

CSA & SPC - 2013 Complete Program Schedule

Registration-7.30AM— 8.00AM

Date: 21-Jun-2013		Hall I	Session 1	Time: 8.00AM – 10.00 AM
Chair 1:		Chair 2:		
Paper ID	Title		Registered Author	
CSA2013 - 52FS	Classification and analysis on routing nodes in MANET using fuzzy proximity relation with ordering and formal concept analysis		K. Senthil Kumar	
CSA2013 - 55FS	An Application of Hybrid ACL Approach in Cloud Environment		Oza Rachana S	
CSA2013 - 58FS	Workload and Temperature Aware Virtual Machine Scheduling and Migration in Green Clouds		Supriya Kinger	
CSA2013 - 59FI	Generation of Orthogonal Minimum Correlation Spreading Code for CDMA System		Shibashis Pradhan	
CSA2013 - 63FS	Preserving Privacy of Classification Rule in Distributed System Environments		S Kumaraswamy	
CSA2013 - 66FI	Using Decision Tree for Automatic Identification of Bengali Noun-Noun Compounds		Kamal Sarkar	
CSA2013 - 76FI	Some Studies on Different Power Allocation Schemes of Superposition Modulation		Sharmila Meinam	
CSA2013 - 78FI	Texture unit based Approach to Discriminate Manmade scenes from Natural scenes		Bandana Mishra	

Date: 21-Jun-2013		Hall II	Session II	Time: 8.00AM – 10.00 AM
Chair 1:		Chair 2:		
Paper ID	Title		Registered Author	
SPC2013 - 18FS	EACP: Energy Aware Clustering Protocol for system Optimization in Heterogeneous Sensor Network		Shashi Kant Gupta	
SPC2013 - 40FS	Comparative Study of Different Denoising Techniques for Brain MR Images		Balika Tawade	
SPC2013 – 42FS	Analysis Of Stellar Time Series Using The S-Transform		Usha Amrutha N	
C			Shikha Tripathi	
SPC2013 - 43FI	Digital Beamforming for simultaneous power and information transmission in wireless systems		Sanjeet Kumar Gupta	
SPC2013 - 46FS	Joint Timing Synchronization And Channel Estimation In Uplink Of Time Domain Synchronous Ofdma		Bhushan Dilip Pawar	
SPC2013 - 518FS	A Novel Technique of Neuropathy Detection and Classification by using Artificial Neural Network (ANN)		Mausumi Barthakur	

SPC2013 - 521FS	Design of Model Predictive Control for Temperature Process	Rahul Arun Darandale
SPC2013 - 522FS	Security in V2V communication to improve Intelligent Transportation Systems (ITS) based on PKR	Dongre Manoj Mahadeo

Tea Break 10.00AM – 10.15 AM
Official Inauguration -10.15AM—10.30 AM
Key Note-10.30 AM—11.15 AM
Photo Session-11.15 AM — 11.30AM

Date: 21-Jun-2013		Hall I	Session III	Time: 11.30AM – 1.30 PM
Chair 1:		Chair 2:		
Paper ID	Title	Registered Author		
CSA2013 -85FS	Enhanced Key Management Scheme in Heterogeneous Sensor Networks with mobile nodes	Priyanka Ahlawat		
CSA2013 -86FS	A New Dynamic Data Structure For Dictionary With Efficient Insertion and Searching (Variant of the Classified Multisuffix Trie)	Neha Gupta		
CSA2013 -87FS	Embedding Color Video Watermark in Image Using Orthogonal and Bi-orthogonal Wavelet Transform	Dippal Prabhudas Israni		
CSA2013 -88FS	Training of Cellular Automata for Image Filtering	Anand Prakash Shukla		
CSA2013 -90FS	Geo-Gossip: A Gossip Based Geographical Routing Protocol for Mobile Ad Hoc Networks	Naresh Kumar		
CSA2013 -92FS	A novel approach for Video Song detection using audio clues from bollywood movies	Tushar V Ratanpara		
CSA2013 -97FS	Generating Situational Report For Natural Hazards Using Social Network Data	Dhekar Abhik Mukeshbhai		
CSA2013 -100FS	Pervasive Healthcare System for Real-Time Activity Monitoring Using Integrated ADXL345 Tri-axial Accelerometer and Android Smartphone	Ogunduyile O. Oluwagbenga		
CSA2013 -102FS	Synergization of Different Improvements in Differential Evolution	Neha Agarwal		

Date:21-Jun-2013		Hall II	Session IV	Time: 11.30AM – 1.30 PM
Chair 1:		Chair 2:		
Paper ID	Title	Registered Author		
SPC2013 - 7SS	Cuckoo Optimization Algorithm Based Image Enhancement	Deepak Narang		
SPC2013 - 8SI	Application of Hilbert-Huang Transform in the	Komal Dhamija		

	Field of Power Quality Events Analysis	
SPC2013 - 15SS	Mean Shift and Kalman Filter Based Human Face Tracking	Swapnil V. Tathe
SPC2013 - 19SS	Detecting monthly stratigraphic discontinuities using wavelet and s-transform analysis of wind speed data	Swapnil Barmase
SPC2013 - 29SS	Modified BitApriori Algorithm: An Intelligent Approach For Mining Frequent Itemset	Prashant kumar singh
SPC2013 - 36SS	Design and Development of Multiple Input Multiple Output System in Cooperative Communication	Atin Aggarwal
SPC2013 – 37SS	Security of Digital Images Using Steganography Techniques based on LSB, DCT and Huffman Encoding	Kanzariya Nitin Karsanbhai
SPC2013 - 38SS	Emotion Recognition Using DWT, KL Transform And Neural Network	Suja P
SPC2013 - 39SS	PLD Based Modem Design	Bhosle Sushma Sunil
SPC2013 - 45SS	DCSFPSS Based Tribid Approach for In-Process Quality Check in Textiles	V.Jayashree
SPC2013 - 52SS	Road Sign Detection – A Vision Based Driver Support System	Nilesh J. Uke
SPC2013 - 505SS	An Efficient Architecture for Image Processing application using Analog Devices' Hammerhead Signal Processors and FPGAs	Mujeeb Ulla Jeelani

