

ICASET 2017

CONFERENCE SCHEDULE:

TIME	EVENTS
9.00 AM TO 9:15AM	REGISTRATION FOR THE CONFERENCE
9:15AM TO 10.15AM	INAGURATION
10.30 AM TO 1.00 PM	PRESENTATION
	1.00 PM TO 1.30 PM LUNCH BREAK
1:45PM TO 5 PM	PRESENTATION
5.00 PM TO 5.15 PM	FELICITATION CERMONY

GENERAL INSTRUCTIONS FOR THE DELEGATES

1. PLEASE CARRY YOUR **COLLEGE/ORGANISATION'S ID CARD.**
2. PLEASE BRING YOUR PRESENTATION IN .PPT FORM AND YOUR PAPER (SOFT COPY) IN YOUR PEN DRIVE.
3. **ON THE SPOT REGISTRATION STARTS AT 12: 00PM (AFTERNOON)**
4. PLEASE ENROL YOURSELF FOR THE CONFERENCE AT THE REGISTRATION DESK BEFORE PROCEEDING TO YOUR RESPECTIVE TRACKS FOR YOUR PRESENTATION.
5. DURATION OF PRESENTATION :-
 - **8 MINS FOR PRESENTATION**
 - **2 MINS FOR QUESTION SESSION**

Queries contact - 09940560905

MORNING SESSION

Morning –10.45 AM

Track1

S.NO	TOPIC
13	TIO ₂ – CNT-THIN FILM ELECTRICAL PROPERTIES FOR GAS DETECTOR
29	IOT BASED NOISE POLLUTION LEVEL SUPERVISION SYSTEM
34	OBFUSCATION TECHNIQUE FOR PREVENTING PIRACY AND OVERBUILDING
38	SPEED CONTROL OF BRUSHLESS DC MOTOR USING ADAPTIVE FUZZY PID CINTROLLER
46	REMOTELY ACCESSED FLOOR CLEANER WITH LIVE VIDEO INTERFACING
59	EVALUATION OF NON-LINEAR FILTER CONFIGURATIONS FOR THE STATE ESTIMATION OF CONICAL TANK SYSTEM
67	DESIGN AND ANALYSIS OF MICROSTRIP PATCH ANTENNA ON DIFFERENT SUBSTRATES FOR WIRELESS APPLICATIONS
69	DESIGN AND SIMULATION OF SPI MASTER / SLAVE USING VERILOG HDL
72	RESEARCH ON DESIGN AND DEVELOPMENT OF A MISSILE TESTING DEVICE USING VIRTUAL INSTRUMENTATION
75	A POWER CONSUMPTION AND AREA IMPROVEMENT DESIGN OF IIR DECIMATION FILTER VIA MDT

MORNING SESSION – TRACK1 CONTINUED

S.NO	TOPIC
78	ULTRASOUND IMAGE SEGMENTATION USING PARTICLE FILTER
81	INTERDEPENDENCE BETWEEN COOLING RATE MICROSTRUCTURE AND ROTATIONAL SPEED OF THE MOLD ON AL-CU CENTRIFUGAL CASTING
82	PACKET DATA ANALYSIS IN WIRELESS NETWORK
85	RTP MULTIPLEXING SCHEME ON AOVER IP INTERFACE
89	DIGITALIZED AADHAR ENABLED RATION DISTRIBUTION USING SMART CARD
91	MULTIPURPOSE AMBUBOT TO ASSIST THE PEOPLE FROM CARDIAC ARREST AND ALSO FOR DISASTER MANAGEMENT, FIRE EXTINGUISHER
94	SECURITY FOR AUTOMOBILE USING ANDROID APPLICATION
98	A TECHNIQUE OF ARBITRARY TEXT TO DETECT LIBRARY BOOKS FROM BOOKSHELF IMAGE
100	SIMULATION OF ENHANCEMENT MODEL OF HALF IMPULSE RADIATING ANTENNA

