

# INTERNATIONAL CONFERENCE ON COMPUTER & COMMUNICATION TECHNOLOGIES (IC3T-2K14)



Jointly Organized by Departments of CSE & ECE

**CMR TECHNICAL CAMPUS**

Kandlakoya (V), Medchal Road, RR Dist-501401

## List of Selected Papers for Presentation on 28<sup>th</sup> and 29<sup>th</sup> March 2014

S.No	ID	Title	Name	Organization
1	IC3T-18	Image Retrieval Method By Using Genetic Algorithms	L. V. Pavankumar Battina Dr. Vaka Murali Mohan	TRR College of Engineering
2	IC3T-24	An efficient Way for Increasing Efficiency of Energy Using Nanotechnology	Ms.Dhanshree Pohare	DES's, College of Engineering & Technology, Dhamangaon (Rly.),MS,India
3	IC3T-25	Policy Based Approach Designing A Fault Tolerant Pervasive Computing System	<i>P.g.v. Suresh kumar<sup>1</sup> Nune sreenivas<sup>2</sup> J. Avesh gopal<sup>3</sup> s.v.subramanyam<sup>4</sup></i>	GNITC, JNTU H University,
4	IC3T-26	Performance Evaluation and Analysis of MAC Protocols for Wireless Sensor Networks Using Different Traffic Generators	B.Meenakshi O.B.V.Ramanaiah	MGIT
5	IC3T-31	Comparison Techniques of Image Fusion in Image Segmentation	T.Saikumar S.Venkatesh Md. Ameen Uddin	CMR Technical campus
6	IC3T-33	The High Security Mechanism of the Information Retrieval Techniques based on Mobile Multi-Agent	Mrs. E.v.n.jyothi Mrs. R.suhasini Mrs.m.n.sailaja	CMR college of engineering and Technology
7	IC3T-34	A Nearest Perfect Mobile Sensor Network Localization in Loud Locations	Divvali.santhosh kumar M.sumalatha	TRR College of Engineering
8	IC3T-35	Privacy preserving public Auditing for secure	Mrs. K. Bhavani G.V.N.S.Bhargavi	TRR College of Engineering

		Cloud storage		
9	IC3T-36	Facilitating Effective User Navigation Through Website Structure Improvement	K.Sirisha Dr. Vaka Murali Mohan	TRR College of Engineering
10	IC3T-37	Data Mutually Shared Dynamically Using CSP in Cloud Storage Systems	P.Manoj Krishna L.Praveen Kumar	TRR College of Engineering
11	IC3T-38	Dynamic Resource Allocation using Virtual Machines for Cloud Computing Environment	T. Neelima Dr. Vaka Murali Mohan	TRR College of Engineering
12	IC3T-39	Clustering With Multiviewpoint Based Similarity Measures	L.Sravanthi Dr. Vaka Murali Mohan	TRR College of Engineering
13	IC3T-43	Cost Comparision OF Data Models	G.VIVEK V.UDAY KUMAR A.MOHAN	Chaitanya Bharathi Institute Of Technology
14	IC3T-45	A Review on Speaker Recognition Using Gaussian Mixture model	MD TOUSEEF SUMER PATHAN MD. AZIZ KHAN	Jawaharlal Nehru Technological University, hyd
15	IC3T-46	Study of Architecture for Timeline Workflow Applications in the Cloud	Nalinakshi M	JBIT , Hyderabad
16	IC3T-47	An Efficient Key Search Using Different Patterns	S. Abhishek Yadav K. Murali	CMR Technical Campus
17	IC3T-49	Data Embedding And Extraction Methods Based On Lsb And TpvD By Using Steganalysis	G.Pavani P.Satayavathi	CMR Technical Campus
18	IC3T-51	A Scheme For Top Caching And Consistency Maintenance In Structured And Unstructured Peer To Peer Systems	B.Bharath Kumar J.Ravi Kumar	TRR College of Engineering
19	IC3T-52	Protecting node capture attacks for Hierarchical data aggregation in wireless sensor Networks	Karunakar Reddy Karna	TRR College of Engineering
20	IC3T-54	Knowledge Management Portal for Educational Institutes Using MS-SharePoint	MS. Veena S. Pawar Prof. Vilas Jadhav	MGM College of Engineering and Technology,
21	IC3T-56	A Sensitive Intercloud Community Privacy In Cloud Computing	Ch. Anil kumar reddy	TRR College of Engineering

