pm</i>	ANALYSIS OF COMPUTATIONAL INTELLIGENCE TECHNIQUES FOR PATH PLANNING MONICA SOOD, SAHIL VERMA, VINOD KUMAR PANCHAL, KAVITA
<i>2.30 to 2.45pm</i>	TECHNIQUES FOR ANALYSIS OF THE EFFECTIVENESS OF YOGA THROUGH EEG SIGNALS: A REVIEW RAHUL GOYAT , ANIL KHATAK, SEEMA SINDHU
<i>2.45 to 3.00pm</i>	MULTIOBJECTIVE INTEGRATED STOCHASTIC AND DETERMINISTIC SEARCH METHOD FOR ECONOMIC EMISSION DISPATCH PROBLEM NAMARTA CHOPRA, YADWINDER SINGH BRAR, AND JASPREET SINGH DHILLON
<i>3.00 to 3.15pm</i>	ENHANCED WEBPAGE PREDICTION USING RANK BASED FEEDBACK PROCESS K. SHYAMALA, S. KALAIVANI
<i>3.15 to 3.30pm</i>	A STUDY ON DISTANCE BASED REPRESENTATION OF MOLECULES FOR STATISTICAL LEARNING ABDUL WASEE, RAJIB GHOSH CHAUDHURI, PRAKASH KUMAR AND ELDHOSE IYPE
<i>3.30 to 3.45pm</i>	COMPARATIVE ANALYSIS OF EVOLUTIONARY APPROACHES AND COMPUTATIONAL METHODS FOR OPTIMIZATION IN DATA CLUSTERING ANURADHA D. THAKARE

Session-VI || Parallel Session-II
30th November 2018 || 1.45pm -3.45 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>1.45 to 2.00pm</i>	DIMENSIONAL & SPATIAL ANALYSIS OF ULTRASOUND IMAGING THROUGH IMAGE PROCESSING - A REVIEW KAJAL RANA, ANJU GUPTA, ANIL KHATAK
<i>2.00 to 2.15pm</i>	A REVIEW ON METHODS TO HANDLE UNCERTAINTY SONIKA MALIK , SARIKA JAIN
<i>2.15 to 2.30pm</i>	IDENTITY-BASED HASHING AND LIGHT WEIGHT SIGNATURE SCHEME FOR IOT RAFIDHA REHIMAN K A, VENI S
<i>2.30 to 2.45pm</i>	ADAPTIVE PARTICLE SWARM OPTIMIZATION BASED WIRE-LENGTH MINIMIZATION FOR PLACEMENT IN FPGA SUDHANYA. P , S. P. JOY VASANTHA RANI
<i>2.45 to 3.00pm</i>	CLUSTERING OF VARIOUS DISEASES BY COLLAGEN GENE USING THE POSITIONAL FACTOR S. GOWRI, S, REVATHY, S. VIGNESHWARI, J. JABEZ, YOVAN FELIX, SENDURU SRINIVASULU
<i>3.00 to 3.15pm</i>	PREDICTION OF WATER DEMAND FOR DOMESTIC PURPOSE USING MULTIPLE LINEAR REGRESSION CHANDRASHEKAR MURTHY B N , BALACHANDRA H N, K SANJAY NAYAK, C CHAKRADHAR REDDY
<i>3.15 to 3.30pm</i>	IMPLEMENTATION OF REGRESSION ANALYSIS USING REGRESSION ALGORITHMS FOR DECISION MAKING IN BUSINESS DOMAINS ANANTHI SHESHASAYEE , K.BHARGAVI
<i>3.30 to 3.45pm</i>	BLOCKCHAIN BASED SYSTEM FOR HUMAN ORGAN TRANSPLANTATION MANAGEMENT BENITA JOSE CHALISSERY, ASHA V