MORNING SESSION

Morning – 10.45AM

Track2

S.NO	TOPIC
9	A FRAMEWORK FOR HUMAN STRUCTURE USING AN APPORTIONED IMAGE
11	DYNAMIC AND CHANNEL ADAPTIVE ERROR CONTROL SCHEME IN WIRELESS SENSOR NETWORKS
12	STOCK PREDICTION USING MACHINE LEARNING TECHNOLOGIES AND SENTIMENT ANALYSIS - A SURVE
19	PERFORMANCE ANALYSIS OF OLSR TO CONSIDER LINK QUALITY OF OLSR-ETX/MD/ML IN WIRELESS MESH
25	ENHANCED HEART DISEASE PREDICTION USING GENETIC ALGORITHM
31	ROLE OF VERBS AND NOUNS IN TEXT CLUSTERING USING WORDNET BASED LEXICAL CHAINS
42	REGION BASED IMAGE SEGMENTATION FOR PLANT LEAF
52	IOT BASED SMART FOOD STORAGE
53	A SECURE FILE NETWORK FOR CLOUD BASED ORGANISATION
68	CYBER FORENSICS TRIAGE INVESTIGATION:A PORTABLE COMPUTER FORENSICS TRIAGE ACQUISITION SOLUTION
73	LIVE MIGRATION OF CPU FROM VIRTUAL MACHINE TO PHYSICAL MACHINE IN CLOUD COMPUTING
88	STUDY TOWARDS CHARGING BATTERY VIA VOICE AND BREATHING
95	SERVICE RATING PREDICTION BY EXPLORING SOCIAL MOBILE USERS' GEOGRAPHICAL LOCATIONS
97	PUBLIC KEY BASED THIRD PARTY AUDITING FOR PRIVACY PRESERVATION IN CLOUD ENVIRONMENT

AFTERNOON SESSION

Morning – 01.45PM

Track1

S.NO	TOPIC
4	A SURVEY ON PERFORMANCE ANALYSIS OF CLINICAL DECISION SUPPORT SYSTEM
6	USE OF CARBON ROD AS REINFORCEMENT IN CONCRETE TECHNOLOGY
32	CRACK DETECTION IN FASTENERS USING IMAGE PROCESSING IN MATLAB FOR MULTI-LAYERED
44	DEVICE TO CONTROL THE IRRIGATION PROCESS OF SHELF CULTIVATION
54	IMPLEMENTATION OF CELLULAR AUTOMATA BASED RSA CRYPTO SYSTEM
61	REAL TIME AUTOMATION OF AGRICULTURAL ENVIRONMENT
71	SURVEY ON IMPLEMENTATION OF ALU USING GDI TECHNIQUE
74	REAL TIME OBJECT TRACKING USING RASPBERRY PI
77	FORMALIZATION OF REQUIREMENTS IN MODEL BASED DESIGN AND ITS BENEFITS IN CRITICAL SYSTEM:A REVIEW
83	SURVEY ON I2C SERIAL COMMUNICATION PROTOCOL
84	ALTERNATE ENERGY FROM BUSY ROAD
86	A STUDY OF POWER MINIMIZATION USING STRATEGY IN MOS TRANSISTOR USING QUASI-FLOATING-GATE
87	CONTROLLED ACCESS PROVISION BASED ON VOICE BIOMETRICS
90	DIFFERENT SPECTRUM SENSING APPROACHES IN COGNITIVE RADIO SYSTEMS AND CHALLENGES

AFTERNOON SESSION – TRACK1 CONTINUED

S.NO	TOPIC
92	GPS BASED VEHICLE TOLL COLLECTION SYSTEM
93	CONTROLLED ACCESS PROVISION BASED ON VOICE BIOMETRICS
96	HUMAN DETECTION AND NAVIGATION USING UNMANNED GROUND VEHICLE IN NATURAL DISASTERS AND AIR CRASH
99	ENVIRONMENTAL MOBILE ROBOT BASED ON ARTIFICIAL INTELLIGENCE AND VISUAL PERCEPTION FOR WEED ELIMINATION – A NEW APPROACH