			K. Bhavani	
22	IC3T-58	Economics of Elastic Data Warehousing with Cloud	M.Ravi Mrs. S.Divya	J.B.I.E.T.
23	IC3T-59	Immensity the Performance and Cost for Stretchy Cloud Web Service	Nalinakshi M V.Swapna	CMR Technical Campus
24	IC3T-61	Data Mining With Neural Networks	Prof. Punam khandar Prof. Uzma ali	RCOEM Nagpur
25	IC3T-62	Data Mining Approach For Network Intrusion Detection System	Prof. Punam khandar Prof. Uzma ali	RCOEM Nagpur
26	IC3T-63	Dynamic Database Partitioning Technique to improve Response Time of Queries	Mr.G.Vivek Mr.B.Sateesh Mr.V.Uday Kumar	CBIT
27	IC3T-64	User Configurable Multi Channel UART for Serial data transmission	Abin Satheesan Neethu Kuriakose	NCERC Pampady, Thrissur, Kerala
28	IC3T-67	An Efficient Way Of Discovering Sybil Attacks	Dr. Vaka Murali M. Ravi kumar Md. Rafique-uddin khan	TRR College of Engineering
29	IC3T-68	Designing A Reliable Data Management System	Dr. Vaka Murali Mohan M. Ravi kumar N.Venkatesh	TRR College of Engineering
30	IC3T-69	Winds of Change: From Vendor Lock-Into the Meta Cloud	B MANI KUMAR	TRR College of Engineering
31	IC3T-70	BioMedical Segementation using Hyper Kernel Fuzzy C-Means Custering Using Level Set Method	Mr.Tara.Saikumar Mrs. B.Ragini Mr. Ch. Narender	CMR TECHINICAL CAMPUS
32	IC3T-71	Approaching Using For 2-D Image Processing	S. Lakshmi Kanth Reddy	Global college of engg. & tech

			A. Rajendra Babu	Bharath college of engg.&tech for women Kadapa
33	IC3T-72	Contingency of software metrics In software industry	R. Navya sree D. Sravanthi	JBLET
34	IC3T-74	Content Deployment By Virtue Of Derived Communities	B. Vijay kumar M. Alekya	J. B. Institute of technology and Science
35	IC3T-76	Detection Of Vehicles In Aerial Surveillance	B.Prasanthi Suresh Pabboju D.Vasumathi	MGIT CBIT JNTUH
36	IC3T-77	<i>Energy Efficient Cooperative Node Selection Based on SNR Estimation for OFDM Systems</i>	<i>B. Rama Devi M. Asha Rani K.Kishan Rao</i>	KITS Warangal JNTUH, Hyderabad, INDIA. Vaagdevi College of Engineering, Warangal,A.P, INDIA
37	IC3T-78	Competence Video Retrieval	Sk.Abdul Nabi Mayur Khandelwal Dr. P. Premchand	University College of Engineering Osmania University
38	IC3T-79	Superstrate Loaded Patch Antenna Analysis	V.saidulu Srinivasa Rao	Mgit, Narsimhareddy engineering college
39	IC3T-80	FindFace CAPTCHA: Proposal and Analysis	Sushama Kulkarni Dr. H. S. Fadewar	S.R.T.M. University Nanded, Maharashtra
40	IC3T-81	Microstrip GPS Patch Ceramic Antenna	E.Shilpa	KLR Engineering College,

