

***INTELLIGENT COMMUNICATION TECHNOLOGIES AND VIRTUAL  
MOBILE NETWORKS (ICICV 2019)***

***14<sup>th</sup> and 15<sup>th</sup> February 2019***

**Accepted and Registered papers**

**SCHEDULE FOR PRESENTATION**

**(14th  
February  
2019)  
DAY - I**

- 08.00am-4.00 pm-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

**15th  
February  
2019  
DAY - II**

- 08.00am- 04.0 pm-Registration
- 08.30am -09.30 am-Keynote Address
- 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-6.20 pm-Session VII
- 6.30 pm-7.00 pm-Valedictory function

**Presentation Time: 15 Minutes**

**Presentation Format: Power Point Presentation (PPT)**

**Session-I -- Parallel Session-I**  
**14<sup>th</sup> February 2019 [10.30am-12.30 pm]**

<b>TIME</b>	<b>TITLE/AUTHOR NAME</b>
10.30 TO 10.45 AM	CLUSTER RESTRUCTURING AND COMPRESSIVE DATA GATHERING FOR TRANSMISSION EFFICIENT WIRELESS SENSOR NETWORK UTKARSHA SUMEDH PACHARANEY, RAJIV KUMAR GUPTA
10.45 TO 11.00AM	CONDITION MONITORING OF COAL MINE USINGENSEMBLE BOOSTED TREE REGRESSION MODEL R. UMA MAHESWARI, S. RAJALINGAM, T. K. SENTHILKUMAR
11.00 TO 11.15AM	PERFORMANCE ANALYSIS OF IMAGE COMPRESSION USING LPWCF V.P. KULALVAIMOZHI , DR. M. GERMANUS ALEX, DR. S. JOHN PETER
11.15 TO 11.30AM	FACIAL ANALYSIS USING DEEP LEARNING PROF. PRIYANKA MORE, PROF. POONAM DESALE, MS. MAYURI S. GOTHWAL,MS. PRADNYA S. SAHAJRAO, MS. AARZOO A. SHAIKH
11.30 TO 11.45AM	IMPARTIAL CLUSTERING ALGORITHM TO INCREASE THE LIFETIME OF WIRELESS SENSOR NETWORKS V. ASANAMBIGAI, AND A. AYYASAMY
11.45 TO 12.00PM	RTMDC FOR EFFECTIVE CLOUD DATA SECURITY PANKAJ VERMA, NILIMA DONGRE, VIJAYLAXMI BITTAL
12.00 TO 12.15PM	HUMAN TRACKING USING WIGNER DISTRIBUTION & RULE-BASED SYSTEM IN RGB VIDEO MAHAJAN J.R, DR.C.S. RAWAT
12.15 TO 12.30PM	AGENT TECHNOLOGY BASED RESOURCE ALLOCATION FOR FOG ENHANCED VEHICULAR SERVICES DANESHWARI I. HATTI , ASHOK V. SUTAGUNDAR

**Session-I -- Parallel Session-II**  
**14<sup>th</sup> February 2019 [10.30am-12.30 pm]**

<b>TIME</b>	<b>TITLE/AUTHOR NAME</b>
10.30 TO 10.45 AM	INVESTIGATION OF POWER CONSUMPTION IN MICROCONTROLLER BASED SYSTEMS RAKHEE KALLIMANI, DR. KRUPA RASANE
10.45 TO 11.00AM	AN INVESTIGATION OF HYPER HEURISTIC FRAMEWORKS RASHMIAMARDEEP, DR. K THIPPESWAMY
11.00 TO 11.15AM	LIFE AT EASE WITH TECHNOLOGIES-STUDY ON SMART HOME TECHNOLOGIES MEGHANA M S, PAVITHRA K, SAHANA S, SHUBHA N AND PANIMOZHI K
11.15 TO 11.30AM	PROOF OF SHARED OWNERSHIPS AND CONSTRUCT A COLLABORATIVE CLOUD APPLICATION S.GANESH VELU, DR.C.GOPALA KRISHNAN, MR.K.SIVAKUMAR, 3 MR.J.A.JEVIN
11.30 TO 11.45AM	GRAPH-BASED DENORMALIZATION FOR MIGRATING BIG DATA FROM SQL DATABASE TO NOSQL DATABASE DR. L. AROCKIAM, V. RATHIKA
11.45 TO 12.00PM	DEFENDER VS ATTACKER SECURITY GAME MODEL FOR AN OPTIMAL SOLUTION TO CO-RESIDENT DOS ATTACK IN CLOUD RETHISHKUMAR S., DR.R.VIJAYAKUMAR
12.00 TO 12.15PM	FUZZY SYSTEMS: A HUMAN REASONING APPROACH USING LINGUISTIC VARIABLES SHAMA PARVEEN, SURAIYA PARVEEN, NAFISUR RAHMAN
12.15 TO 12.30PM	LIGHT TRACKING BOT ENDORSING FUTURISTIC UNDERGROUND TRANSPORTATION RAGUL M, BISATI SAI VENKATA VIKAS, AND J THOMAS

