

**INTERNATIONAL CONFERENCE ON I-SMAC
(IOT IN SOCIAL, MOBILE, ANALYTICS AND CLOUD)**

(I-SMAC 2018)

30th and 31st August 2018

SCHEDULE FOR PRESENTATION

**(30th August
2018)
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

**(31st August
2018) 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
- 04.00 pm-6.20 pm-Session VII
- 06.30 pm-07.00 pm-Valedictory function

Presentation Time: 20 Minutes

Presentation Format: Power Point Presentation (PPT)

Session-I -- Parallel Session-I
30th AUGUST 2018 [10.30am-12.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
10.30 am to 10.50 am	DESIGN AND IMPLEMENTATION OF IOT FRAMEWORK FOR HOME AUTOMATION AND MONITORING TRIDHA CHAUDHURI, VIKAS NYAMATI, KAYALVIZHI JAYAVEL
10.50 am to 11.10 am	A NOVEL DESIGN OF AUTONOMOUS CARS USING IOT AND VISUAL FEATURES B PADMAJA, P V NARASIMHA RAO, M MADHU BALA, E KRISHNA RAO PATRO
11.10 am to 11.30 am	WIRELESS SENSOR NETWORKS FOR EFFECTIVE ENVIRONMENTAL TRACKING SYSTEM USING IOT AND SENSORS D. PUNNIAMOORTHY, VIKRAM S. KAMADAL, B. SRUJANA YADAV, V.SRIRAM REDDY
11.30 am to 11.50 am	SURVEY ON IOT IN WASTE MANAGEMENT SYSTEM ARSHIYA KHAN, AJITKUMAR KHACHANE
11.50 am to 12.10 pm	SAMPLE CALCULATION OF LINK POWER BUDGET AND EFFECTIVE SNR IN NB-IOT R.S.K VAIBHAV, DR. T. SREENIVASULU REDDY
12.10 pm to 12.30 pm	A SCALABLE APPROACH TO MONITORING AIR POLLUTION USING IOT MANDEEP KUMAR, S. MINI, TRILOCHAN PANIGRAHI

Session-I -- Parallel Session-II
30th AUGUST 2018 [10.30am-12.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
10.30 am to 10.50 am	IPV6 MOBILITY ARCHITECTURE IN IPV4 MANET S.MANIMOZHI, DR. J. GNANA JAYANTHI
10.50 am to 11.10 am	ENERGY EFFICIENTWEIGHTED TEST PATTERN GENERATOR BASED BIST ARCHITECTURE G.S. SANKARI, M. MAHESWARI
11.10 am to 11.30 am	DESIGN AND ANALYSIS OF AUTOMATED DUAL AXIS SOLAR TRACKER BASED ON LIGHT SENSORS ADITYA SAWANT, DEEPAK BONDRE, APURAV JOSHI, PRASAD TAMBAVEKAR, APURV DESHMUKH
11.30 am to 11.50 am	IOT BASED LOW-COST WEATHER STATION AND MONITORING SYSTEM FOR PRECISION AGRICULTURE IN INDIA RAJINDERKUMAR M. MATH, NAGARAJ V. DHARWADKAR
11.50 am to 12.10 pm	PREDICTION FOR CITATION AND PUBLICATION COUNT USING REGRESSION ANALYSIS KAVITA K. AHUJA
12.10 pm to 12.30 pm	ARTIFICIAL NEURAL NETWORK FOR PREDICTION OF BREAST CANCER PARAG SINGHAL , SAURAV PAREEK, PROF. RITU GARG

Session-I -- Parallel Session-III
30th AUGUST 2018 [10.30am-12.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
10.30 am to 10.50 am	PERFORMANCE ANALYSIS OF SS BASED SPEECH ENHANCEMENT ALGORITHMS FOR ASR WITH NON-STATIONARY NOISY DATABASE-NOIZEUS UJWALA G PATIL, SURESH D SHIRBAHADURKAR
10.50 am to 11.10 am	ARCHITECTURE, ENABLING TECHNOLOGIES, SECURITY AND PRIVACY, AND APPLICATIONS OF INTERNET OF THINGS: A SURVEY KAPTAN SINGH, DEEPAK SINGH TOMAR
11.10 am to 11.30 am	DATA ANALYTICS PLATFORM FOR INTELLIGENT AGRICULTURE K.SUMATHI, S.KUNDHAVAI, N.SELVALAKSHMI
11.30 am to 11.50 am	SIMULATION OF OBJECT DETECTION ALGORITHMS FOR VIDEO SURVILLANCE APPLICATIONS MOHANA, H. V. RAVISH ARADHYA
11.50 am to 12.10 pm	FINGER NAIL RECOGNITION SYSTEM USING NEURAL NETWORK SNEHA N. GAUNS DESSAI, SANGAM BORKAR
12.10 pm to 12.30 pm	PREDICTION OF 2019 INDIAN ELECTION USING SENTIMENT ANALYSIS BHARAT R.NAIKNAWARE, SEEMA S.KAWATHEKAR