			N.Rakesh M.Surendra Kumar K.Praveen Kumar	Palvanha Sri Vani School of Engineering
41	IC3T-82	Selective Jamming Attacks in Wireless Networks against the TCP	DurgaPrasad, V <sup>1*</sup> , Swathi, D <sup>2</sup> and Sridhar,B <sup>3</sup>	TRR College of Engineering, Inole, Patancheru, Hyderabad
42	IC3T-84	Dynamic Software Product Line Approach towards Software Oriented Architecture over Conventional Software Product Line Strategy	K. Shirisha J. Srividya	CMR Technical Campus
43	IC3T-86	eaack-a secure intrusion-detection system for manets	A mohan siva prasad J. Ravi kumar	TRR College of Engineering
44	IC3T-87	Sending Data without using Internet or Bluetooth	Kande archana A.govardhan	MLR IT School of Information and Technology
45	IC3T-93	Gain and Bandwidth Enhancement of a MSP Antenna Over Multiple-layer Dielectric Substrate	M. Avinash Reddy Sai Kiran Reddy P. Sri Harsha Reddy Mrs. P. Usha Rani	M.G.I.T
46	IC3T-95	Application of dnacomputing in information Security	Srujana Inturi Vivek Gore B.Ravinder Goud	CBIT CBIT BVRIT
47	IC3T-96	Vebek – Working And Functionalities In Wireless Sensor Networks	Jangala. Sasi Kiran G. Sampath Kumar Vijaya Kumar. A	MNR College of Engg. & Tech, Sangareddy, Medak Dt, A.P.
48	IC3T-97	Cooperative Provable Data Possession for Integrity Verification in Multi-Cloud Storage	S.Sowmya L.Veerababu	TRR College of engineering
49	IC3T-98	ARM Based DTMF Controlled Multi Terrain Robot	K.Niranjana Reddy M.Haritha	MRECW,Secund erabad

50	IC3T-99	Deployment and Range Extension of Fully Automated Commando Training System	M. Haritha K.Niranjan Reddy	MRECW, Secunderabad
51	IC3T-100	Design And Study Of Patch Antenna As A Function of Superstrate	V. Saidulu <sup>1*</sup> , K.Srinivasa Rao <sup>2</sup> ,	MGIT,Hyderabad , AP, India
52	IC3T-101	Identifying Spam in Mobile Ad networks using Latent Class Model	Ch.Lakshmi Kumari M. Sree Vani O.Yaswanth Babu	MGIT
53	IC3T-102	A survey on QoS of web services and classification of web services	M.Swami Das A. Govardhan D.Vijayalakshmi	MGIT
54	IC3T-103	Resale Activities approaches using Data Mining	Suvarna Gothane V. Naresh Kumar	CMR TECHNICAL CAMPUS
55	IC3T-104	Integrated Web proxy Cache replacement policies using Decision Tree for enhanced performance of web proxy	P. N. Vijaya Kumar S. Ranga Swamy	Dr. K. V. Subba Reddy Institute of Technology
56	IC3T-105	Design of Biconical Antenna for Wireless Sensor Network Application	Ch. Raja Dr. M. Madhavi Latha Dr.E.G.Rajan	Mgit Jntuh Pentagram research centre, hyd
57	IC3T-107	<i>Dual Tree Complex Wavelet Transform for Face Recognition Using PCA Algorithm</i>	Nikitha Grace.L Raja Pruthvi Reddy.M Dharmendar.B Sunitha.M	CJITS,Warangal
58	IC3T-108	Using matlab to investigate musculoskeletal disorders for Electromyographic study	S.Ramasamy Michael Kuhne	Manipal Institute of Technology, Manipal, Karnataka
59	IC3T-111	A Fast Correlated Cluster Based Approach for High Dimensional Data Using Subspace Selection	K.Ashwini	CMR

			K.Neeraja K. Gowtham Chakravarthy	TECHNICAL CAMPUS
60	IC3T-117	An Approach Towards Mobility Management In Extant And Future Communication Network Systems	Radha B Kalaskar <sup>1</sup> , Dr.Bharathi Harsoor <sup>2</sup>	PDACE, Gulbarga, Karnataka, India
61	IC3T-118	Performance And Analysis Of Peak To Average Power Ratio Reduction In Ofdm Using Constellation	B.KesavaRao T.SaiKumar	Mgit, Cmr technical campus
62	IC3T-122	Implementation of median and mean filters using bit planes for noise removal in images	P.Varun Redd P. Mounika P. Deepika Reddy MD.Shah ali	CJITS
63	IC3T-123	<i>Cooperative coding for Wireless Communications using Amplify and Forward, Decode and Forward</i>	T.Sharon Daniel Raviteja.M Venkat Bhargav Reddy.M K.Harikrishna	CJITS WARANGAL
64	IC3T-124	Color image segmentation based on automatic seed selection, region growing and region merging using CIELab color space	Payal P. Mundhada Smita M. Naphade Komal Bondre Prof. Aniket V. Gokhale	YCCE NAGPUR
65	IC3T-125	Object Tracking using Background Subtraction based on Background Reconstruction	Smita M. Naphade Payal P. Mundhada Komal Dhobale Prof.Aniket V. Gokhale	YCCE NAGPUR
66	IC3T-126	Role of Cloud Computing In Development of Rural Areas	P. Satyavathi G. Pavani	CMR Technical Campus

