

Registration - 08. 30AM - 9.30AM

Inaugural Ceremony – 09:30AM – 10:30AM at Symphony

Keynote Speech 10:30 AM – 11 AM at Symphony

By Dr. Narayan C. Debnath On

‘Software Engineering Models and Metrics – Progress and Challenges’

Photo Session 11AM - 11:05 AM at Symphony

Tea Break – 11:05AM – 11:15AM

Date: 28-Dec-2009		Hall: Symphony		Session: I A		Time : 11:15 AM – 12: 15 PM	
Chair 1: Dr. Janahanlal Stephen (Viswa Jyothi College of Engg., Moovattupuzha, India)				Chair 3: Prof.Chalasanani Subba Rao (Prasad V. Potluri Siddhartha Institute Of Technology, India)			
Chair 2: Prof.Yogesh Chaba (GJUST , India)				Chair 4: Prof.M. Vigilson Prem (R.M.D. Engineering College, India)			
Paper ID	Paper Title					Registered Author(s)	
76	Distributed Route Selection Algorithm in Nested Multihomed Mobile Networks					Sulata Mitra	
103	A Novel Cluster Reformation Scheme to Improve Key Pre distribution for Wireless Sensor Networks					Kishore R Pavithra. A	
644	H-S-X Cryptosystem and Its Application to Image Encryption					Bibhudendra Acharya	
652	Improving Retrieval Effectiveness using Ant Colony Optimization					Rajesh Bhatia	

Date: 28-Dec-2009		Hall: Symphony		Session: I B		Time : 12:15 PM – 1:30 PM	
Chair 1: Dr. Janahanlal Stephen (Viswa Jyothi College of Engg., Moovattupuzha, India)				Chair 3: Prof.Chalasanani Subba Rao (Prasad V. Potluri Siddhartha Institute Of Technology, India)			
Chair 2: Prof.Yogesh Chaba (GJUST Hisar, India)				Chair 4: Prof.M. Vigilson Prem (R.M.D. Engineering College, India)			
Paper ID	Paper Title					Registered Author(s)	
55	Standard Scores Correlation based Off-line Signature Verification System					Prashanth C R	
116	Performance Comparison Of AODV, DSR And ZRP Routing Protocols In Manets					Shaily Prabhjot Kaur	
128	Multi-path and Message Trust-Based Secure Routing in Ad-hoc Networks					Ms. Vijeta Mehra	
148	An Improved Parallel Genetic Algorithm for Path Bandwidth calculation in TDMA-based Mobile Ad hoc Networks					Raghavan Muthuregunathan	
172	Device Resource Monitoring System in Wireless Grids					M.N.Birje	

Photo Session 1:30 PM - 1:35 PM at Symphony

Lunch Break 1:35 PM - 2:00 PM

Date: 28-Dec-2009	Hall: Symphony	Session: II A	Time : 2:00 PM – 3:00 PM
Chair 1: Dr. Narayan C. Debnath (Winona State University, USA)	Chair 2: Ms.Aaradhana Arvind Desmukh (Smt. Kashibai Navale College of Engg, India)	Chair 3: Mr Vinayak K Bairagi (Sinhgad Acadmey of Engg, India)	Chair 4: Prof.Umesh Chandra Jaiswal (Madan Mohan Malaviya Engineering College, India)
Paper ID	Paper Title	Registered Author(s)	
61	SVD and Error Control Coding based Digital Image Watermarking	Swanirbhar Majumder	
86	A Novel Three Stage Process For Palmprint Verification	Raghavendra.R	
93	Contrast Stretching Recursively Separated Histogram Equalization for Brightness Preservation and Contrast Enhancement	P. Jagatheeswari	
95	Digital Image Compression using Neural Networks	Swanirbhar Majumder	
182	Automated detection of brain tumor in EEG signals using artificial neural networks.	M.Murugesan	

Date: 28-Dec-2009	Hall: Symphony	Session: II B	Time : 3:00 PM – 3: 30 PM
Chair 1: Dr. Narayan C. Debnath (Winona State University, USA)	Chair 2: Ms.Aaradhana Arvind Desmukh (Smt. Kashibai Navale College of Engg, India)	Chair 3: Mr Vinayak K Bairagi (Sinhgad Acadmey of Engg, India)	Chair 4: Prof.Umesh Chandra Jaiswal (Madan Mohan Malaviya Engineering College, India)
Paper ID	Paper Title	Registered Author(s)	
231	A Common Palette Creation Algorithm for Multiple Images with Transparency Information	P.S.Periasamy	
215	Multiresolution Features Based Polynomial Kernel Discriminant Analysis for Speaker Recognition	Pawan K. Ajmera	
528	A Novel Power Allocation Scheme For Robust Transmission Of Jpeg Compressed Images Over MIMO System Using LLSE	R.Deepa	

Keynote Speech 3:30 PM – 4:00 PM at Symphony
By Dr. Kota Soloman Raju On
‘Embedded Computing : Research Overview and Practices’