Session-II -- Parallel Session-I
30th AUGUST 2018 [01.30pm-03.30 pm]

Time Slot	Title/Author Name
1.30 pm to 1.50 pm	IOT BASED SMART SIGNAL SHREYAS C N, SRIVATSA V, VAIBHAV PITALE, PROF. ANANDA M
1.50 pm to 2.10 pm	STUDY ON 6LOWPAN ROUTING PROTOCOLS WITH SD ASPECTS IN IOT MEET K. SHAH, L. K. SHARMA
2.10 pm to 2.30 pm	PROTECTING SMART GRID AND ADVANCED METERING INFRASTRUCTURE MORESHWAR SALPEKAR
2.30 pm to 2.50 pm	SMART ANTENNA FOR WIRELESS CELLULAR COMMUNICATION- A TECHNOLOGICAL ANALYSIS ON ARCHITECTURE, WORKING MECHANISM, DRAWBACKS AND FUTURE SCOPES GOURAV MISRA, KABITA AGARWAL, ARUN AGARWAL, KUNTAL GHOSH, SUMANSHU AGARWAL
2.50 pm to 3.10 pm	AWARENESSABILITY ANDINFLUENCES ON RAISING OF TRAFFIC ACCIDENTS THROUGH THE CONTENT OF SOCIAL MEDIA IN THE INTERNET OF THINGS A PRACTICAL EMPIRICAL STUDY BY THE INTERNET OF THINGS AND MULTIMEDIA ON UNIVERSITY STUDENTS IN WESTERN SAUDI ARABIA MAHMOOD ABDULGHANI ALHARBE
3.10 pm to 3.30 pm	USE OF SMART GLASSES IN EDUCATION-A STUDY NALLAPANENI MANOJ KUMAR, P. RANJITH KRISHNA, PAVAN KUMAR PAGADALA, N. M. SARAVANA KUMAR

Session-II -- Parallel Session-II
30th AUGUST 2018 [01.30pm-03.30 pm]

Time Slot	Title/Author Name
1.30 pm to 1.50 pm	AUTOMATIC TRAFFIC SIGN IDENTIFICATION SYSTEM FOR REAL TIME OPERATION S.P.SIVAGNANA SUBRAMANIAN, DR. S.GANESH VAIDYANATHAN
1.50 pm to 2.10 pm	A RECENT REVIEW ON IOT BASED TECHNIQUES AND APPLICATIONS M.NAGAKANNAN, C.JOHNSON INBARAJ, K.MUKESH KANNAN, S.RAMKUMAR,
2.10 pm to 2.30 pm	BIOMETRIC AUTHENTICATION: A HOLISTIC REVIEW MEDIKONDA ASHA KIRAN, PADMATTI YOGESHWARI, KOSURU VISWA BHAVANI, THUDUMU RAMYA
2.30 pm to 2.50 pm	ECDSA APPROACH FOR RELIABLE DATA SHARING AND DOCUMENT VERIFICATION USING TWO LEVEL QR CODE MS. NEHA MALIK, DR. BHARTI JOSHI
2.50 pm to 3.10 pm	WATER USAGE APPROXIMATION OF AUTOMATED IRRIGATION SYSTEM USING IOT AND ANN'S KISHOR C, PRAVEENA H S, APEKSHA G B, SUNIL KUMAR H U, KAVYA S P, DARSHINI J NAYAKA
3.10 pm to 3.30 pm	SIMULATION & ANALYSIS OF FUZZY BASED MODULATION CONTROL TECHNIQUE OF MATRIX CONVERTER O.HEMAKESAVULU, DR.P.SUBBAIAH

Session-II -- Parallel Session-III
30th AUGUST 2018 [01.30pm-03.30 pm]

Time Slot	Title/Author Name
1.30 pm to 1.50 pm	GPU AND CPU ACCELERATED MINING OF CRYPTOCURRENCIES AND THEIR FINANCIAL ANALYSIS SAINATHAN GANESH IYER, ANURAG DIPAKUMAR PAWAR
1.50 pm to 2.10 pm	CONTEXT AWARE COMPUTING SYSTEMS: A SURVEY POOJA S. GANDODHAR, S.M. CHAWARE
2.10 pm to 2.30 pm	ADVANCED MACHINE LEARNING DISCRIMINANT ANALYSIS MODELS FOR FACE RETRIEVAL SYSTEM M KOTESWARA RAO, K.VEERA SWAMY, K ANITHA SHEELA
2.30 pm to 2.50 pm	USAGE OF DHS AND DE-DUPLICATING ENCRYPTED DATA USING ABE & ECC FOR SECURED CLOUD ENVIRONMENT N SANDEEP CHAITANYA, S RAMACHANDRAM
2.50 pm to 3.10 pm	A STUDY ON DEVICES FOR ASSISTING ALZHEIMER PATIENTS D.SURENDRAN, J.JANET, D.PRABHA, E.ANISHA
3.10 pm to 3.30 pm	A SURVEY ON DETECTION OF DIABETIC RETINOPATHY R.SHALINI, S.SASIKALA