67	IC3T-127	Traffic Monitoring Object Tracking Using Video Segmentation	Komal Bondre Smita Naphade Payal Mundhada Prof A. V. Gokhale	Y.C.C.E Nagpur
68	IC3T-128	Tri-Axis Motion Detection using MEMS for Unwired Mouse Navigation System in the Future Generation Machines	R.Ramesh B.Arunalatha Praveenkumar	Pathfinder engineering college Warangal
69	IC3T-129	Mining Technique For Darpa 99 Intrusion Detection Data Set	k.rajitha dr.d.vijaya lakshmi r.udaya sreekanth	Mgit Mgit Tech mahindra
70	IC3T-132	VHDL Implementation of Floating point Multiplier using Reduced Transition Gating Tecgnique	Mamata Panchariya Shrikant Ambatkar Sandeep Kakde	Y C College of Engineering Nagpur
71	IC3T-133	Guarantee Circulated Responsibility for Data Allocation in the Cloud	T. Awin kumar jenson Dr. Vaka murali mohan	Trr College Of Engineering
72	IC3T-135	Issues of Optimization Techniques Targeting Low Power VLSI Circuits Design	Mr. Saikumar.Tara Mrs. Sk.Dilshad	CMR Technical Campus
73	IC3T-139	A Review of Clustering Methodology for Software Engineering	Ritu Mathur	CPJ College of Higher Studies & School of Law Narela, Delhi, Indi



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74	IC3T-140	Performance Analysis Of Dstn Structured Full Adders In Low Power Vlsi Circuits	<i>G.. Srikanth SK.Dilshad Dr Bhanu Murthy Bhaskara</i>	CMRTC Nexus Engineering college
75	IC3T-141	Adding Version Pruning Module In Blobseer	J.Hima Bindu <sup>1</sup> , G.Naga Sujini <sup>2</sup> , N.Sree Divya <sup>3</sup>	MGIT
76	IC3T-143	Adaptive Filtering Algorithims In Communications	.Saikumar.Tara Ch.Sudha Mani	CMR Technical Campus, Hyderabad
77	IC3T-144	Various Image Segmentation Methods Based On Partial Differential Equation-A Survey	Mr.Saikumar.Tara <sup>1</sup> , Mr. R.Bharath Bhushan Reddy <sup>2</sup> , Mr. Gundelli.Ramesh <sup>3</sup> ,Mr. Karedla.Sainadh Sandeep <sup>4</sup>	CMR Technical Campus,Hyderab ad,India
78	IC3T-145	Design and Implementation of Embedded Web Server Based on ARM and Linux	Murali Mohan Marepalli <sup>1</sup> , Prof.M.A.Khadar Baba <sup>2</sup>	<i>CMR College of Engineering and Technology, Hyderabad, AP- India</i>
79	IC3T-146	Performance Of Web Search Engine Using Different Levels Of Cache	N.SreeDivya <sup>1</sup> , B.Nanditha <sup>2</sup> , J.Himabindu <sup>3</sup>	MGIT
80	IC3T-147	Implementation Of Ieee 802.16 Stbc Secured Ofdm Phy Layer Using Simulink	<sup>1</sup> Y. Raghavender Rao, <sup>2</sup> Nikhil Prathapani, <sup>3</sup> E.Naga bhooshanam	JNTUH College of Engineering, Kondagattu, Karimnagar, A.P., India <i>Sridevi Women's Engineering</i>