Session-VI || Parallel Session-III
30th November 2018 || 1.45pm -3.45 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>1.45 to 2.00pm</i>	SEGMENTATION OF BLOOD VESSELS IN RETINAL FUNDUS IMAGES FOR EARLY DETECTION OF RETINAL DISORDERS: ISSUES AND CHALLENGES D. DEVARAJAN, S. M .RAMESH
<i>2.00 to 2.15pm</i>	TEMPORAL CHANGE DETECTION IN WATER BODY OF PUZHAL LAKE USING SATELLITE IMAGES NIKHITHA, LAXMI DIVYA, R. KARTHI, P. GEETHA
<i>2.15 to 2.30pm</i>	CONTENT BASED IMAGE RETRIEVAL: USING EDGEDETECTION METHOD P.JOHN BOSCO, S.K.V.JAYAKUMAR
<i>2.30 to 2.45pm</i>	MINOR FINGER KNUCKLE PRINT IMAGE ENHANCEMENT USING CLAHE TECHNIQUE SATHIYA.L, PALANISAMY.V
<i>2.45 to 3.00pm</i>	CONVOLUTIONAL NEURAL NETWORK WITH FOURIER TRANSFORM FOR ROAD CLASSIFICATION FROM SATELLITE IMAGES JOSE HORMESE, CHANDRAN SARAVANAN
<i>3.00 to 3.15pm</i>	PREDICTION OF GENDER USING MACHINE LEARNING K. RAMCHARAN, MS. K. SORNALAKSHMI
<i>3.15 to 3.30pm</i>	CAMERA FEATURE RANKING FOR PERSON RE-IDENTIFICATION USING DEEP LEARNING AKSHAYA S, LAVANYA S
<i>3.30 to 3.45pm</i>	DEFINITE DESIGN CREATION FOR CELLULAR COMPONENTS PRESENT IN BLOOD & DETECTION OF CANCEROUS CELLS BY USING OPTICAL BASED BIOSENSOR SOWMYA PADUKONE, UMA DEVI .H

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30th November 2018 || 3.45pm -6.00 pm

<i>TIME</i>	TITLE/AUTHOR NAME
<i>3.45 to 4.00pm</i>	BRINGING DIGITAL TRANSFORMATION FROM A TRADITIONAL RDBMS CENTRIC SOLUTION TO A BIG DATA PLATFORM WITH AZURE DATA LAKE STORE EKTA MAINI, BONDU VENKATESWARLU, ARBIND GUPTA
<i>4.00 to 4.15pm</i>	SMART ASSIST FOR ALZHEIMER'S PATIENTS AND ELDERLY PEOPLE SWASTHIK B, SRIHARI H N, VINAY KUMAR M K, SHASHIDHAR R
<i>4.15 to 4.30pm</i>	AN UNCONSTRAINED ROTATION INVARIANT APPROACH FOR DOCUMENT SKEW ESTIMATION AND CORRECTION BALACHANDRA H N, K SANJAY NAYAK, C CHAKRADHAR REDDY, SHREEKANTH T, SHANKARAI AH
<i>4.30 to 4.45pm</i>	SMART ASSISTIVE SHOES FOR BLIND SOHAN N, RUTHUJA S URS , SAI RISHAB H S, SHASHIDHAR R
<i>4.45 to 5.00pm</i>	COMPARATIVE STUDY ON VARIOUS TECHNIQUES INVOLVED IN DESIGNING A COMPUTER AIDED DIAGNOSIS (CAD) SYSTEM FOR MAMMOGRAM CLASSIFICATION A.R.MRUNALINI, A.R.NARESHKUMAR AND J. PREMALADHA
<i>5.00 to 5.15pm</i>	TRAFFIC FLOW PREDICTION USING REGRESSION AND DEEP LEARNING APPROACH SAVITA LONARE , R. BHRAMARAMBA
<i>5.15 to 5.30pm</i>	A COMPARATIVE STUDY ON ASSESSMENT OF CAROTID ARTERY USING VARIOUS TECHNIQUES S.MOUNICA, B.THAMOTHARAN AND S.RAMAKRISHNAN
<i>5.30 to 5.45pm</i>	EVALUATION OF FINGERPRINT MINUTIAE ON RIDGE STRUCTURE USING GABOR AND CLOSED HULL FILTERS R. ANANDHA JOTHI, J.NITHYAPRIYA, V. PALANISAMY, S. AANJANADEVI
<i>5.45 to 6.00 pm</i>	A PERSPECTIVE VIEW ON SYBIL ATTACK DEFENSE MECHANISMS IN ONLINE SOCIAL NETWORKS BLESSY ANTONY, DR.S REVATHY

