

2012 IACSIT MUMBAI CONFERENCES SCHEDULE

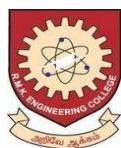
2012 4th International Conference on Computer and Automation Engineering (ICCAE 2012)
2012 International Conference on Communication and Electronics Information (ICCEI 2012)
2012 International Conference on Information and Education Technology (ICIET 2012)

Mumbai, India

HOTEL SUBA INTERNATIONAL

January 14 - 15, 2012

Sponsored and Published by



January 14, 2012 (Saturday)

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9:00 – 12:30 13:30 - 17:00	Arrival and Registration
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Note:(1) You can also register at any time during the conference.

(2) Certificate of Participation can be collected at the registration counter.

(3) The organizer doesn't provide accommodation, and we suggest you make an early reservation.

Morning, January 15, 2012 (Sunday)

Venue: Anchorage & Isfahan Hall

9:15-9:20	Opening Remarks Dr. R.Sivakumar Professor and Head of Department of Electronics and Communication Engineering at RMK Engineering College, Tamilnadu, India
9:20-10:00	Plenary Speech 1 Prof. Anu A. Gokhale Coordinator of the Computer Systems Program at Illinois State University, USA
10:00-10:40	Plenary Speech 2 Dr.S.Arumuga perumal Head of Department of Computer Science S.T. Hindu College, India
10:40-11:00	Taking Photo and Coffee Break
11:00-11:40	Plenary Speech 3 Dr. R.Sivakumar Professor and Head of Department of Electronics and Communication Engineering at RMK Engineering College, Tamilnadu, India

12:00 - 13:30	Lunch Break
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Afternoon, January 15, 2012 (Sunday)

ICCAE- SESSION – 1

Venue: **Anchorage Hall**

Session Chair: **Dr.Arumuga Perumal**

Time: 13:30 – 15:30

E0014	EVALUATION OF PROCESSORS FOR HIGH PERFORMANCE COMPUTING EMBEDDED SYSTEMS SANAM SHAHLA RIZVI AND TAE-SUN CHUNG
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2012 IACSIT MUMBAI CONFERENCES

	PRESTON UNIVERSITY, PAKISTAN
E0016	STRUCTURAL DAMAGE DETECTION BY INTEGRATING NEURAL NETWORKS AND VIBRATION MODAL ANALYSIS LIN NIU AND LIAOYUN YE ENGINEERING COLLEGE, HONGHE UNIVERSITY, YUNNAN PROVINCE, P.R.CHINA
E0017	VIRTUALIZATION IN GRID COMPUTING THROUGH EVENT BASED ARCHITECTURE JOBY JOSEPH, C. JOTHI VENKATESWARAN AND A. CLEMENTKING ST. ANTHONY'S COLLEGE SHILLONG, BHARATH UNIVERSITY, CHENNAI, INDIA.)
E0021	PERFORMANCE ANALYSIS OF STATISTICAL RESAMPLING BASED CELL SEARCH ALGORITHM FOR 3GPP LTE G. JAYAMOHAN AND I. AROKIASAMY FREESCALE INDIA PVT. LIMITED, INDIA
E0026	INTERACTIVE ENGLISH NATURAL LANGUAGE INTERFACE TO GENERATE SQL QUERY SEYED ASADOLLAH ABDIESFANDANI JNTU UNIVERSITY, INDIA
E0027	SOCIAL NETWORK SECURITY USING ANOMALY DETECTION MOHAMMAD ARSHI SALOOT AND DURGA S.BHAVANI SCHOOL OF INFORMATION TECHNOLOGY, JNTU UNIVERSITY HYDERABAD, INDIA
E0028	ACCURATE DETECTION OF WELD DEFECTS USING CHIRPLET TRANSFORM SUDHANYA CHATTERJEE, RIJU CHATTERJEE, KAMAL PAL, SRIKANTA PAL AND SURJYA K. PAL DEPT. OF ECE, BIRLA INSTITUTE OF TECHNOLOGY, MESRA
E0030	PERFORMANCE ANALYSIS OF DC-DC BOOST CONVERTER USING INTELLIGENT CONTROLLER S.SENTHILKUMAR, P.SURESH AND CT.VIJAY NAGARAJ MUTHAYAMMAL ENGINEERING COLLEGE, TAMILNADU, INDIA
E0035	TREND ANALYSIS IN SATELLITE IMAGERY PRATISTHA MATHUR AND G. N. PUROHIT BANASTHALI UNIVERSITY, INDIA
E0063	DYNAMIC ERP SYSTEM METRICS BOJAN JOVICIC AND DRAGAN DJURIC UNIVERSITY OF BELGRADE, FON, SERBIA
E0071	REAL TIME HUMAN DETECTION USING COVARIANCE MATRICES AS HUMAN DESCRIPTOR SMITA KAKADE AND NILESH UKE P.D.E.A. 'S COLLEGE OF ENGINEERING, INDIA
E0073	PRESSURE DISTRIBUTION ANALYSIS OF HYDRODYNAMIC JOURNAL BEARING USING ARTIFICIAL NEURAL NETWORK. RAVINDRA R. NAVTHAR, N.V. HALEGOWDA AND SHANTANU DESHPANDE DEPT. OF MECHANICAL ENGINEERING, P.D.V.V.P. COLLEGE OF ENGINEERING, INDIA..
E0074	FCM IMPLEMENTATION USING ARTIFICIAL BEE COLONY ALGORITHM (ABC) FOR SEGMENTATION OF MR BRAIN IMAGES PRAVIN Y KUMBHAR AND SHOBA KRISHNAN DEPT. OF ELECTRONICS AND TELECOMMUNICATION, VIVEKANAND EDUCATION SOCIETY INSTITUTE OF TECHNOLOGY MUMBAI UNIVERSITY, MUMBAI(MAHARASHTRA)