Session-III -- Parallel Session-I
30th AUGUST 2018 [03.45pm-06.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
3.45 pm to 4.05 pm	SMART AND EFFICIENT PERSONAL CAR ASSISTANT SYSTEM ANIKET KODRE, KOMAL TIKONE, PRATIK JARE, MANSI SONAWANE, PURVA SHINDE
4.05 pm to 4.25 pm	LABEL PREDICTION THROUGH MULTIPLE VISUAL FEATURES MS. DIPALI M. PATIL, VRUSHALI UTTARWAR, VISHAL. V. MAHALE
4.25 pm to 4.45 pm	ROUTING PROTOCOLS FOR AUTOMATIC METER READING SYSTEMS USING WIRELESS NETWORKS: A REVIEW SONIA KUWELKAR, H. G. VIRANI
4.45 pm to 5.05 pm	ANALYSIS OF LAKE WATER QUALITY CLASSIFICATION USING FUZZY INFERENCE SYSTEMS P. KALAMANI, N. RAKESH
5.05 pm to 5.25 pm	STRATEGY FOR DATA CENTER OPTIMIZATION IMPROVE DATA CENTER CAPABILITY TO MEET BUSINESS OPPORTUNITIES T. SURESH, DR. A. MURUGAN
5.25 pm to 5.45 pm	STRATEGY AND SOLUTION TO COMPLY WITH GDPR GUIDELINE TO COMPLY MAJOR ARTICLES AND SAVE PENALTY FROM NON-COMPLIANCE G.PRIYADHARSHINI, DR. K. SHYAMALA

Session-III -- Parallel Session-II
30th AUGUST 2018 [03.45pm-06.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
3.45 pm to 4.05 pm	TUMOR DETECTION IN THE BRAIN USING FASTER R-CNN R.EZHILARASI AND P.VARALAKSHMI
4.05 pm to 4.25 pm	TLBO BASED SELECTION OF OPTIMAL SWITCHING ANGLES IN SHE CONTROL OF CMLI WITH UNEQUAL DC SOURCES MR.V.JOSHI MANOHAR, MS.P.JYOTHI, MR.ADINARAYANA
4.25 pm to 4.45 pm	“E MARUTHUVACHI” – INFORMATION EXTRACTION FRAMEWORK FOR DATA ABOUT OBSTETRICS AND GYNECOLOGY IN TAMIL M.RAJASEKAR, DR. A. UDHAYAKUMAR
4.45 pm to 5.05 pm	BLOCKCHAIN TECHNOLOGY IN CLOUD COMPUTING TO OVERCOME SECURITY VULNERABILITIES ACHAMPET HARSHAVARDHAN 1, DR.T.VIJAYAKUMAR 2 , DR.S.R.MUGUNTHAN
5.05 pm to 5.25 pm	COLOUR AND SHAPE IDENTIFICATION FOR ASSISTING VISUALLY IMPAIRED PERSON POONAM SHIVAJI JAMUNI, PROF. SANGAM BORKAR
5.25 pm to 5.45 pm	A FRAMEWORK FOR ENERGY OPTIMIZATION IN WIRELESS SENSOR NODES AT AD-HOC NETWORK S.JAIPRIYA, DR.S.MALATHY, MR.K.SRINIVASAN, MS.B.PRIYANKA, MS.L.CHARLIENE

Session-III -- Parallel Session-III
30th AUGUST 2018 [03.45pm-06.00 pm]

TIME SLOT	TITLE/AUTHOR NAME
3.45 pm to 4.05 pm	AN OVERVIEW: SECURITY ISSUE IN IOT NETWORK R GURUNATH , MOHIT AGARWAL, ABHRAJEET NANDI, DEBABRATA SAMANTA
4.05 pm to 4.25 pm	SALM-NARX: SELF ADAPTIVE LM- BASED NARX MODEL FOR THE PREDICTION OF RAINFALL RAZEEF MOHD, MUHEET AHMED BUTT, MAJID ZAMAN BABA
4.25 pm to 4.45 pm	GENERALIZED METHOD TO PRODUCE BALANCED STRUCTURES THROUGH K-MEANS OBJECTIVE FUNCTION SHIVANI GUPTA, AADITYA JAIN, PRIYANKA JESWANI
4.45 pm to 5.05 pm	A REVIEW OF ARTIFICIAL INTELLIGENCE METHODS FOR DATA SCIENCE AND DATA ANALYTICS: APPLICATIONS AND RESEARCH CHALLENGES KRISHNA C V, ROHIT H R, MOHANA
5.05 pm to 5.25 pm	IOT BASED NO-PARKING NOTIFIER SYSTEM SANJITH.M.GOWDA, SUSHANTH.G, DR.SUJATHA.S
5.25 pm to 5.45 pm	CONTENT CENTRIC NETWORKS (CCN): A SURVEY ANITA SHINDE, S. M.CHAWARE