**Session-II -- Parallel Session-I**  
**14<sup>th</sup> February 2019 [01.30pm-03.30 pm]**

<b>TIME</b>	<b>TITLE/AUTHOR NAME</b>
<b>1.30 TO 1.45 PM</b>	VARIOUS FACE ANNOTATION TECHNIQUES: SURVEY BHAVINI N. TANDEL, PROF. URMI DESAI
<b>1.45 TO 2.00PM</b>	CYBER SECURITY: A NEW APPROACH OF SECURE DATA THROUGH ATTENTIVENESS IN CYBER SPACE KUMAR PARASURAMAN , A.ANBARASA KUMAR
<b>2.00 TO 2.15PM</b>	ALGO_SEER: SYSTEM FOR EXTRACTING AND SEARCHING ALGORITHMS IN SCHOLARLY BIG DATA BIRADAR SANGAM M , DR.SHEKHAR R , DR.PRANAYANATH REDDY
<b>2.15 TO 2.30PM</b>	A REVIEW ON INFRARED AND VISIBLE IMAGE FUSION TECHNIQUES AMI PATEL, JAYESH CHAUDHARY
<b>2.30 TO 2.45PM</b>	IMPLEMENTATION OF THE STANDARD FLOATING POINT DWT USING IEEE 754 FLOATING POINT MAC DR. R. PRAKASH RAO, DR. P. HARA GOPAL MANI , K. ASHOK KUMAR , B. INDIRA PRIYADARSHINI
<b>2.45 TO 3.00PM</b>	A NOVEL FOR ANALYTICAL HEALTHCARE USING MESSAGE QUEUE TELEMETRY TRANSFER DR.C.ANNA PALAGAN, DR.K.SOUNDARA RAJAN
<b>3.00 TO 3.15PM</b>	IMPACT OF MOBILITY AND DENSITY ON PERFORMANCE OF MANET SARBHUKAN VAISHALI V., RAGHA LATA
<b>3.15 TO 3.30PM</b>	NEXT GENERATION WEB FOR ALUMNI WEB PORTAL MARMIK PATEL, DEVANGI RAMI, MUKESH SONI

**Session-III -- Parallel Session-I**  
**14<sup>th</sup> February 2019 [03.45pm-06.00 pm]**

<b>TIME</b>	<b>TITLE/AUTHOR NAME</b>
<b>3.45 TO 4.00 PM</b>	VLSI IMPLEMENTATION OF IMAGE ENCRYPTION USING DNA CRYPTOGRAPHY P. VINOTHA, DR. DEEPA JOSE
<b>4.00 TO 4.15PM</b>	COMPARATIVE ANALYSIS OF PRIVACY PRESERVING APPROACHES FOR COLLABORATIVE DATA PROCESSING URVASHI SOLANKI, BINTU KADHIWALA
<b>4.15 TO 4.30PM</b>	DAMAGE DETECTION AND EVALUATION IN WIRELESS SENSOR NETWORK FOR STRUCTURAL HEALTH MONITORING S.SURYA, DR. R. RAVI
<b>4.30 TO 4.45PM</b>	IMPROVEMENT OF WEB PERFORMANCE USING OPTIMIZED PREDICTION ALGORITHM AND DYNAMIC WEBPAGE CONTENT UPDATION IN PROXY CACHE K. SHYAMALA, S. KALAIVANI
<b>4.45 TO 5.00PM</b>	AN APPROACH FOR GENERATING SQL QUERY USING NATURAL LANGUAGE PROCESSING PROF. PRIYANKA MORE, PROF. BHARTI KUDALE, PROF. PRANALI DESHMUKH, INDIRA N. BISWAS, NEHA J. MORE, FRANCISCO S. GOMES
<b>5.00 TO 5.15PM</b>	SENTIMENT ANALYSIS AND DEEP LEARNING BASED CHATBOT FOR USER FEEDBACK NIVETHAN, SRIRAM SANKAR
<b>5.15 TO 5.30PM</b>	SEMANTIC CONCEPT DETECTION FOR MULTILABEL UNBALANCED DATASET USING GLOBAL FEATURES PATIL NITA, SAWARKAR SUDHIR
<b>5.30 TO 5.45PM</b>	A SURVEY ON THE IMPACT OF DDOS ATTACKS IN CLOUD COMPUTING: PREVENTION, DETECTION AND MITIGATION TECHNIQUES AZATH MUBARAKALI, KARTHIK SRINIVASAN, ABDULRAHMAN SAAD ALQAHTANI, DINESH KUMAR A
<b>5.45 TO 6.00PM</b>	A STUDY OF BIOLOGY-BASED CONGESTION CONTROL ALGORITHMS FOR WIRELESS SENSOR NETWORK S.PANIMALAR , DR.T.PREM JACOB