E0077	FUZZY LOGIC BASED SMART AIR COMPRESSOR SEQUENCER SANDEEP KUMAR MISHR AND MAHESH PAI R&D (GTCI BANGALORE), SCHNEIDER ELECTRIC PVT LTD
E10003	A NOVEL BINARY SEARCH BASED METHOD TO FIND MINIMAL NUMBER OF CORES REQUIRED TO OBTAIN MINIMAL MAKESPAN, GIVEN MAKESPAN AND GIVEN UTILIZATION OF CORES FOR A DAG APPLICATION UMA B AND C R VENUGOPAL MALNAD COLLEGE OF ENGINEERING, HASSAN, INDIA

15:30 - 15:50	Coffee Break
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Afternoon, January 15, 2012 (Sunday)

ICCAE&ICCEI SESSION – 2

Venue: **Anchorage Hall**

Session Chair:

Time: 15:50 – 18:00

E0084	DENSITY-BASED CLUSTERING IN MOBILE DATABASES: COP ALGORITHM SUSHIL KULKARNI AND MUKUND SANGLIKAR MATHEMATICS DEPARTMENT, JAI HIND COLLEGE, MUMBAI, INDIA
E0085	DATA CONSISTENCY IN THE CLOUD POOJA MANGHIRMALANI AND SUSHIL KULKARNI DEPARTMENT OF COMPUTER SCIENCE UNIVERSITY OF MUMBAI, MUMBAI, INDIA
E20001	GESTURE BASED COMPUTING—VIA GESTURE HUMANOID G S L K CHAND DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING, ST.MARY'S ENGINEERING COLLEGE, INDIA
E20002	ENHANCED PASSWORD AUTHENTICATION THE DYNAMIC PASSWORD UNREVEALED VINAYAK ABROL AND SAURAV SUMAN PANJAB UNIVERSITY CHANDIGARH, INDIA
E20014	GAIT RECOGNITION USING HISTOGRAM JYOTI BHARTI, M.K.GUPTA AND JASVINDER PAL SINGH M.A.N.I.T, BHOPAL
E20016	TRANSIENT MULTIEXPONENTIAL DATA SELECTION USING CRAMER RAO LOWER BOUND ABDUSSAMAD U. JIBIA AND MOMOH-JIMOH E. SALAMI DEPT. OF ELECTRICAL ENGINEERING, BAYERO UNIVERSITY KANO, NIGERIA
E30002	A CLUSTER BASED APPROACH FOR FUZZY GENETIC DATA MINING SHAIKH NIKHAT FATMA AND MADHU NASHIPUDIMATH DEPARTMENT OF COMPUTER, MUMBAI UNIVERSITY, PILLAI'S INSTITUTE OF INFORMATION TECHNOLOGY, NEW PANVEL
E30023	AN INGENUOUS APPROACH TO THE DESIGN OF UNMANNED GROUND VEHICULAR SYSTEMS