Session-IV -- Parallel Session-I
31st August 2018 [09.30am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	MIPS REDUCTION USING ORD-MIN FUNCTION IN COBOL NIRANJAN R PANDESHWAR, PREETI JAGADEV
9.50 AM TO 10.10 AM	FPGA IMPLEMENTATION OF OPTIMIZED REVERSIBLE LINEAR FEEDBACK SHIFT REGISTERS K. RAJESH G. UMAMAHESWARA REDDY
10.10 AM TO 10.30 AM	MENDELEY A RESEARCH TOOL TO FACILITATE STUDENTS' ASSESSMENTS-A CASE STUDY C.JAYAKUMARI RENJINI JOSE APARNA AGARWAL
10.30 AM TO 10.50 AM	CONTENT BASED REMOTE-SENSING IMAGE RETRIEVAL WITH BAG OF VISUAL WORDS REPRESENTATION AMRUTA RUDRAWAR
10.50 AM TO 11.10 AM	ANALYZING OF CHAOS BASED ENCRYPTION WITH LORENZ AND HENON MAP ANANDKUMAR. R, KALPANA. R
11.10 AM TO 11.30 AM	SURVEY ON ANDROID MALWARE DETECTION AND PROTECTION USING DATA MINING ALGORITHMS K.V UMA, E.SHARON BLESSIE

Session-IV -- Parallel Session-II
31st August 2018 [09.30am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	SOCIAL CHAMPION IDENTIFICATION FOR NGOS UTSAV DAS, ARVIND NARAYANAN, AMAN GUPTA, ONKAR SINGH BAGGA, SHALU CHOPRA
9.50 AM TO 10.10 AM	EFFECTIVE DATA LOOKUP SCHEME FOR CLUSTER BASED DATA SHARING IN MANET ALOK MISRA, D. S. YADAV
10.10 AM TO 10.30 AM	REAL TIME AUTOMATIC SPEED CONTROL UNIT FOR VEHICLES S ARUN PRAKASH, ARAVIND MOHAN R, RAHUL M WARRIER, R ARUN KRISHNA, SOORAJ BHASKAR A, ASWATHY K NAIR
10.30 AM TO 10.50 AM	AN EFFICIENT WIRELESS HEALTH MONITORING SYSTEM KOVURU CHANDU CHOWDARY, K.LOKESH KRISHNA, K LALU PRASAD, K.THEJESH
10.50 AM TO 11.10 AM	A COMPREHENSIVE SURVEY ON VARIOUS KEY MANAGEMENT SCHEMES IN WSN MANIKANDAN G , SAKTHI U
11.10 AM TO 11.30 AM	DIGIRAIL- THE DIGITAL RAILWAY SYSTEM AND DYNAMIC SEAT ALLOCATION MR. SUNIL MHAMANE, MR. PRANAV SHRIRAM

Session-IV -- Parallel Session-III
31st August 2018 [09.30am-11.30 am]

TIME SLOT	TITLE/AUTHOR NAME
9.30 AM TO 9.50 AM	TUNING THE PARAMETERS OF WEIGHTED ELM USING IWO AND BAT ALGORITHM TO IMPROVE THE CLASSIFICATION PERFORMANCE S.PRIYA, R. MANAVALAN
9.50 AM TO 10.10 AM	PROPOSED RESEARCH ON THE MECHANISM OF INVENTORY PRECISION INDRASHIS DAS, BHARAT SHARMA, MANJUSHA PANDEY, SIDDHARTH S. RAUTARAY
10.10 AM TO 10.30 AM	IMAGE SUPER RESOLUTION USING FRACTIONAL DISCRETE WAVELET TRANSFORM AND FRACTIONAL FAST FOURIER TRANSFORM ANITA RAY CHOUDHURY, VIJAY R. DAHAKE
10.30 AM TO 10.50 AM	A GRAPH BASED METRIC TO CALCULATE SIGNIFICANCE OF ONTOLOGICAL CONCEPTS SURAIYA PARVEEN, RANJIT BISWAS
10.50 AM TO 11.10 AM	BLOCKCHAIN TECHNOLOGY IN CLOUD COMPUTING TO OVERCOME SECURITY VULNERABILITIES ACHAMPET HARSHAVARDHAN, DR.T.VIJAYAKUMAR, DR.S.R.MUGUNTHAN
11.10 AM TO 11.30 AM	A NOVEL MODEL FOR HOSPITAL RECOMMENDER SYSTEM USING HYBRID FILTERING AND BIG DATA TECHNIQUES R. DEVIKA, V. SUBRAMANIASWAMY

