

DAY2 (December 23, 2016-Morning Session)

Date: 23th December 2016

Morning Session (11:00 AM-01:00 PM)

Session: Parallel Technical Session-III

Venue: CR5

Session Chair: **Prof. Santi Caballé**

Paper ID	Title	Date	Time	Place
1570299820	Energy Aware Internet of Things Using Gaussian Membership Function	23/12/2016	11:00 am – 11:15 am	CR5
1570306039	Improving the Performance of Heterogeneous Hadoop Cluster	23/12/2016	11:15 am – 11:30 am	CR5
1570306081	An Improved Hybrid Key Management Scheme for Wireless Sensor Networks	23/12/2016	11:30 am – 11:45 am	CR5
1570309336	A New Zone Based Algorithm to Detection of License Plate From Indian Vehicle	23/12/2016	11:45 am – 12:00 pm	CR5
1570306360	A Fuzzy Integrated Genetic Method for Information Persistent 3D to 2D Graph Transformation	23/12/2016	12:00 pm -12:15 pm	CR5
1570306372	Privacy Preserving in CBIR Using Color and Texture Features	23/12/2016	12: 15 pm -12:30 pm	CR5
1570317454	Performance Comparison and Detailed Study of AODV, DSDV, DSR, TORA and OLSR Routing Protocols in Ad Hoc Networks	23/12/2016	12:30 pm – 12:45 pm	CR5
1570317482	Support Vector Machine Based Gender Identification Using Voiced Speech Frames	23/12/2016	12 :45 pm – 1:00 pm	CR5

Date: 23th December 2016

Morning Session (11:00 AM-01:00 PM)

Session: Parallel Technical Session-III

Venue: CR6

Session Chair: **Dr. Manoj Kumar**

Paper ID	Title	Date	Time	Place
1570306463	An Image Matching and Object Recognition System Using Webcam Robot	23/12/2016	11:00 am – 11:15 am	CR6
1570306639	Automatic Detection and Classification of Tuberculosis Bacilli From Camera-enabled Smartphone Microscopic Images	23/12/2016	11:15 am – 11:30 am	CR6
1570306799	Contrast Enhancement & Brightness Preservation Using Global-Local Image Enhancement Techniques	23/12/2016	11:30 am – 11:45 am	CR6
1570306850	PixCAPTCHA A Novel Genre CAPTCHA for User Dexterity	23/12/2016	11:45 am – 12:00 pm	CR6
1570307139	A Multiobjective Genetic Algorithm to Improve Power and Performance of Heterogeneous Multiprocessors	23/12/2016	12:00 pm -12:15 pm	CR6
1570307264	Image Security Using Arnold Method in Tetrolet Domain	23/12/2016	12: 15 pm -12:30 pm	CR6
1570317485	Human Object Detection by HoG, HoB, HoC and BO Features	23/12/2016	12:30 pm – 12:45 pm	CR6
1570317498	Enhancement of Load Balanced Gateway Selection in Integrated Internet-MANET Using Genetic Algorithm	23/12/2016	12 :45 pm – 1:00 pm	CR6

Date: 23th December 2016
Morning Session (11:00 AM-01:00 PM)
Session: Parallel Technical Session-III
Venue: CR7
Session Chair: **Dr. Ravindra Bhatt**

Paper ID	Title	Date	Time	Place
1570307265	Image Fusion Based Enhancement in Framelet Domain	23/12/2016	11:00 am – 11:15 am	CR7
1570307293	Ensuring Data Storage Security in Cloud Computing Based on Hybrid Encryption Schemes	23/12/2016	11:15 am – 11:30 am	CR7
1570307384	Detection of and Deterrence From Data Collecting Applications in Android	23/12/2016	11:30 am – 11:45 am	CR7
1570307386	Edge Preservation Based CT Image Denoising Using Wiener Filtering and Thresholding in Wavelet Domain	23/12/2016	11:45 am – 12:00 pm	CR7
1570307554	A Novel Hybrid Approach for Image Fusion Using DCT and SML	23/12/2016	12:00 pm -12:15 pm	CR7
1570308353	Human Count Estimation in High Density Crowd Images and Videos	23/12/2016	12: 15 pm -12:30 pm	CR7
1570321795	Detection and Prevention of Outliers in Resource Constraint Mobile Sensor Devices	23/12/2016	12:30 pm – 12:45 pm	CR7
1570321798	Security Aspects of a RFID-Sensor Integrated Low-powered Devices for Internet-of-Things	23/12/2016	12 :45 pm – 1:00 pm	CR7

Date: 23th December 2016
Morning Session (11:00 AM-01:00 PM)
Session: Parallel Technical Session-III
Venue: CR8
Session Chair: **Dr. Rajni Mohana**

Paper ID	Title	Date	Time	Place
1570308517	Characterisation of Radiological Imaging Biomarkers for the Identifications of Interstitial Lung Diseases (ILDs) for Developing Countries	23/12/2016	11:00 am – 11:15 am	CR8
1570308669	A Hybrid Technique of Cryptography and Watermarking for Data Encryption and Decryption	23/12/2016	11:15 am – 11:30 am	CR8
1570308773	Actor Node Based On-Demand Rekeying Scheme for Wireless Sensor and Actor Networks	23/12/2016	11:30 am – 11:45 am	CR8
1570309489	Reliability of Folded Hypercube	23/12/2016	11:45 am – 12:00 pm	CR8
1570309734	Image Steganography Using Enhanced LSB Substitution Technique	23/12/2016	12:00 pm -12:15 pm	CR8
1570297083	Analysis of Breast Lesions Using Laws' Mask Texture Features	23/12/2016	12: 15 pm -12:30 pm	CR8
1570306088	GAIT Analysis for Identification by Using SVM with K-NN and NN Techniques	23/12/2016	12:30 pm – 12:45 pm	CR8
1570309757	Couple Sort	23/12/2016	12 :45 pm – 1:00 pm	CR8