2012 IACSIT MUMBAI CONFERENCES

	S SETHU SELVI, PAVAN KUMAR P N AND AKSHAY VISHWAS JOSHI DEPARTMENT OF E&C ENGG., M. S. RAMAIAH INSTITUTE OF TECHNOLOGY, INDIA
E30037	OPTIMUM UTILIZATION OF SELF LEARNING ALGORITHM IN ARTIFICIAL NEURAL NETWORK RAHUL GUPTA AND NIDHI GARG INFORMATION & COMMUNICATION TECHNOLOGY, MANIPAL INSTITUTE OF TECHNOLOGY, KARNATAKA, INDIA
E30044	DYNAMIC ONE-DIMENSIONAL CUTTING STOCK OPTIMIZATION AND THE GENERATION OF LEFTOVERS MIHAEL CESAR AND MIRO GRADIŠAR FACULTY OF ECONOMICS LJUBLJANA UNIVERSITY (FELU)
H003	PART OF SPEECH TAGGING P.S. PATHEJA, AKHILESH A. WAOO AND RICHA GARG BANSAL INSTITUTE OF SCIENCE AND TECHNOLOGY, BHOPAL
H017	AN EFFICIENT APPROACH TOWARDS ACCURATE AND AUTHENTIC PRESERVATION OF FILE TIME STAMPS SUVROJIT DAS, MOHIT KUMAR AND D. GHOSH NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR, INDIA
H025	BRAIN STIMULATION RESULTING IN RESONANCE W.R.T. FRISS-TRANSMISSION PHENOMENON =>MORPHIC RESONANCE PARTHASARATHY PIYER AND VIJAYLAXMI S.BHAT SELF-INVENTIONS-R&D MUMBAI UNIVERSITY.
H027	RS DYNAMIC ENCRYPTION (A DYNAMIC ENCRYPTION TECHNIQUE) RANBIR SINHA DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, INSTITUTE OF TECHNOLOGY, GURU GHASIDAS UNIVERSITY
H068	PATH PLANNING OF A MOBILE ROBOT IN A DYNAMIC ENVIRONMENT USING A COMBINATION OF FUZZY LOGIC AND POINTBUG ALGORITHM SURAJ S PILLAI SRM UNIVERSITY, CHENNAI, INDIA

Afternoon, January 15, 2012 (Sunday)

ICCEI- SESSION – 3

Venue: **Isfahan Hall**

Session Chair: **Dr. R.Sivakumar**

Time: 13:30 – 15:30

H028	DESIGN AND IMPLEMENTATION OF EMBEDDING WEB SERVER FOR REAL TIME DATA ACQUISITION AND LOGGING SYSTEM MUKESH KUMAR AND MANSAV JOSHI LOVELY PROFESSIONAL UNIVERSITY, PUNJAB
H044	MULTI-ANTENNA SPECTRUM DETECTION BASED ON CYCLOSTATIONARY SIGNATURES IN COGNITIVE SYSTEM

2012 IACSIT MUMBAI CONFERENCES

	CHEN XIN-YONG, YANG RUI-JUAN AND LI XIAO-BAI WUHAN RADAR ACADEMY
H048	PERFORMANCE ANALYSIS OF MIMO-STBC SYSTEM PRANITA SONI AND SHUBHANGI CHAUDHARY MKSSS'S CCOEW PUNE / PUNE UNIVERSITY
H051	SAMPLE INDEXING MODULATION ROHIT KUMAR SINHA BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI-835215 INDIA.
H052	DESIGN OF LOW POWER 1X3 ROUTER LAKSHMI NARAYANA THALLURI AND S R SASTRY KALAVAKOLANU K L UNIVERSITY
H057	PRIORITY QUEUING AND SCHEDULING ALGORITHMS ANALYSIS USING OPNET MODELER RAKESH KUMAR PRADHAN AND MARK A GREGORY RMIT UNIVERSITY
H10013	DESIGN OF AN ULTRA-WIDEBAND 0.35UM CMOS AMPLIFIER ZHANG LI NA AND HE YUAN DALI UNIVERSITY
H10016	EFFECTS OF METALLIC PLATE AND OBJECTS ON PERFORMANCE OF INVERTED F ANTENNA FOR ISM BAND APPLICATION GOURAV CHATTERJEE, BIBHU PRASAD NAYAK AND PRAKASH B N EED DEPT., ROBERT BOSCH ENGINEERING AND BUSINESS SOLUTIONS LIMITED, BANGALORE, INDIA
H10030	PERFORMANCE OF MIMO SPACE-TIME BLOCK CODES IN WIRELESS COMMUNICATION SYSTEM NAZIA PARVEEN AND D.S.VENKATESWARLU MUFFAKHAM JAH COLLEGE OF ENGINEERING & TECHNOLOGY, HYDEARBAD
H10058	IMAGE SHARING BY USING XOR OPERATION YOUNG-CHANG HOU AND YEN-CHUN LU DEPT. OF INFORMATION MANAGEMENT, TAMKANG UNIVERSITY
H10059	VIDEO SEGMENTATION AND VIDEO INDEXING FOR E-LEARNING MANOJ.D. SHELAR AND NILESH. J. UKE PUNE UNIVERSITY
H10061	REQUIREMENT DEFECT IDENTIFICATION AND THEIR MITIGATION THROUGH SEVERITY AND PRIORITY SANDEEP KUMAR NAYAK, RAEES AHMAD KHAN AND MD.RIZWAN BEG INTEGRAL UNIVERSITY
H10066	OPTICAL COMMUNICATION BASED CONTROL USING COUNTER SOURCE CODES & TDM VINAYAK ABROL
H10069	PATCH ANTENNA ON METAMATERIAL SUBSTRATE ARTHI R PONDICHERRY ENGINEERING COLLEGE