Session-V -- Parallel Session-I
31st AUGUST 2018 [11.30am-01.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
11.30 am to 11.50 am	ANALYSIS OF DIGITAL IMAGE DATA HIDING TECHNIQUES STEPHY. J, SUBRAMANIASWAMY.V
11.50 am to 12.10 pm	THE FUTURE OF CLOUD COMPUTING: OPPORTUNITIES, CHALLENGES AND RESEARCH TRENDS AMANPREET KAUR, V.P. SINGH SUKHPAL SINGH GILL
12.10 pm to 12.30 pm	EXTRACTION OF VISUAL FEATURES FROM VIDEO SEQUENCES FOR BETTER VISUAL ANALYSIS PRACHI ROHIT RAJARAPOLLU, VIJAY R MANKAR
12.30 pm to 12.50 pm	CREDIT CARD FRAUD DETECTION A CLASSIFICATION ANALYSIS SONALI BAKSHI
12.50 pm to 1.10 pm	REVIEW ON DATA MINING TECHNIQUES IN HEALTHCARE SECTOR SHUBPREET KAUR, DR. R.K.BAWA
1.10 pm to 1.30 pm	A SECURITY MODEL TO ENHANCE ONLINE TRANSACTIONS USING BLOCKCHAIN TECHNOLOGY AKSHAY MIGLANI, HIMANSHU GUPTA, SUNIL KR. KHATRI

Session-V -- Parallel Session-II
31st AUGUST 2018 [11.30am-01.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
11.30 am to 11.50 am	REMOTE MONITORING AND CONTROL OF VFD FED THREE PHASE INDUCTION MOTOR WITH PLC AND LABVIEW SOFTWARE PAVITHRA. G, MR. VINAYAK. V. RAO
11.50 am to 12.10 pm	PERFORMANCE STUDY OF RECTANGULAR MICROSTRIP PATCH ANTENNAS WITH SPLIT RING RESONATOR STRUCTURE V.N.LAKSHMANA KUMAR, DR. M. SATYANARAYANA, DR. S.P. SINGH
12.10 pm to 12.30 pm	DESIGN OF TWO STAGE CMOS OP-AMP WITH HIGH SLEW RATE AND HIGH GAIN IN 180NM AKHIL GUPTA, SHWETA SINGH
12.30 pm to 12.50 pm	A STUDY ON CONGESTION CONTROL IN WSN USING DYNAMIC ALTERNATIVE PATH SELECTION APPROACH M.VADIVEL, ABDUL ALI, V.G.SIVAKUMAR
12.50 pm to 1.10 pm	HMM AND K-NN BASED AUTOMATIC MUSICAL INSTRUMENT RECOGNITION C.JEYALAKSHMI, B.MURUGESHWARI, M.KARTHICK
1.10 pm to 1.30 pm	DESIGN AND SIMULATION OF EDGE FED MICROSTRIP PATCH ANTENNA ARRAY K.MYDHILI, MRS.P.PARVATHI, MRS.K.PRASANTHI

Session-V -- Parallel Session-III
31st AUGUST 2018 [11.30am-01.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
11.30 am to 11.50 am	PREDICTION ANALYSIS OF CRIME IN INDIA USING A HYBRID CLUSTERING APPROACH J.KIRAN, KAISHVEEN.K
11.50 am to 12.10 pm	FOUR CHANNEL WIRELESS BASED DATA ACQUISITION SYSTEM FOR MAGNETIC DIAGNOSTIC INSIDE THE TOKAMAK SNEHAL M. PATEL, RAJU DANIEL
12.10 pm to 12.30 pm	MULTIMODE AUTHENTICATION BASED ELECTRONIC VOTING KIOSK USING RASPBERRY PI M G GURUBASAVANNA, SALEEM ULLA SHARIFF, MAMATHA R, SATHISHA N
12.30 pm to 12.50 pm	WAAM WEB & ANDROID AUTHENTICATION MODEL USING IMPROVISED USER IDENTIFICATION AND VERIFICATION TECHNIQUE USING BIOMETRIC AND DIGITAL CERTIFICATE ABHIJEET ANIL KHANDRE, SUDHIR SHIKALPURE
12.50 pm to 1.10 pm	“SMART COLLEGE”- STUDY OF SOCIAL NETWORK AND IOT CONVERGENCE M. PRUTHVI, N.BHALAJI
1.10 pm to 1.30 pm	PROTECTED STEADFAST DEDUPLICATION IN CROSSBREED CLOUD TECHNIQUE D.KISHORE BABU, P.V .NARASIMHA RAO, MOTHE RAKESH

