

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

Paper ID	Paper Title	Registered Author(s)
111	Master token resource Management Algorithm for distributed Systems- Time sharing Strategy	Abhijeet Uday Gole
115	Automatic Emotion Recognition from Speech Using Artificial Neural Networks with Gender Dependent Databases	Firoz Shah.A
126	An Efficient Algorithm For Mining Frequent Itemsets	Jitendra Agrawal
131	Search Engine that Enhances Search Results by Categorizing the Search Results Based on Conditional Probability	Vijaymohanreddy Borra
275	Novel approach for design and optimization of wideband integrators and differentiators	Mr. Ankur Gupta
280	Searching for the Centers of Spheres and Ellipsoids	Md. Hasanuzzaman Bhuiyan
633	Genetic algorithm based Indicator sequence method for exon prediction	Biju V G

Paper ID	Paper Title	Registered Author(s)
260	A Novel Edge Based Method to Extract Text in Camera captured Images	H.K.Chethan
539	Design of enhanced ACC for collision detection and prevention using RTOS	P. Saravanan

540	Design and analysis of Floating point and Galois field multipliers using wave pipelining	M. Anbuselvi
577	Conventional versus Vedic mathematical method for Hardware implementation of a multiplier	Dhanasree H. Gawali
600	Applying Data mining techniques for Placement chance prediction	Sudheep Elayidom.M
639	SBSQLID: Securing Web Applications with Service Based SQL Injection Detection	V.Shanmughaneethi
674	Multi-valued logic addition and multiplication in Galois field	Vasundara Patel K S
737	Image Scaling Comparison Using Universal Image Quality Index	Prashantha.H S

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

Lunch Break 1:35 PM - 2:00 PM

Date: 28-Dec-2009		Hall: Melody	Session: II A	Time : 2:00 PM – 2:30 PM
Chair 1: Dr.R. Vijayakumar (NSS College Of Engg., Palakkad, India)		Chair 3: Prof.Tarun Kanti Bhattacharyya (Indian Institute of Technology, India)		
Chair 2: Prof.E. Poovammal (S. R. M. University, India)		Chair 4: Prof.Kishore R (Sri Sivasubramaniya Nadar College Of Engineering, India)		
Paper ID	Paper Title	Registered Author(s)		
23	A Novel Robust Negative High Gain ILC Current Controller for PMSM	R.Suja		
37	Rudder Actuation System for an Autonomous System	Kotrick Navinkumar Vijaykumar		
100	Computational Modeling And Simulation Of Biomolecular Motors	Madathil Suchitra Shwetha. M		
108	Robust control of unmanned aerial vehicles	Germane Xavier Athanasius		
110	Loading Effect of a Series Resonance Circuit on Asynchronous Generator In an Isolated Power Generation	Subramanian K.		

Date: 28-Dec-2009		Hall: Melody	Session: II B	Time : 2:30 PM – 3:30 PM
Chair 1: Dr.R. Vijayakumar (NSS College Of Engg., Palakkad, India)		Chair 3: Prof.Saidaiah Bandi (Chebrolu Engineering College, India)		
Chair 2: Ms.Shaily (Institute of Technology and Management, India)		Chair 4: Prof.Tarun Kanti Bhattacharyya (Indian Institute of Technology, India)		
Paper ID	Paper Title	Registered Author(s)		

63	Performance Evaluation and Analysis of Cluster Based Routing Protocols in MANETs	Yogesh Chaba
523	Development Of A State-Of-The Art ECG Das For Storing, Processing, And Analysis Using Matlab-Based Gui And Microcontroller	Rajarshi Gupta
535	Core-Stateless Fair Queuing For Fair Bandwidth Allocations In Internet	M.Azath
584	Design and Development of clocked transmission gate cross-coupled adiabatic (CTGCA) circuit	Aminul Islam
643	Active Power Control in Variable Speed Wind Electric Generators	Sasi K Kottayil
705	Denoising of ECG by Statistical Adaptive Thresholding and Detection of T-Wave Alternans Using Principal Component Analysis	N Krishna Prakash
530	A Low-Power Skew Tolerant Domino Digit Serial Multiplier	Akkamahadevi D H

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: Melody	Session: II C	Time : 4:10 PM – 4:45 PM
Chair 1: Dr.R. Vijayakumar (NSS College Of Engg., Palakkad, India)		Chair 3: Pawan K. Ajmera (Vishwakarma Institute of Engineering and Technology, India)	
Chair 2: Prof.Fazlollah Adibnia (Yazd University, Iran)		Chair 4: Mr.Rajesh Bhatia (Thapar University, India)	
Paper ID	Paper Title	Registered Author(s)	
69	Effects of Coupling Coefficient on Static Properties of Bistable QWS-DFB Semiconductor Laser Amplifiers	Dr.Mahmoud Aleshams	
82	Failure performance study of Hierarchical Agent based Patient Health Monitoring in Wireless Body Sensor Mesh Network	Dr.Suresh Sankaranarayanan	
135	Network Traffic Resilient Remote Resource Management Framework	Deepak Kumar Pandey	
136	Performance comparison and fabrication of micro machined electron tunneling accelerometers having cantilever and proof-mass structures	Subha Chakraborty	
160	Design and Modeling of Biconical Dipole for Broad Band Applications	Chalasani Subba Rao	