15:30 - 15:50	Coffee Break
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Afternoon, January 15, 2012 (Sunday)

ICIET- SESSION – 4

Venue: **Isfahan Hall**

Session Chair:

Time: 15:50 – 18:00

T040	CONSTRUCTIVE E-LEARNING - AN OUTSTANDING WAY OF LIFELONG LEARNING NALINI PATIL FACULTY OF EDUCATION, NMU, JALGOAN, (MS) INDIA.
T044	ICT - ENABLED RURAL EDUCATION IN INDIA NIRAJ KUMAR ROY CHANDRAGUPT INSTITUTE OF MANAGEMENT PATNA(CIMP), INDIA
T10005	EFFECT OF RFID TECHNOLOGY ON SOFTWARE ARCHITECTURE KAVEH AHMADINIAR AND FERESHTEH JADIDI ECED DEPARTMENT, SHAHID BEHESHTY UNIVERSITY, EVIN, TEHRAN, IRAN
T10006	MOBILE-WEB PAYMENT CONSORTIA SYSTEM (MPCS) FOR ACADEMIC INSTITUTIONS SHRIDEVI A. SWAMI PUNE INSTITUTE OF COMPUTER TECHNOLOGY (PICT) PUNE, INDIA
T10024	A SURVEY OF BUSINESS ETHICS IN UNIVERSITIES MILAD YOUSEFI AND ALI AKBAR FALAHNEJAD TAFTI UNIVERSITY OF TEHRAN, FACULTY OF MANAGEMENT, TEHRAN, IRAN
T10034	DYNAMIC BTB INDEXING USING JUMP OFFSET PREDICTION VIDHYA C, MANIMOZHI S AND DR. JITHENDRANATH MUNGARA DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, CMRIT, BANGALORE, INDIA
T10039	USE OF MULTIMEDIA AS A NEW EDUCATIONAL TECHNOLOGY TOOL – A STUDY SANGEETA MALIK AND ASHISH AGARWAL DEPARTMENT OF CSE & IT, JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY, NOIDA, INDIA

Instructions for Oral Presentations

Devices Provided by the Conference Organizer:

Laptops (with MS-Office & Adobe Reader)

Projectors & Screen

Laser Sticks

Materials Provided by the Presenters:

PowerPoint or PDF files (Files shall be copied to the Conference Computer before the beginning of each Session)

Regular Oral Session: about 10 Minutes of Presentation and 5 Minutes of Q&A

Keynote Speech: 40 Minutes of Presentation and 5 Minutes of Q&A

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Hotel Suba International, latest venture of the group, is a three star hotel with 5 star comforts. It offers a choice of 72-exquisite rooms in Deluxe and Suite category. Six banquets provide luxurious surroundings for functions, meetings and seminars. Cinnamon Restaurant is a gourmet delight. Manned by renowned chefs and trained staff, it offers a menu that boasts of a range of variety from world cuisine.

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Email: reservations@hotelsubainternational.com

Add: Plot 211, Chakala, Sahar Road, Opp. cigarette factory, Andheri(E), Mumbai-400 099, India

The organizer doesn't provide accommodation, and we suggest you make an early reservation either to choose Hotel Suba International or other neighboring ones

Conference Secretariat Contact:

ICCAE 2012: iccaevip@vip.163.com

ICCEI 2012: iccei@iacsit.org

ICIET 2012: iciet@iacsit.org

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