**Session-V -- Parallel Session-IV
31st AUGUST 2018 [11.30am-01.30 pm]**

TIME SLOT	TITLE/AUTHOR NAME
11.30 am to 11.50 am	FAULT DETECTION METHODOLOGY IN WIRELESS SENSOR NETWORK DINESH KUMAR A, SMYS S, SMILARUBAVATHY G, FRANK HOLZWARTH
11.50 am to 12.10 pm	A SECURE AND ENERGY EFFICIENT RESOURCE ALLOCATION SCHEME FOR WIRELESS BODY AREA NETWORK ABIRAMY N V, SMILARUBAVATHY G, NIDHYA R, DINESH KUMAR A
12.10 pm to 12.30 pm	AN IMPROVED CUCKOO SEARCH ALGORITHM FOR SYSTEM EFFICIENCY IN CLOUD COMPUTING SILAMBARASAN.K, P. KUMAR
12.30 pm to 12.50 pm	A SURVEY ON MULTIPROTOCOL LABEL SWITCHING IN VIRTUAL PRIVATE NETWORKS MAJIDHA FATHIMA K.M

Session-VI -- Parallel Session-I
31st AUGUST 2018 [01.45pm-03.45 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.45 pm to 2.05pm	CLASSIFICATION OF LUNG DISEASES USING A COMBINATION OF TEXTURE, SHAPE AND PIXEL VALUE BY K-NN CLASSIFIER LATIKA A. THAMKE, MADHAV V. VAIDYA
2.05 pm to 2.25 pm	OBJECT RECOGNITION USING SPARSE AUTOENCODER WITH CONVOLUTIONAL NEURAL NETWORK SOURABH KUMAR, R.K AGGARWAL
2.25 pm to 2.45 pm	APPLIED MACHINE LEARNING FOR CLASSIFICATION AND ANALYSIS OF RR LYRAE VARIABLE STARS JASVINDER SINGH, GARVIT JOSHI, HARDIK TIWARI, ISHITA TIWARI
2.45 pm to 3.05 pm	INSTANTANEOUS FEEDBACK PEDOMETER WITH EMERGENCY GPS TRACKER MANISH B NAIR , SAMINENI ROHITH KUMAR, NAVAL KISHORE A, NIHAL MOHAN, ANUDEV J
3.05 pm to 3.25 pm	PROMINENCE OF ECDSA OVER RSA DIGITAL SIGNATURE ALGORITHM ROHAN SINGH, HET SHASTRI, NIKITA NAIK,VISHAL PANCHIDI, MRS. DHANASHREE TORADMALLE
3.25 pm to 3.45 pm	EVALUATION OF SOLANUM MELONGENA CROP PERFORMANCE IN ARTIFICIAL LED LIGHT SOURCE FOR URBAN FARMING ARAVIND KRISHNASWAMY RANGARAJAN, RAJA PURUSHOTHAMAN 1 , HARI SHANKAR VENKATESAN

Session-VI -- Parallel Session-II
31st AUGUST 2018 [01.45pm-03.45 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.45 pm to 2.05pm	ACCOMPLISHMENT OF LAYER2 VPNS USING PSEUDOWIRE SWITCHING P. NIRUPA, R.DIVYA, M.DEVI PRASAD
2.05 pm to 2.25 pm	SYNTAX RECTIFICATION OF SPEECH USING NEURAL MACHINE TRANSLATION JASVINDER SINGH, SWAPNIL POTE, ADITYA KARHE, ASHISH AGRAWAL
2.25 pm to 2.45 pm	LVC MOS BASED ENERGY EFFICIENT D FLIP-FLOP DESIGN TARUN AGRAWAL, ANJAN KUMAR, PRIYANKA, ANTRA BHARDWAJ, POOJA AGGARWAL, ABHISHEK SINGH SENGAR, SYED SAAD TIRMIZI
2.45 pm to 3.05 pm	EEG BASED LEARNER'S LEARNING STYLE AND PREFERENCE PREDICTION FOR E-LEARNING D. DEENADAYALAN, DR. A. KANGAIAMMAL, B. K. POORNIMA
3.05 pm to 3.25 pm	IMAGE DE-NOISING ALGORITHM BASED ON FILTERING AND HISTOGRAM EQUALIZATION ANUPAMA SHETTER, PRAJWALASIMHA S N, SWAPNA HAVALGI
3.25 pm to 3.45 pm	FOUR CHANNEL WIRELESS BASED DATA ACQUISITION SYSTEM FOR MAGNETIC DIAGNOSTIC