Tea Break 4:00 PM – 4:10 PM

Date: 28-Dec-2009		Hall: Symphony		Session: II C		Time : 4:10 PM – 4:45 PM	
Chair 1: Dr. Narayan C. Debnath (Winona State University, USA)				Chair 3: Mr.Abhijeet Uday Gole (Vidyalankar School of Information Technology, India)			
Chair 2: Mr.P. Saravanan (Sri Sivasubramaniya Nadar college of Engg, India)				Chair 4: Mr.Jitendra Agrawal (Rajiv Gandhi Proudयोगiki Vishwavidyalaya, India)			
Paper ID	Paper Title				Registered Author(s)		
267	Rule Based Machine Translation From English to Malayalam				Remya Ravindran		
508	Wavelet Based Image Compression: a Comparative Study				S.P. Raja		
640	Wavelet Adaptive Output Tracking Control for a Class of Delayed Uncertain MIMO Nonlinear Systems subjected to Actuator Saturation				Manish Sharma		
733	Image Registration By Template Matching Using Normalized Cross-Correlation				Jignesh N Sarvaiya		

Date: 28-Dec-2009		Hall: Symphony		Session: II D		Time : 4:45 PM – 5:30 PM	
Chair 1: Dr. Narayan C. Debnath (Winona State University, USA)				Chair 3: Prof.B.Amutha (SRM University /India)			
Chair 2: Prof.S.Babu Regna Rajan (PET Engineering College, India)				Chair 4: Mr.Ajay Kr. Gautam (Maharshi Markandeshwar University, India)			
Paper ID	Paper Title				Registered Author(s)		
25	Enhancement Of Qos Of Voip Over Heterogeneous Networks By Improving Handoff Speed And Throughput				B.Balavenkatesh		
174	An Ant-based Solver for Subset Problems				Broderick Crawford		
219	An Energy Efficient Congestion Aware Routing Protocol for Heterogeneous Mobile Ad-Hoc Networks				Narasimhan.B		
250	Handover Latency Analysis of Mobility Management Protocols in all-IP Networks				ILA Chaudhary		
317	A Secure and Lightweight Service Discovery Model for Mobile Ad hoc Networks				R. Deepa		

Date: 29-Dec-2009		Hall: Symphony		Session: III A		Time : 9:30 AM – 10:45 AM	
Chair 1: Dr. Narayan C. Debnath (Winona State University, USA)				Chair 3: Dr.Suresh Sankaranarayanan (University of WestIndies, Jamaica)			
Chair 2: Ms.Sridevi Veerasingam (National Institute of Technology, India)				Chair 4: Mr.Ajay Kr. Gautam (Maharshi Markandeshwar University, India)			
Paper ID	Paper Title			Registered Author(s)			
44	Probable Sequence Determination Using Incremental Association Rule Mining And Transaction Clustering			P.Yamuna			
117	Cryptographic Key Management for SCADA System: An Architectural Framework			Peeyush Jain Om Pal			
306	An Intelligent Data Processing Engine for Spatial Data Management in Vehicular Telematics System			Animesh Tripathy			
713	Enhanced Local Repair AODV (ELRAODV)			Jagpreet Singh			
716	Load Balancing In Structured P2P Systems Using Server Reassignment Technique			Sachin Subhash Patil			

Tea Break 10:45 AM – 11:00 AM

Keynote Speech 11:00 AM – 11:30 AM at Symphony
By Dr. Suresh Sankaranarayanan On
‘Intelligent Agents and their Applications in
Commerce and Industry’

Date: 29-Dec-2009		Hall: Symphony		Session: III B		Time : 11:30 AM – 12:30 PM	
Chair 1: Dr. Narayan C. Debnath (Winona State University, USA)				Chair 3: Prof.Sharvari Chandrashekhar Tamane (Jawaharlal Nehru Engg College, India)			
Chair 2: Prof.Demian Antony D’Mello (St. Joseph Engineering College, India)				Chair 4: Mr.Pardeep Kumar (Jaypee University of IT, India)			
Paper ID	Paper Title			Registered Author(s)			
149	Minimize the Effect of IGMP Leave Latency in Layered Multicast			Karan Singh			
150	JS2DR2: An Effective Two-Level Job Scheduling Algorithm and Two-Phase Dynamic Replication Strategy for Data Grid			Manpreet Singh			
204	Graphical Deadlock Avoidance			Passent Mohamed El-Kafrawy			
212	Reinforcement Learning solution for Unit Commitment Problem through pursuit method			Jasmin.E.A			

Date: 29-Dec-2009		Hall: Symphony		Session: III C		Time : 12: 30 PM – 1:30 PM	
Chair 1: Dr. Narayan C. Debnath (Winona State University, USA)				Chair 3: Prof.Sharvari Chandrashekhar Tamane (Jawaharlal Nehru Engg College, India)			
Chair 2: Prof.Demian Antony D’Mello (St. Joseph Engineering College, India)				Chair 4: Ms.Akkamahadevi D H (REVA Institute of Technology and Management, India)			
Paper ID	Paper Title			Registered Author(s)			
246	A New Approach For CBIR Using Coefficient of Correlation			Neetesh Gupta			
541	An Approach to the Design of a Rate Monotonic Scheduler for Real-Time Systems			Santanu Chatterjee			
650	Performance Comparison Of Hashing Algorithm With Apriori			R.Rathinasabapathy			
132	Robustness Analysis of Efficient & Scalable Priority Based Jingle-Mingle Model Using Mosix			Ankit Gupta			

Lunch Break 1:30 PM - 2:10 PM

Closing Ceremony 2:10 PM – 3:10 PM at Symphony

Photo Session 3:10 PM – 3:15 PM at Symphony