**Session-IV -- Parallel Session-I**  
**15<sup>th</sup> February 2019 [09.30am-11.30 am]**

<b>TIME</b>	<b>TITLE/AUTHOR NAME</b>
<b>9.30 TO 9.45 AM</b>	A COMPARISON OF GFDM AND OFDM AT SAME AND DIFFERENT SPECTRAL EFFICIENCY CONDITION CHHAVI SHARMA , S.K TOMAR, ARVIND KUMAR
<b>9.45 TO 10.00AM</b>	MODIFIED MULTINOMIAL NAÏVE BAYES ALGORITHM FOR HEART DISEASE PREDICTION T. MARIKANI, DR.K. SHYAMALA
<b>10.00 TO 10.15AM</b>	DISCOVERING WEB USERS' WEB ACCESS PATTERN BASED ON PSYCHOLOGY E. MANOHAR, E. ANANDHA BANU
<b>10.15 TO 10.30AM</b>	NON-INVASIVE HAEMOGLOBIN MEASUREMENT USING PHOTOPLETHYSMOGRAPHIC TECHNIQUE DR.S.SELVA NIDHYANANTHAN, DHARSHANA SHAHINI.R, HARI PRIYA.S
<b>10.30 TO 10.45 AM</b>	A NOVEL METHOD TO SAFEGUARD PATIENTS DETAILS IN IOT HEALTHCARE SECTOR USING ENCRYPTION TECHNIQUES R VENKAT TEJAS, N RAKESH
<b>10.45 TO 11.00AM</b>	AN EXTENSIVE SURVEY ON RECENT MACHINE LEARNING ALGORITHMS FOR DIABETES MELLITUS PREDICTION R.THANGA SELVI, DR. I. MUTHULAKSHMI
<b>11.00 TO 11.15AM</b>	A SURVEY OF ECG CLASSIFICATION FOR ARRHYTHMIA DIAGNOSES USING SVM AYUSHI DOSHI, NIKITA BHATT, NITIN SHAH
<b>11.15 TO 11.30AM</b>	AN APPROXIMATION TO M-RANKING METHOD IN NETWORKS K. REJI KUMAR, SHIBU MANUEL

**Session-V -- Parallel Session-I**  
**15<sup>th</sup> February 2019 [11.30am-01.30 pm]**

<b>TIME</b>	<b>TITLE/AUTHOR NAME</b>
<b>11.30 TO 11.45 AM</b>	CAB SERVICE COMMUNICATION IN TRANSPORTATION CLASSIFICATION TECHNIQUES PRACHI SINGHAL, DR. G. VADIVU,
<b>11.45 TO 12.00PM</b>	CLOUD SERVICE PREDICTION USING KCFC APPROACH INDIRA.K, SANTHIYA.C, K.SWETHA
<b>12.00 TO 12.15PM</b>	DETECTION AND CLASSIFICATION OF TUMORS USING MEDICAL IMAGING TECHNIQUES: A SURVEY MRS. SHEETAL GARG, DR. BHAGYASHREE S R
<b>12.15 TO 12.30PM</b>	ANALYSIS ON EMOTION DETECTION FOR INFANT CRY MEENALOCHINI.M , JANANI.M ,MANOJ.P, SHAKULHAMEED.A
<b>12.30 TO 12.45PM</b>	<b>A STUDY OF BIOLOGY-BASED CONGESTION CONTROL ALGORITHMS FOR WIRELESS SENSOR NETWORK</b> S. PANIMALAR, DR. T. PREM JACOB
<b>12.45 TO 1.00 PM</b>	DETECTION OF PRIMARY GLAUCOMA USING ANNWITH THE HELP OF BACK PROPAGATION ALGO IN BIO-MEDICAL IMAGE PROCESSING PAVITHRA G., DR. T.C.MANJUNATH, DR. DHARMANNA LAMANI
<b>1.00 TO 1.15 PM</b>	<b>SECURE DATA TRANSMISSION IN VANETS USING EFFICIENT KEY - MANAGEMENT TECHNIQUES</b> MAHALAKSHMI GOPALAKRISHNAN, UMA ELANGO VAN
<b>1.15 TO 1.30 PM</b>	<b>DATA ANALYSIS IN SOCIAL NETWORKS BASED ON SIMILARITY MEASUREMENTS ON MULTI-ATTRIBUTE TRAJECTORIES</b> K. MONICA RACHEL, DR. D. C .JOY WINNIE WISE, MS. K. RAJA SUNDARI, MRS. N. RAJA PRIYA