Session-VI -- Parallel Session-III
31st AUGUST 2018 [01.45pm-03.45 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.45 pm to 2.05pm	ADVANCED WEB CRAWLER FOR DEEP WEB INTERFACE USING BINARY VECTOR & PAGE RANK VISHAL. V. MAHALE, MAHESH T. DHANDE, AMRUTA V. PANDIT
2.05 pm to 2.25 pm	DEVANAGARI PRINTED TEXT TO SPEECH CONVERSION USING OCR NIDHI KALIDAS SAWANT, SANGAM BORKAR
2.25 pm to 2.45 pm	PROPAGATION OF RISK ACROSS THE PHASES OF SOFTWARE DEVELOPMENT DR SUMA V, RAGHAVI K BHUJANG
2.45 pm to 3.05 pm	A SURVEY ON SOCIAL MEDIA ANALYTICS FOR SMART CITY PRANALI YENKAR, S.D.SAWARKAR
3.05 pm to 3.25 pm	ADVANCED WEB CRAWLER FOR DEEP WEB INTERFACE USING BINARY VECTOR & PAGE RANK VISHAL. V. MAHALE, MAHESH T. DHANDE, AMRUTA V. PANDIT
3.25 pm to 3.45 pm	SMART PARKING SYSTEM USING CLOUD BASED COMPUTATION AND RASPBERRY PI AKASH GUPTA, PRIYANSH RASTOGI, SHAURYA JAIN

Session-VI -- Parallel Session-IV
31st AUGUST 2018 [01.45pm-03.45 pm]

TIME SLOT	TITLE/AUTHOR NAME
1.45 pm to 2.05pm	DROWSINESS DETECTION AND MONITORING THE SLEEPING PATTERN USING BRAINWAVES TECHNOLOGY AND IOT NEHA BORULKAR,PRAVIN PANDEY, CHINTAN DAVDA, JOYCE CHETTIAR
2.05 pm to 2.25 pm	VEHICLE LOGO RECOGNITION USING ENHANCED LEARNING S. GOPINATHAN, G. LALITHA
2.25 pm to 2.45 pm	PERFORMANCE ANALYSIS OF DIFFERENT ROUTING PROTOCOLS IN MANET USING DIFFERENT PARAMETERS IN DIFFERENT RANGES KUMAR NEERAJ , KALYANI YEDUPATI, A.SAI SOUMYA, S.SAI KRISHNA
2.45 pm to 3.05 pm	INTERNAL VALIDATION MEASURES FOR DATA STREAMS MINING ALGORITHMS BETWEEN MICRO-CLUSTERS S.GOPINATHAN, L.RAMESH
3.05 pm to 3.25 pm	SURVEY ON DIFFERENT DATA MINING TECHNIQUES FOR PREDICTION POOJA AKULWAR, SUJATA PARDESHI, ARVIND KAMBLE
3.25 pm to 3.45 pm	CASHLESS AUTOMATIC RATIONING SYSTEM BY USING GSM AND RFID TECHNOLOGY BALASUBRAMANI A, SUNIL KUMAR H U, MADHU KUMAR N

Session-VII -- Parallel Session-I
31st AUGUST 2018 [04.00 pm -06.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
4.00 pm to 4.20 pm	TIGER HASH KERBEROS BIOMETRIC BLOWFISH USER AUTHENTICATION FOR SECURED DATA ACCESS IN CLOUD K.MOHANA PRABHA, DR.P.VIDHYA SARASWATHI
4.20 pm to 4.40 pm	GPU-BASED COLLABORATIVE FILTERING RECOMMENDATION SYSTEM USING TASK PARALLELISM APPROACH N.SIVARAMAKRISHNAN V.SUBRAMANIASWAMY
4.40 pm to 5.00 pm	DESIGN AND IMPLEMENTATION OF A POWER CONVERSION SYSTEM ON A BICYCLE WITH UTILISATION BY SENSORS ROHITH S PRABHU, NEERAJ VASUDEV O P, NANDU V, K J LOKESH ANUDEV J
5.00 pm to 5.20 pm	WEATHER MONITORING SYSTEM APPLICATION USING LABVIEW SALAI THILLAI THILAGAM.J, T.SARATH BABU, B.SIVA REDDY,
5.20 pm to 5.40 pm	PERFORMANCE OF GSO ALGORITHM WITH ANN BY USING MATLAB FOR RF MEMS RECONFIGURABLE ANTENNA QAZLFASIHUDDIN .Z., DR.M.S.S.RUKMINI, DR.S.K.CHIDRAWAR
5.40 pm to 6.00 pm	SECURE DATA SHARING IN DISTRIBUTED CLOUD ENVIRONMENT PRIYANKA MAHARU SALUNKE, VISHAL. V. MAHALE
6.00 pm to 6.20 pm	AN OVERVIEW OF THE CHALLENGES AND APPLICATIONS TOWARDS WEB MINING AYYAVARAIAH MONELLI, SHOBAN BABU SRIRAMOJU

