

COMNet 2013 – Registered List

Long Paper List

Paper ID	Title	Registered Author	College / University	Track
ComNet2013– 14LT	Fast Devanagari Numerals Recognition Using Improved Foreground Sub-sampling Technique	Mahesh Jangid	Manipal University, Jaipur	IET
ComNet2013 – 56LT	Analysis Of Variable Mobility Rate, Nodes And Transmission Range On Ad Hoc Routing Protocols	Rajneesh Kumar Gujral	M.M University ,Mullana,, Haryana, India	IET
ComNet2013 – 70LE	An Optimized Power Allocation Approach in Multi Carrier Communication System	Srinivas Karedla	GITAM University, Vizag, India	Elsevier
ComNet2013 – 83LT	A Novel Approach For Searching Of A Color Facial Image Based On The Similarity of Complexion	Abul Hasnat	Government College of Engg and Textile Tech., Berhampore, India	IET
ComNet2013 – 86LE C	Radius Choice Algorithm for Complexity Reduction of Probabilistic Tree Pruning Sphere Decoder for MIMO Systems	Suneeta V. Budihal Rajeshwari M. Banakar	BVB College of Engineering & Technology Vidyanagar, Hubli	Elsevier
ComNet2013 – 540LE	Eigen value and its comparison with different RBF neural networks	Paritosh Bhattacharya	National Institute of Technology, Agartala	Elsevier

Full Paper List

Paper ID	Title	Registered Author	College / University	Track
ComNet2013 – 3F T	Transient simulation of Minimum current ripple-Hybrid Multi-level Current Source Inverter (CSI)	Sesha Swetha.T	Narasaraopeta Engineering College, Narasaraopeta,A.P, India,	IET
ComNet2013 – 22FT	Data Perturbation Using Fuzzy Logic To Preserve Privacy	Thanveer Jahan	Vaagdevi college Of Engineering,Bollikunta,Warangal	IET
ComNet2013 – 25FE	Granular Computing using Association rules on routing information of MANET with fuzzy proximity relation and ordering	Senthilkumar .K	VIT University, Tamil Nadu, India	Elsevier
ComNet2013 – 28F T	A Mobile Framework for Geographical Indication	Rabindra Kumar Barik	KIIT University Bhubaneswar,	IET

	Web Services		India	
ComNet2013 – 36FT C	Analysis and Implementation of Wireless Technologies	Gaurav Patil Shreyas Gavnekar	PICT, Pune	IET
ComNet2013 – 48FT	Junctionless Transistor: A Review	S Intekhab Amin	Dr. B. R. Ambedkar National Institute of Technology Jalandhar, India	IET
ComNet2013 – 54FT	Intrusion Detection using MLP for MANETs	Konagala Pavani	Vaagdevi college of Engineering	IET
ComNet2013 – 61FE	Electrical Characteristics Of Algan/Gan & Algan/Aln Hemts	Arnima Das	Narula Institute of Technology, Kolkata, India	Elsevier
ComNet2013 – 62FE C	QoS enabled MAC Protocol for Body Area Network	Amita Malik Nisha Nehra	DCRUST, Murthal, Sonapat, Haryana	Elsevier
ComNet2013 – 64FT	Robust Watermarking Using Chaotic Variations of AES In DWT Domain	Chittaranjan Pradhan	KIIT University	IET
ComNet2013 – 68FE	A Dynamic Spectrum Detection based on Bi-Level logic for CR Networks	P K. Srivastava	SRTM University, Nanded , India	Elsevier
ComNet2013 – 69FE	Attack Graph Analysis of the Impact of Intrusion Detection based on Network Configuration	Gouri R Patil	JNTU,Hyderabad, India,	Elsevier
ComNet2013 – 73FE	A novel framework for Personalized Web Search	Aditi Sharan	Jawaharlal Nehru University, New Delhi,India	Elsevier
ComNet2013 – 76FE	Return Loss And Gain Improvement In An Inset Fed Triangular Patch Antenna Using Koch Boundary	M.Arulaalan	Pondicherry Engg College, Pondicherry	Elsevier
ComNet2013 – 77FT	Ultra Wide Band Circular Ring Patch with Open Ended Slot and Rectangular Ground Monopole Antenna	Vijay K. sambhe	Veermata Jijabai Technological Institute, Mumbai, India	IET
ComNet2013 – 81FT	The Sybil Attack in Mobile Adhoc Network: Analysis and Detection	Somnath Sinha	Pacific Academy Of Higher Education And Research, Udaipur	IET
ComNet2013 – 82FT	Nonlinear Dynamic Texture Analysis And Synthesis By Using Discrete Wavelet Transform And Different Color Coding	Premanand Pralhad Ghadekar	Vishwakarma Institute of Technology , Pune, India	IET
ComNet2013 – 85FT	Performance Analysis of FSO Link at 650 nm wavelength	Gaurav Soni	Amritsar College Of Engineering & Technology, Amritsar	IET
ComNet2013 – 89FE	A Multi-Cloud Based Approach to Enhance Data	Siva Rama Krishna T.	JNTUK – UCEV, Dwarapudi ,	Elsevier