				<i>College, Hyderabad, A.P. India</i>
81	IC3T-149	Modified Lms Approach To Signal Estimation In Gps Aided Geo Augmented Navigation	M.A.Khadar Baba <sup>1</sup> Dr.V.Malleswara Rao <sup>2</sup> , Mr.C.Veeranjaneyulu <sup>3</sup>	<i>CMREC GITAM Institute of Technology, GITAM University Visakhapatnam, A.P</i>
82	IC3T-150	Development of GUI based GIS application correlated to a specific location using oracle spatial technology	Jangala. Sasi Kiran I.L.Narasimha Rao Vijaya Kumar. A	<i>MNR EC,. ATRI  Nalla Malla Reddy Engg .college, Ranga Reddy Dt,</i>
83	IC3T-151	A novel relative angle computing algorithm for multihop relay network to accelerate handover process scheme	Mrs.Sudha Arvind, Ashwini Barsanoor, Dr.V.D.Mytri	GNDEC Bidar Gulbarga
84	IC3T-152	An Efficient Power Saving Algorithm To Minimise Bss Power Consumption With Pre Determined Data Rate	Prof.Sudha Arvind Meenaxi	Guru Nanak Dev Engineering College, Bidar
85	IC3T-153	Real Time Health Control Using Wireless Sensor Network	Md. Imthiaz Ali khan	MANUU,Hydera bad,India
86	IC3T-155	Mobile Cloud Computing : Service Models	L.Pallavi V.Pradeep Kumar	BVRIT Narsapur, <i>Andhra Pradesh, INDIA</i>
87	IC3T-157	Advanced Document Image Binarization Technique for Degraded Document Images	P.jyothi <sup>1</sup> k. Mohana lakshmi <sup>2</sup>	<i>kmit, jntuh university, india cmrtc,jntuh university, india</i>
88	IC3T-158	A Framework for Clustering Conception-Migrant on Unconditional Data	Prakash P 1, Deepthi Reddy B 2	, J.B. Institute of Engineering & Technology-Hyd, A.P,

89	IC3T-159	Olfactory signal transduction using electronic nose	Suhashini Chaurasia Dr. Vilas M. Thakare	RTMN University, GHRIIT, Nagpur
90	IC3T-161	Data mining concepts and methods implemented for knowledge discovery in Databases	NAGARATNA P. HEGDE B.VARIJA (Research Scholar)	Vasavi Engineering College, hyd
91	IC3T-163	Study of an emerging Data Storage Technology:Holographic data storage	SandhyaDahake	G.H Raison Institute Of Information Technology,Hingna Nagpur
92	IC3T-138	Spectral Density for Image Fusion	Mr.Saikumar Tara Mr.Y.N.V.Satish, Ms.Shakera Begum, Mr.G.Pavankumar, Ms.Ch.Swapna	CMR Technical Campus
93	IC3T-121	A Versatile Highway Mishap Positioning System and Bio Parametric Identification techniques using Nano ID and Global Position Modems	Mr.A.Bharath Kumar  N.Phanendra Kumar	CMR Technical Campus
94	IC3T-110	Ethical Hacking	V. Sandhya K.Neeraja	CMR TECHNICAL CAMPUS
95	IC3T-30	Big Data Encryption	Shriya kumara K. Srujan Raju V. Sandhya	CMR Technical campus
96	IC3T-156	A Survey On Applications Of Automata Theory	U.m.fernandes dimlo Dr.e.g.rajan Ms.a.sravanthi	NREC
97	IC3T-164	Cloud Forensics: Challenges, Possible Solutions And Opportunities	U.m.fernandes dimlo G.anitha	CMRTC NREC CMRTC