Session-VII -- Parallel Session-II
31st AUGUST 2018 [04.00 pm -06.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
4.00 pm to 4.20 pm	ADVANCE & INTEGRATED TECHNIQUE FOR EYE GAZE AND SCLERA DETECTION EKTA M. CHOUDHARI POOJA M.DESHPANDE VRUSHALI U.UTTARWAR RAJSHREE KORDE
4.20 pm to 4.40 pm	A NOVEL MODEL FOR HOSPITAL RECOMMENDER SYSTEM USING HYBRID FILTERING AND BIG DATA TECHNIQUES R. DEVIKA, DR.V. SUBRAMANIASWAMY
4.40 pm to 5.00 pm	OPTIMIZED DEPLOYMENT OF ROADSIDE UNIT IN VANET FOR URBAN AREA TO REDUCE THE COST OF DEPLOYMENT ABANTIKA CHOUDHURY
5.00 pm to 5.20 pm	ANDROID KERNEL WITH EAS FOR BETTER POWER MANAGEMENT VIDIT ABAJI PARAB
5.20 pm to 5.40 pm	A HIGH SPEED FLASH ANALOG TO DIGITAL CONVERTER K.SAI KUMAR, K.LOKESH KRISHNA, K. SAMPATH RAGHAVENDRA, K.HARISH
5.40 pm to 6.00 pm	PEST IDENTIFICATION AND CONTROL OF DISEASES IN CROP FIELDS THROUGH IMAGE PROCESSING AND TRACKING OF ATMOSPHERIC PARAMETERS DEBASIS GUPTA, MEENA BELWAL
6.00 pm to 6.20 pm	A COMPARATIVE ANALYSIS ON IMAGE FUSION ALGORITHMS BASED ON COMPRESSIVE SENSING M. GAYATHRI DEVI, DR. S. MANJULA

Session-VII -- Parallel Session-III
31st AUGUST 2018 [04.00 pm -06.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
4.00 pm to 4.20 pm	PBGTR: PRICE BASED GAME THEORY ROUTING FOR MINIMUM COST ROUTING PATH IN MANET R.PREETHI, M. SUGHASINY
4.20 pm to 4.40 pm	AN EFFICIENT IMPLEMENTATION OF BCD TO SEVEN SEGMENT DECODER USING MGDI RADHA.N, M.MAHESWARI
4.40 pm to 5.00 pm	INVESTIGATION ON AIR POLLUTANT DATA SETS USING DATA MINING TOOL MOHAMED SHAKIR, N. RAKESH
5.00 pm to 5.20 pm	CD-HMM MODELING FOR RAGA IDENTIFICATION D.DHARINI, A.REVATHI, M.KALAIVANI
5.20 pm to 5.40 pm	DIFFERENTIAL THRESHOLDING OF SIFT-BASED BLOOD VESSEL SEGMENTATION IN RETINAL FUNDUS IMAGE L.B.LISHA, C. HELEN SULOCHANA
5.40 pm to 6.00 pm	MACHINE LEARNING TRENDS IN MEDICAL SCIENCES VAISHALI MALPE, PRATHAMESH TUGAONKAR
6.00 pm to 6.20 pm	VISIBLE LIGHT COMMUNICATION SYSTEM(VLC) USING DIVERSITY TECHNIQUE WITH 4 QAM OFDM FSO LINK CHETNA VERMA, CHETAN SELWAL

Session-VII -- Parallel Session-IV
31st AUGUST 2018 [04.00 pm -06.30 pm]

TIME SLOT	TITLE/AUTHOR NAME
4.00 pm to 4.20 pm	AN EFFICIENT SECURE PROTOCOL FOR INTEGRITY CHECKING OF DATA FILES OUTSOURCED TO REMOTE SERVER K.KIREETI, B.V. KIRANMAYEE, S.NAGINI
4.20 pm to 4.40 pm	LATENT FINGERPRINT ENHANCEMENT USING SPARSE REPRESENTATION MINAL TANDALE, SHRADDHA PANBUDE
4.40 pm to 5.00 pm	EFFICIENT MONITORING SYSTEM FOR RAILWAYS FOR CRACK DETECTION MANISHA VOHRA, S.K. GABHANE
5.00 pm to 5.20 pm	EFFICIENT AUTOMATED IRRIGATION SYSTEM BHUSHAN PATIL, S.K. GABHANE, S.S. REPAL
5.20 pm to 5.40 pm	ANOMALY BASED NOVEL INTRUSION DETECTION SYSTEM FOR NETWORK TRAFFIC REDUCTION K.VENGATESAN, ABHISHEK KUMAR, RADHAKRISHANA NAIK, DEEPAK KUMAR VERMA
5.40 pm to 6.00 pm	HYPER HEURISTIC MAPREDUCE WORKFLOW SCHEDULING IN CLOUD ARUNKUMAR PANNEERSELVAM, BHUVANESWARI SUBBARAMAN
6.00 pm to 6.20 pm	PERFORMANCE ANALYSIS OF RPL PROTOCOL FOR WATER QUALITY ASSESSMENT N. BHALAJI , S. CHITHRA, K. KABILAN