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<i>TIME</i>	TITLE/AUTHOR NAME
<i>3.45 to 4.00pm</i>	LEARNING PATH CONSTRUCTION BASED ON ANT COLONY OPTIMISATION AND GENETIC ALGORITHM V.VANITHAI AND DR.P.KRISHNAN
<i>4.00 to 4.15pm</i>	PNEUMONIA DETECTION AND CLASSIFICATION USING CHEST X-RAY IMAGES WITH CONVOLUTIONAL NEURAL NETWORK ANGELINE R, MUNUKOTI MRITHIKA, ATMAJA RAMAN, PRATHIBHA WARRIER
<i>4.15 to 4.30pm</i>	JUXTAPOSITION ON CLASSIFIERS IN MODELING HEPATITIS DIAGNOSIS DATA PREETHAM GANESH, HARSHA VARDHINI VASU, KEERTHANNA GOVINDARAJAN SANTHAKUMAR, RAAKHESH SUBHASH ARUMUGA RAJAN, AND BINDU K R
<i>4.30 to 4.45pm</i>	AN OPTIMIZED APPROACH OF OUTLIER DETECTION ALGORITHM FOR OUTLIER ATTRIBUTES ON DATA STREAMS MADHU SHUKLA, Y.P.KOSTA
<i>4.45 to 5.00pm</i>	INDO – PAK SIGN LANGUAGE TRANSLATOR USING KINECT M.S.ANTONY VIGIL, NIKHILAN VELUMANI, HARSH VARDDHAN SINGH, ABHISHEK JAISWAL, ABHINAV KUMAR
<i>5.00 to 5.15pm</i>	SEMANTIC INTEROPERABILITY FOR A DEFINING QUERY MAMTA SHARMA, VIJAY RANA
<i>5.15 to 5.30pm</i>	GESTATIONAL DIABETICS PREDICTION USING LOGISITIC REGRESSION IN R S.REVATHY, M.RAMESH ,S.GOWRI , AND B.BHARATHI
<i>5.30 to 5.45pm</i>	IOT BASED GAS PRESSURE DETECTION FOR LPG WITH REAL TIME NO SQL DATABASE DANISH SAIKIA ,ABDUL WARIS, BHUMIKA BARUAH, BHABESH NATH
<i>5.45 to 6.00 pm</i>	HYBRID STEERABLE PYRAMID WITH DWT FOR MULTIPLE MEDICAL IMAGE WATERMARKING AND EXTRACTION USING ICA R.NANMARAN, G.THIRUGNANAM

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30th November 2018 || 3.45pm -6.00 pm

<i>TIME</i>	TITLE/AUTHOR NAME
3.45 to 4.00pm	A ROBUST AND FAST FUNDUS IMAGE ENHANCEMENT BY DEHAZING C ARUNA VINODHINI , S SABENA, L SAI RAMESH
4.00 to 4.15pm	A GENERALIZED STUDY ON DATA MINING AND CLUSTERING ALGORITHMS SYED THOUHEED AHMED, S SREEDHAR KUMAR, ANUSHA B, BHUMIKA P, GUNASHREE M, ISHWARYA B
4.15 to 4.30pm	MULTIMODAL MEDICAL IMAGE FUSION USING DISCRETE FRACTIONAL WAVELET TRANSFORM WITH NON-SUBSAMPLED CONTOURLET TRANSFORM HYBRID FUSION ALGORITHM B.RAJALINGAM , R.PRIYA, R.BHAVANI
4.30 to 4.45pm	EMOTION RECOGNITION ON MULTI VIEW STATIC ACTION VIDEOS USING MULTI BLOCKS MAXIMUM INTENSITY CODE (MBMIC) R. SANTHOSHKUMAR , M. KALAISELVI GEETHA
4.45 to 5.00pm	SURVEY ON SECURITY SYSTEMS IN UNDERWATER COMMUNICATIONS SYSTEMS S. PREM KUMAR DEEPAK, M. B. MUKESH KRISHNAN
5.00 to 5.15pm	A REVIEW ON META-HEURISTIC INDEPENDENT TASK SCHEDULING ALGORITHMS IN CLOUD COMPUTING ANUP GADE, M. NIRUPAMA BHAT, NITA THAKARE
5.15 to 5.30pm	FACIAL EXPRESSION RECOGNITION FOR HUMAN COMPUTER INTERACTION JOYATI CHATTOPADHYAY, SOUVIK KUNDU, ARPITA CHAKRABORTY, JYOTI SEKHAR BANERJEE
5.30 to 5.45pm	EVOLUTIONARY MOTION MODEL TRANSITIONS FOR TRACKING UNMANNED AIR VEHICLES METEHAN UNAL, ERKAN BOSTANCI, MEHMET SERDAR GUZEL, FATIMA ZEHRA UNAL NADIA KANWAL
5.45 to 6.00 pm	A SURVEY ON MAJOR CLASSIFICATION ALGORITHMS AND COMPARATIVE ANALYSIS OF FEW CLASSIFICATION ALGORITHMS ON CONTACT LENSES DATA SET USING DATA MINING TOOL SYED NAWAZ PASHA, D. RAMESH, MD. SALAUDDIN