C	Security and Availability in Cloud Storage	A. S. N. Chakravarthy	VIZIANAGARAM, A.P	
ComNet2013 – 90FT	Cubic Structure SiC P-I-N Diode as RF Switch	Arnima Das	Narula Institute of Technology, Kolkata, India	IET
ComNet2013 – 94FT	Digital Image Watermarking Using Genetic Algorithm in DWT and SVD Transform	T.Sridevi	Chaitanya Bharathi Institute of Technology,Hyderabad,India	IET
ComNet2013– 106FT	Audio Watermarking using Dual tree-Complex Wavelet Transformation	Achintya Singhal	Banaras Hindu University , Varanasi, U.P., India	IET
ComNet2013– 115FE	GeoDivert: Traffic and road condition estimation and interpretation using smart phone sensors	Mahalaxmi Sridhar	Don Bosco Institute of Technology	Elsevier
ComNet2013 – 533FE	Analysis Blackman window Using Fractional Fourier Transform	Venkata.L.N Sastry D	Aditya Institute of Technology and Management,Tekkali	Elsevier
ComNet2013 – 562FT	Efficient coding approach for low resolution image projection using hybrid modeling with fast processing	M. Nagaraju Naik	A.U. College of Engineering , Vishakhapatnam, A P, India	IET
ComNet2013– 565FT	Analysis of Euclidean Distance and Manhattan Distance Measure in Face Recognition	MahanandaD. Malkauthekar	Govt College of Engg.,Karad, Maharashtra, India	IET
ComNet2013 – 573FE	K-Edge-Connectivity: A new Approach of finding Minimum Spanning Tree.Ordered Minimum Spanning Tree (OMST)	Ramesh K	Karnataka State Women's University, Bijapur, India	Elsevier
ComNet2013 – 580FT	Identification Of Nonlinear Dynamic Systems Using Differential Evolution Based Update Algorithms And Chebyshev Functional Link Artificial Neural Network	Swati Swayamsiddha	KIIT University, Bhubaneswar	IET
ComNet2013 – 582FT	Data Encryption Using Counting Bloom Filters For Cloud Security	A.Nagamalli	Gayatri Vidyaparishad College of Engg, Vishakapatnam	IET
ComNet2013– 587FT	Plant Classification Using SVM Classifier	Bhagya Patill	APPAIET , Gulbarga	IET
ComNet2013 – 589FT	Performance Analysis of an Indoor WLAN Location Estimation	Udaykumar Naik	College Of Engineering And Technology, Belgaum, Karnataka	IET
ComNet2013 – 591FE	Embedded System for Spent Fuel Transport in PFBR	T. Sridevi	Indira Gandhi Centre for Atomic Research, Kalpakkam	Elsevier
ComNet2013– 600FT	Silhouette Extraction of a Human Body Based on Fusion of HOG and Graph-Cut segmentation in	N.Dhana Lakshmi	VNR Vignana Jyothi Institute of	IET

	Dynamic Backgrounds		Engineering & Technology, Hyderabad	
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Regular Paper List

Paper ID	Title	Registered Author	College / University	Track
ComNet2013 – 8RE	Generalization Ability of Neural Networks for Image Compression-An Analysis	Sridhar Siripurapu	Lendi Institute of Engineering and Technology, India	Elsevier
ComNet2013 – 12RE	Analysis of Performance Parameter Using Data Mining Techniques	Archana Bhardwaj	Ajay Kumar Garg Engineering College, Ghaziabad	Elsevier
ComNet2013 – 17RE	Face Recognition using 2DFLD	Rohit Rajiv Hulle	Sinhgad Academy of Engineering Pune, India	Elsevier
ComNet2013 – 27RI	Secure Checkpointing Approach For Mobile Environment	Tanima Sadhukhan	West Bengal University of Technology, Kolkata, India	IDES
ComNet2013 – 33RE	A Generalized Procedure of Opinion Mining and Sentiment Analysis	Sanjeev Kumar	National Institute of Technology, Patna	Elsevier
ComNet2013 – 37RE	Energy-Efficient BAN MAC Protocols	Amita Malik	DCRUST, Murthal, Sonapat, Haryana	Elsevier
ComNet2013 – 39RI	CFA Based SBOX and Modified Mix Column Implementation Of 8 Bit Data path For AES	K. Rahimunnisa	Karunya University, Coimbatore	IDES
ComNet2013 – 60RE	Autonomous Grabber Robot With Obstruction Detection And Pathfinding Capability	Debajit De	Birla Institue Of Technology , Mesra , Ranchi , India	Elsevier
ComNet2013 – 78RE	Privacy in Social Networks: A Survey	Sumit Kumar Chaurasia	Rajiv Gandhi Proudtyogiki Vishwavidyalaya, Bhopal India	Elsevier
ComNet2013 – 79RE	A Comprehensive Performance Evaluation of PMIPv6 over MIPv6 and its extension	Md. Abusafi	Jadavpur University, Kolkata	Elsevier
ComNet2013 – 92RE	Data base colour image classification by implementing K-means clustering	Madhusmita Sahu	GGI, Berhampur, ODISHA	Elsevier
ComNet2013 – 93RE	Enhancing SCADA Protocols By Secure Key	Zia Saquib	C-DAC Mumbai	Elsevier