AFTERNOON SESSION

Morning – 01.45PM

Track2

S.NO	TOPIC
3	QUANTIFICATION OF RUNOFF AND IDENTIFICATION OF POTENTIAL RECHARGE SITE IN A WATERSHED BY GEOSPATIAL APPROACH
7	INULINASE ACTIVITY OF NEWLY ISOLATED MARINE SPECIES
16	FINITE ELEMENT SIMULATION OF THERMAL HISTORY DURING FRICTION STIR WELDING OF DISSIMILAR ALUMINIUM ALLOYS AA6061 AND AA7075
18	INHIBITION OF GLYCOLYSIS PATHWAY IN THE CANCER CELLS WHICH PROMOTES THE DAMAGE TO THE MITOCHONDRIA USING THE CONCEPT OF WARBURG'S EFFECT
20	EFFECT OF INTEGRATED PHASE CHANGE MATERIAL ON THERMAL PERFORMANCE OF THE POINT FOCUS CONCENTRATED SOLAR RECEIVER
24	LIGHT-FIDELITY (LI-FI) TECHNOLOGY
33	FAILURE ANALYSIS OF LOW VELOCITY IMPACT ON COMPOSITE LAMINATES AND COMPONENTS
36	DESIGN, FABRICATION AND VIBRATION STUDY ON MULTI-AXIS VIBRATOR
37	DELINEATION OF ARTIFICIAL RECHARGE POTENTIAL ZONES IN LOWER PART OF GHATAPRABHA BASIN, KARNATAKA, INDIA.
39	DESIGN & TESTING THE EFFECTIVENESS OF INTERACTIVE EDUCATIONAL MULTIMEDIA FOR FARM TECHNOLOGY TRANSFER IN CHHATISGARH
40	COMPARISON OF FLEXIBLE (DENSE GRADED) & POROUS (OPEN GRADED) ASPHALT SURFACE COURSE WITH STONE DUST AS A FILLER IN MARSHAL MIX DESIGN
50	UTILIZATION OF AGRO BY PRODUCT PROSOPIS JULIFLORA IN CONSTRUCTION INDUSTRY

AFTERNOON SESSION – TRACK2 CONTINUED

S.NO	TOPIC
56	DURABILITY OF WASTE PLASTIC FIBRE REINFORCED CONCRETE SUBJECTED TO SULPHATE ATTACK
60	INVESTIGATION ON EXPERIMENTAL MODAL RESPONSE OF HYBRID CARBON COMPOSITE PLATES COMPOSED OF VARYING WEIGHT FRACTION OF MICRO RUBBER PARTICULATES
62	CONTROL OF TWO DISSIMILAR NON-LINEAR INTERACTING TANK PROCESS USING MPC
65	WIRELESS MONITORING AND CONTROL OF VARIOUS BOILER PARAMETERS THROUGH ARDUINO MICROCONTROLLER BASED INTERFACE SYSTEM
70	SYNTHESIS, PHOTOLUMINESCENCE AND FORENSIC APPLICATIONS OF BLUE LIGHT EMITTING AZOMETHINE-ZINC (II) COMPLEXES OF BIS(SALICYLIDENE)CYCLOHEXYL-1,2-DIAMINO BASED ORGANIC LIGANDS
76	EXTENDING THE APPLICATION OF DESIGN STRUCTURE MATRIX (DSM) IN RISK MITIGATION AND SUPPLY CHAIN FOR JIT MANUFACTURING ENVIRONMENT
79	DESIGN, FABRICATION & TESTING OF PNEUMATIC WALL CLIMBING ROBOT
80	MEASURING AND ANALYZING SERVICE QUALITY FOR AN AUTOMOBILE SERVICE CENTER USING SERVQUAL