**Session-VI -- Parallel Session-I**  
**15<sup>th</sup> February 2019 [01.45pm-03.45 pm]**

<b>TIME</b>	<b>TITLE/AUTHOR NAME</b>
1.45 TO 2.00PM	SENTIMENT CLASSIFICATION USING RECURRENT NEURAL NETWORK KRUPA RATHOD, KRISHNA RATHOD, MRITUNJAY TOMAR, SHASHWAT RAI, PROF. KAVITA MOHOLKAR
02.00 PM TO 02.15PM	ENERGY EFFICIENCY ANALYSIS OF CLUSTER BASED ROUTING IN MANET PARVEEN KUMARI, GAURAV AGGARWAL , SUGANDHA SINGH
02.15PM TO 02.30 PM	AN EFFICIENT TRUST AND ENERGY AWARE PROTOCOL USING TAODV-ACO IN MANETS AMBIDI NAVEENA, AND KATTA RAMA LINGA REDDY
02.30 PM TO 02.45 PM	AN ADAPTIVE THRESHOLDING APPROACH BASED ON IMPROVED HARRIS CORNER DETECTION FOR ESTIMATION OF BUILT UP REGION FROM REMOTE SENSING IMAGES BASAVARAJU N M, SHREEKANTH T, VEDAVATHI L
02.45 PM TO 03.00 PM	SMART CITY TRAFFIC CONTROL SYSTEM KAKAN ADWANI, N.RAKESH
03.00 PM TO 03.15 PM	A COMPARATIVE ANALYSIS OF LEACH, TEEN, SEP AND DEEC IN HIERARCHAL CLUSTERING ALGORITHM FOR WSN SENSORS ANITHA AMAITHI RAJAN, ARAVIND SWAMINATHAN, BRUNDHA, BESLIN PAJILA
03.15 PM TO 03.30 PM	QUALITY AWARE DATA AGGREGATION TREES IN SENSOR NETWORKS PREETI KALE, MANISHA J NENE



**Session-VII -- Parallel Session-I**  
**15<sup>th</sup> February 2019 [4.00 pm -06.30 pm]**

<b>TIME</b>	<b>TITLE/AUTHOR NAME</b>
4.45 PM TO 05.00 PM	AN ANALOGICAL STUDY OF HYPERLEDGER FABRIC AND ETHEREUM A V ASWIN, BINEETH KURIAKOSE
05.00 PM TO 05.15 PM	EFFICIENT AND SECURE DATA STORAGE CP-ABE ANALAYSIS ALGORITHM V.SENTHUR SELVI, DR.S.GOMATHI, MRS.V.PERATHU SELVI, MRS.M.SHARON NISHA
05.15 PM TO 05.30 PM	DETECTION OF DDOS ATTACK USING SDN IN IOT: A SURVEY P.J.BESLIN PAJILA, E. GOLDEN JULIE
05.30 PM TO 05.45 PM	COMPUTATIONAL MODEL FOR HYBRID JOB SCHEDULING IN GRID COMPUTING PRANIT SINHA, GEORGY AEISHEL, JAYAPANDIAN N
05.45 PM TO 06.00 PM	AN OCTAGONAL SHAPED MIMO UWB ANTENNA WITH DUAL BAND NOTCHED CHARACTERISTICS V N KOTESWARA RAO DEVANA, A. MAHESWARA RAO