Lunch Break- 1.30 PM—2.15 PM

Date:21-Jun-2013		Hall I	Session V	Time: 2.15 PM – 4.15 PM
Paper ID	Title	Registered Author		
CSA2013 - 31FS	Revision of Amdahl's Law for COTS Cluster for a Highly Parallel Task	V R Rao Konkimalla		
CSA2013 - 553FI	Estimation of Functional Size of a Data Warehouse System using COSMIC FSM Method	Avinash Samuel		
CSA2013 - 3SS	An Efficient Hybrid Approach for Opportunistic Networks	Avhad Kiran Sahebrao		
CSA2013 - 9SS	3D Anaglyph Rendering of Digital Globe using OpenGL	Sudhir Porwal		
CSA2013 - 10SS	Vehicle Detection and Tracking using the Optical Flow and Background Subtraction	Manisha Chaple		
CSA2013 - 19SS	Framework for Biometric Enabled Unified Core Banking	Manohar M		

CSA2013 - 65SS	Electrocardiogram based authentication system using video streams	Rohit Sharma Divya Srivastava
CSA2013 - 75SS	Non-Contact Dry Eye Syndrome Diagnosis using Thermal Imaging and GLCM Feature	Saheli Bhattacharya
CSA2013 - 91SS	Environmental Vehicle Transport Problem Using Variant of NSGA-II	Padmabati Chand
CSA2013 - 96SS C	Universal Ozonizer: A low-cost approach to ozone generator construction	Shaleen Deep Arjun Datt Sharma

Date:21-Jun-2013	Hall II	Session VI	Time: 2.15 PM – 4.15 PM
Chair 1:		Chair 2:	
Paper ID	Title	Registered Author	
SPC2013 - 4PI	Review on Image Enhancement in Spatial domain	Deepak Narang	
SPC2013 - 10PI	Signal Processing and Soft Computing Techniques for Single and Multiple Power Quality Events Classification	Priyanka Arora	
SPC2013 - 17PI	Fault Modeling for Verilog Register Transfer Level	Namita Palecha	
SPC2013 - 24PI	UNSPOKEN WORDS RECOGNITION: A REVIEW	Neeraj Bagri	
SPC2013 - 25PI	VARIOUS MATHEMATICAL AND GEOMETRICAL MODELS FOR FINGERPRINTS: A SURVEY	Shachi Sharma	
SPC2013 - 27PI	Signal Processing, Statistical and Learning Machine Techniques for Edge Detection	Deepak Sindhu	
SPC2013 - 30PI	Signal Processing Tool for Emotion Recognition	Ravinder	
SPC2013 – 35PI	Modified AODV algorithm using data mining process: Classification and Clustering	Shashikant Maheshwari	
SPC2013 - 48PI	Identification of the Memory Process in the Irregularly Sampled Discrete Time Signal of Solar Radio Flux	Chaiti Kumar	
SPC2013 - 511PI	PID Controller Design for a Real Time Ball and Beam System – A Double Integrating Process with Dead Time	I.Thirunavukkarasu	
SPC2013 - 520PI	Extracting Acoustic Features of Singing Voice for Various Applications Related to MIR: A Review	Deepali Yoginath Loni	
SPC2013 - 523PI	Leakage Power Reduction Techniques Revisited in a CMOS Inverter Circuit at Deep Sub-micrometer CMOS Technology	Devi Sivaraman	
SPC2013 - 526PI	A Simulation Based Analysis of Lowering Dynamic Power in a CMOS Inverter	Durlabha Chaudhary	

Tea Break 4.15 PM – 4.30 PM

Date: 21-Jun-2013		Hall I	Session VII	Time: 4.30 PM – 5.30 PM
Chair 1:		Chair 2:		
Paper ID	Title		Registered Author	
CSA2013–105SS C	Trust Evaluation for Detecting Black Hole Attack on AODV Routing Protocol by using Back Propagation Algorithm of Neural Network		Chandni Garg Prashant Rewagade	
CSA2013-547SS C	Low Cost Interactive Multi-Touch Table Integrated with RFID Technology for Hotels		Rajat Verma C.Malathy	
CSA2013-576SS	A New Approach of Intrusion Detection System using Clustering, Classification and Decision Table		Purohit Aditi	
CSA2013 -539TI C	Comparison of Proposed Kite Architecture with P-Hexagon for Directional Sensor Network		Deepankar Mitra Devanshi Gupta	
CSA2013 - 550TI	Cloud Computing: A Key to Effective & Efficient Disease Surveillance System		Sunil Kumar Chowdhary	

Date: 21-Jun-2013		Hall II	Session VIII	Time: 4.30 PM – 5.30 PM
Chair 1:		Chair 2:		
Paper ID	Title		Registered Author	
CSA2013 - 47PI	An Overview on Data Quality Issues at Data Staging ETL		Nitin Anand	
CSA2013 - 53PI	Identification of Rhetorical Structure Relation from Discourse Marker in Bengali Language Understanding		Abhishek Sarkar	
CSA2013 - 98PI	Study of Web Application Attacks & Their Countermeasures		Kanika Sharma	
CSA2013 -559PI	Performance Evaluation of Query Processing Techniques in Information Retrieval		Prakasha S	
CSA2013 - 578PI	K-means Clustering Method for the Analysis of Log Data		Rudresh Shirwaikar	

National Anthem