Date: 28-Dec-2009		Hall: Melody		Session: II D		Time : 4:45 PM – 5:30 PM	
Chair 1: Dr.R. Vijayakumar (NSS College Of Engg., Palakkad, India)				Chair 3: Prof.M.Murugesan (Syed Ammal Engineering Colloege,India)			
Chair 2: Prof.Fazlollah Adibnia (Yazd University, Iran)				Chair 4: Prof.R.Deepa (Vishwa Vidyapeetham, India)			
Paper ID	Paper Title				Registered Author(s)		
38	Performance evaluation of Homomorphic filtering, Anisotropic filtering and Autocontrast algorithm				Sujatha C M		
152	2-D Discriminative Component Analysis for Face Recognition				Yajnesh Padiyar		
210	Segmentation of Motion Objects from Four Successive Video Frames Simultaneously using Multiple Correlation				Girisha		
278	Rule Based Reordering and Morphological Processing For English to Malayalam Statistical Machine Translation				Remya Ravindran		
544	Tamil Font Recognition Using Gabor Filters and Support Vector Machines				Pon Mathavan S		
580	JPEG Image Compression And Transmission Over Wireless Channel				Vaibhavi P. Lineswala		
618	GPS Signal Distribution System				Ms. Aaradhana Arvind Deshmukh		
626	Selection Of Wavelets For Medical Image Compression				Mr Vinayak K Bairagi		

Date: 29-Dec-2009		Hall: Melody		Session: III A		Time : 9: 30 AM – 10: 45 AM	
Chair 1: Dr.R. Vijayakumar (NSS College Of Engg., Palakkad, India)				Chair 3: Prof.Malwatkar Gajanan Madhavrao (Vishwakarma Institute of Engineering and Technology, India)			
Chair 2: Mr.Rudra Pratap Ojha (I T S Engineering College, India)				Chair 4: Mr.Ila Chaudhary (Nemi Chand College of Engg., India)			
Paper ID	Paper Title				Registered Author(s)		
281	Group Communication based approach for Reliable Mobile Agent in Information Retrieval Applications				M. Vigilson Prem		
296	Reliable Task Scheduling for heterogeneous Distributed Computing environment				Nesa PriyaDarshini V		
316	Study of Routing Protocols in Wireless Sensor Networks				Ms. K. Pavai		
513	A Survey on Complex Wormhole Attack in Wireless Sensor Networks				Mohit Jain		
734	A Multiagent System for Distributed Sensor Networks				Deepika Jain		

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: Melody		Session: III B		Time : 11:30 AM – 12:30 PM	
Chair 1: Dr.R. Vijayakumar (NSS College Of Engg., Palakkad, India)				Chair 3: Mr.Narasimhan.B (K.G. College of Arts and Science, India)			
Chair 2: Prof.M. N. Birje (Basaveshwar Engg. College, India)				Chair 4: Mr.Ila Chaudhary (Nemi Chand College of Engg., India)			
Paper ID	Paper Title				Registered Author(s)		
549	Behavior Analysis of Malicious Node in the Different Routing Algorithms in Mobile Ad Hoc Network (MANET)				Dinesh Mishra		
710	Active Worm Early Detection Using Network Sniffer				S.Babu Regna Rajan		
725	A Resource Management Mechanism For Downlinking In WIMAX				K.Venkatraman		
726	Target Tracking With Integrated Coverage In Wireless Sensor Networks				B.Amutha		

Date: 29-Dec-2009		Hall: Melody		Session: III C		Time : 12:30 PM – 1:30 PM	
Chair 1: Dr.R. Vijayakumar (NSS College Of Engg., Palakkad, India)				Chair 3: Mr.Narasimhan.B (K.G. College of Arts and Science, India)			
Chair 2: Prof.M. N. Birje (Basaveshwar Engg. College, India)				Chair 4: Prof.Keshaveni. N (East Point College Of Engineering and Technology, India)			
Paper ID	Paper Title				Registered Author(s)		
147	Ticketing Solutions for Indian Railways using RFID Technology				Venugopal Prasanth		
291	Scheduling Independent Tasks on Heterogeneous Distributed Computing Systems using Multi-objective optimization approach on Multi-core processors.				Saranya S		
635	Dynamic Partial reconfigurable embedded system to achieve Hardware flexibility using 8051 based RTOS on Xilinx FPGA				Sandeepkumar Ramsewak Pandey		
637	Performance Analysis of Dual Vt Asymmetric SRAM - Effect of Process Induced Vt Variations				Mamatha Samson		

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