C	Distribution And CRC	Anupam Jain	BTKIT, Dwarahat, India	
ComNet2013 – 99RE	A decision matrix and monitoring based framework for infrastructure performance enhancement in a cloud based environment	Mansaf Alam	Jamia Millia Islamia, New Delhi, India	Elsevier
ComNet2013 –107RE	Neuro Fuzzy Approach for predicting sales performance of Movies considering sentiments in online reviews	Snehal Kulkarni	St.Francis Institute Of Technology, Borivali, Mumbai	Elsevier
ComNet2013 – 109RE	Back Flashover Analysis and Protection of a 220 KV Sub Station	G.Radhika	VNR VJET, Hyderabad, India	Elsevier
ComNet2013 – 114RE	Sensitivity Analysis Of SSFPOA For Ontology Alignment	S.Jayaprada	VR. Siddhartha Engineering College	Elsevier
ComNet2013 – 522RE	Classification of Web Users data Using Cart & Sequential Mining	Jagriti Chand	NRI Group Of Institutions, Bhopal, Madhya Pradesh, India	Elsevier
ComNet2013 – 529RE	A secure autoconfiguration scheme for merging independent adhoc networks	Mukesh Chand	Graphic Era University, Dehradun, India	Elsevier
ComNet2013 – 531RE	Neural Network based performance tuning in Distributed Database Management Environment	S.F.Rodd	Graphic Era University, Dehradun	Elsevier
ComNet2013 – 543RE	Spatial Knowledge and Type Representation	N K Kameswara Rao	SRKR Engineering College, Bhimavaram, AndhraPradesh, India	Elsevier
ComNet2013 – 547RE	Incremental Hierarchical Document Clustering Using Hybrid Approach	Devika B. Deshmukh	R. G. C. E. R. Nagpur, India	Elsevier
ComNet2013 – 550RI	Protocol Based QoS Estimation of OFDMWIMAX Network	Navneet Kaur	Shaheed Bhagat Singh State Technical Campus, Ferozepur, India	IDES
ComNet2013 – 572RE	An Energy Efficient Mac For Wireless Body Area Network And Its Cross Layer Performance	R.Venkateswari	PSG College of Technology Coimbatore ,Tamilnadu,India.	Elsevier
ComNet2013 – 586RE	Performance Analysis of Cloud Computing under the Impact of Botnet Attack	Malvinder Singh Bali	CTIEMT Shahpur, Jalandhar,India	Elsevier
ComNet2013 – 588RE	Building of domain ontology using NLP	Trupti Maruti Hake	SKNCOE, Pune,India	Elsevier
ComNet2013 – 590RI	Augmented Reality for Fire & Emergency Services	Aameer Rafiq Wani	National Institute of Technology,, Srinagar, India	IDES
ComNet2013 – 593RE	I-BERS: The Protocol for Energy Efficient Routing in	Atul Hindurao Shintre	Vivekanand Education Society's	Elsevier

	Mobile Adhoc Network		Institute of Technology. Mumbai, India	
ComNet2013 – 595RE	IPsec in Mobile IP: A Survey	Riaz A. Khan	National Institute of Technology, Srinagar	Elsevier
ComNet2013 – 596RE	Collision Free Intelligent Bloom Join Filters	Vaishali Prasad Jadhav	St. Francis Inst. of Technology, Borivali	Elsevier
ComNet2013 – 599RE	Complimentary method of detection for Glaucoma based on ROI Pre-Processing & Vessel segmentation	Nataraj A.Vijapur	K.L.E.Society's College of Engg., & Tech, Udyambag, Begaum	Elsevier
ComNet2013 – 601RE	Credit Based Approach to Mitigate Cooperative Gray Hole Attack	Deepali Lokare	Sinhgad Institute of Technology, Lonavala, Pune, India	Elsevier