DAY 2 (December 23, 2016-Afternoon Session)

Date: 23th December 2016

Afternoon Session (03:45 PM-05:30 PM)

Session: Parallel Technical Session-III

Venue: CR5

Session Chair: **Dr. Pardeep Kumar**

Paper ID	Title	Date	Time	Place
1570309812	Maturity and Disease Detection in Tomato Using Computer Vision	23/12/2016	03:45 PM – 4:00 PM	CR5
1570309889	An Efficient Cache Replacement Algorithm for Minimizing the Error Rate in L2-STT-MRAM Caches	23/12/2016	4:00 PM – 4:15 PM	CR5
1570310041	Comparison of Adult and Newborn Ear Images for Biometric Recognition	23/12/2016	4:15 PM – 4:30 PM	CR5
1570310256	Tasks Scheduling with Lessen Energy Usage Over a Cloud Server Using Hybrid Adaptive Multi-Queue Approach	23/12/2016	4:30 PM – 4:45 PM	CR5
1570306090	Copy-Move Forgery Detection by Using HSV Preprocessing and Keypoint Extraction	23/12/2016	4:45 PM – 5:00 PM	CR5
1570310291	Object Detection Using Multiple Shape-Based Features	23/12/2016	5:00 PM – 5:15 PM	CR5
1570317324	On Edge Detection Based on New Intuitionistic Fuzzy Divergence and Entropy Measures	23/12/2016	5:15 PM – 5:30 PM	CR5
1570299551	Affective Computing: A Social Aspect	23/12/2016	5:30 PM – 5:45 PM	CR5

Date: 23th December 2016

Afternoon Session (03:45 PM-05:15 PM)

Session: Parallel Technical Session-III

Venue: CR6

Session Chair: **Dr. Sunil Kumar Vashistha**

Paper ID	Title	Date	Time	Place
1570310350	An Improved Optimized Resource Allocation Mechanism for Web Server Grid	23/12/2016	03:45 PM – 4:00 PM	CR6
1570310353	Energy Aware Modified PEGASIS Through Packet Transmission in Wireless Sensor Network	23/12/2016	4:00 PM – 4:15 PM	CR6
1570310391	A Prominent Object Region Detection Based Approach for CBIR Application	23/12/2016	4:15 PM – 4:30 PM	CR6
1570310444	D2PCP: Dissecting Distributed Data to Predict Crime Pattern Using Hadoop Platform	23/12/2016	4:30 PM – 4:45 PM	CR6
1570310445	Score Level Fusion of Iris and Fingerprint Using Wavelet Features	23/12/2016	4:45 PM – 5:00 PM	CR6
1570299751	Role of Salt Bridge Formation in the Conformation Change of Proteins			
1570305644	Video Retrieval Based on Color Correlation Histogram Scheme of Clip Segmented Key Frames	23/12/2016	5:00 PM – 5:15 PM	CR6

Date: 23th December 2016
 Afternoon Session (03:45 PM-05:15 PM)
 Session: Parallel Technical Session-III
 Venue: CR7
 Session Chair: **Dr. Vivek Kumar Sehgal**

Paper ID	Title	Date	Time	Place
1570310558	An Optimized Interconnection Network Based on Genetic Algorithm	23/12/2016	03:45 PM – 4:00 PM	CR7
1570310563	Comparison-Based System Level Fault Diagnosis Using Game Theory	23/12/2016	4:00 PM – 4:15 PM	CR7
1570310621	Comparative Analysis of Deduplication Techniques for Enhancing Storage Space	23/12/2016	4:15 PM – 4:30 PM	CR7
1570310638	Social Graph Based Location Recommendation Using Users' Behavior	23/12/2016	4:30 PM – 4:45 PM	CR7
1570299777	Survey of Data Partitioning Algorithms for BigData Stores	23/12/2016	4:45 PM – 5:00 PM	CR7
1570310648	Smart Logistics Vehicle Management System Based on Internet of Vehicles	23/12/2016	5:00 PM – 5:15 PM	CR7

Date: 23th December 2016
 Afternoon Session (03:45 PM-05:30 PM)
 Session: Parallel Technical Session-III
 Venue: CR8
 Session Chair: **Dr. Pradeep K Singh**

Paper ID	Title	Date	Time	Place
1570310675	MRI Denoising Using Non Local PCA and DWT	23/12/2016	03:45 PM – 4:00 PM	CR8
1570310681	Classifying a Program Code for Parallel Computing	23/12/2016	4:00 PM – 4:15 PM	CR8
1570310729	Securing and Preventing Man in Middle Attack in Grid Using Open Pretty Good Privacy (PGP)	23/12/2016	4:15 PM – 4:30 PM	CR8
1570310778	Spam Detection Using KNN and Decision Tree Mechanism in Social Network	23/12/2016	4:30 PM – 4:45 PM	CR8
1570299447	Integrate Aspects with UML: Aspect Oriented Use Case Model	23/12/2016	4:45 PM – 5:00 PM	CR8
1570298967	Non Verbal Communication Using Image Moments	23/12/2016	5:00 PM – 5:15 PM	CR8
1570310833	Dual Factor Authentication to Procure Cloud Services	23/12/2016	5:15 PM – 5:30 PM	CR8