			J.narasimha rao	
98	IC3T-106	Design and Evaluation of usage of cloud computing for Mobile services	U.M.Fernandes Dimlo R. Chandrasekhar	CMR TECHNICAL CAMPUS
99	IC3T-166	Filter Unwanted Messages in OSN Firewalls	P.Soujanya , G.Pavani	CMRTC (paid)
100	IC3T-162	Encryted Evidence Exploration Of Velutinous Access In Cloud computing	Deepthi Reddy B Prakash P	<i>JBLET- Hyderabad,India.</i>
101	IC3T-134	An efficient image transmission technique using wireless multimedia sensor networks	Mrs.B.Ragini Reddy  Ch.Malavya	CMR Technical Campus
102	IC3T-136	Brain Tumor Classification Using Discrete Cosine Transform and Probabilistic Neural Network	Mrs.K.Mohan Lakshmi  D.Swathi	CMR TECHNICAL CAMPUS
103	IC3T-167	<i>Computation Of GLCM and Haralick Texture Features Using FPGA</i>	<i>G.Ravi Teja, Student(M.TECH), Mr. Md. Khwaja Muinuddin Chisti</i>	Gitam university Vizag,india
104	IC3T-168	FPGA Based Advanced Encryption Standard Algorithm Using Verilog	<i>M.Pavan Kumar, Student (M.Tech) Mr. A.CH.Sudhir</i>	Gitam university Vizag,india
105	IC3T-65	Optimal Query Processing Using Mid Network Node For Mobile Apps	K. Bhavani M.Amrutha	TRR College of Engineering
106	IC3T-66	A Framework For Video Streaming In Mobile Devices (AMoV and ESoV)	K. Bhavani V Veena	TRR College of Engineering
107	IC3T-83	RTS Scheduling Algorithms for Optimal Multiprocessor	Dr.Syed S Basha T.Ravichandra Babu	GRIET,Hyd Vasavi College of Engineering,Hyd

108	IC3T-172	<i>FTDA: Functional Text Mining Based on Decision Tree and Artificial Neural Intelligence</i>	A.Durgabhavani Vorugant .Naresh kumar	CMR Technical Campus
109	IC3T-169	Low Power Wireless Sensor Network for Building Monitoring	G.Srikanth N.Renuka	CMR Technical Campus,Hyderab ad
110	IC3T-171	Location-Aware and Safer Cards: Enhancing RFID Security and Privacy via Location Sensing	<sup>1</sup> Mr.A.Bharath Kumar <sup>2</sup> O.Anusha	CMR Technical Campus, Hyderabad
111	IC3T-137	Design of a monitoring and fault identifier system to maintain Automotive health using CAN	Mr.G.Sreekanth  A.Rajitha	Cmr Technical Campus
112	IC3T-17	Issues, Challenges, Needs and Practice for Cloud-A Survey	G.S.Pradeep R.Nagaraju Sai babu Veesam	Sree Sastha Institute of Engineering and Technology, Chennai
113	IC3T-112	Adopting and Exploring Zigzag Strategy for Web Forum Crawling	M.Yekanatha reddy K. GOWTHAM K.Bharath	Cmr Technical Campus
114	IC3T-75	The Individual effect of dielectric constant & Loss Tangent on radiation characteristics of patch antenna: Design & Analysis	B.Amulya N.Rakesh M.Surendra Kumar K.Praveen Kumar	<i>KLR Engineering College Sri Vani School of Engineering, Chevuturu</i>
115	IC3T-91	HIS Band Gap Effect on Monopole Antenna Radiation	K. Praveen Kumar <sup>1</sup> , N.Rakesh <sup>2</sup> , Dr M.Surendra Kumar <sup>3</sup> , K.Praveen Kumar <sup>4</sup>	<i>KLR Engineering College, Palvancha, AP, India<sup>2</sup></i>
116	IC3T-23	Comparison of Fuzzy Clustering Algorithms on Adapted LSM for Image Segmentation	R.Niramla Devi Saikumar.Tara	Kakatiya Institute of Technology &Science, Warangal, India

117	IC3T-174	A Study on Implementing Data Mining techniques to improve customer Behavior.	Dr. D.Asha Devi <sup>1</sup> , Dr. M.Suresh Babu <sup>2</sup> , Mr A.Subramanyam <sup>3</sup>	Madanapalle Institute of Technology & Science,
118	IC3T-173	Access Control For Enterprise Class Application: A Critical Survey	Amit Kumar Gupta 1, Santanu Chatterjee 2 & Gautam Mahapatra	DRDO, Hyderabad 500 069, India
119	IC3T-88	Design Of High Performance Quaternary Full Adder For Low Power Dissipation	Amruta Sharad Ambulkar S.K.Tadse	GH.Raisoni College of Engineering
120	IC3T-89	Fpga Implementation Of Modular Exponentiation By Using Sliding Window Method	Rucha A .Jichkar Pravin P. Zode Pradnya P. Zode	Y. C. College of Engineering Nagpur