

Conference Schedule

Day 1

07/08/2008

	Ubiquitous and Pervasive Computing	
1.	A Framework for Association Rule Generation using Privacy Enhancing Methodology for Vertically Partitioned Data Mining Praveen Baskar, J. Gitanjali K.Satheesh Kumar, J.Indumathi , Dr.G.V.Uma	
2.	A Hypothetical scrutiny of Pervasive computing to an Ubiquitous computing through Web Technique S M Roychoudri, P N V Satyasree Choudri, P A Abdul Saleem	
3.	A Novel Multi-level Location Information Based Location Management Scheme Koushik Majumder, Subir Kumar Sarkar	
4.	A Study on Test Quality Analysis And Improvement for an Embedded Asynchronous FIFO RAMESH . G SELVARAJ .S ARUNKUMAR .S	
5.	Connecting Pervasive/Ubiquitous Computing through Semantic Web Technologies Swati Chandrakar, R.H.Goudar, Padmanabha Aital	
6.	Framework for Bluetooth enabled unobtrusive interaction in Pervasive Computing S.Mary Rexcy Asha, T. Karthiha	
7.	TCP/IP Implementation Using Embedded Controller S.Ganesh	
8.	Towards Pervasive Computing Vandana Dhingra, Tanvi Rustagi	
9.	VLSI Implementation of IDEA Encryption Algorithm Rahul Ranjan, I.Poonguzhali	
10.	Remote Monitoring of Multi parameters using an Embedded Digital Controller A. Balaji Ganesh, A. Lakshmi Sangeetha	
11.	Smart Home Test Bed for DISABLED People G Kannan, S Vijayakumar	
	Mobile Computing	
12.	Bandwidth Delay Quality Parameter Based Multicast Congestion Control Manisha Manjul, Renu Dhir, Karan Singh	
13.	Comparative Study of Scheduling Algorithms for WiMAX	

	Ashish Jain and Anil K. Verma	
14.	Comparison of Various Techniques for Suppression or Cancellation of Co Channel Interference in GSM P.Sumithabhashini, Dr.N.C.Eswar Reddy	
15.	Cost Effective Query Processing For Large XML Data V. S. K. Hariharan, A. Meenakabilan	
16.	MGuide – A System for Mobile Information Access Priyadharshini.A, Deepthi.N, Divya.S, Ch. Aswani Kumar	
17.	Mobile Computing: The New Era of Communication Narbada Prasad Gupta	
18.	Multi-Agent Systems Integration in Enterprise Environments Using Web Services G. Vadivelou	
19.	Power Aware On Demand Multicast Routing Protocol B.Venkatalakshmi S.Manjula	
20.	The Success of Data Transmission in Multipath Routing for MANET Arun Kumar Mondal, Dr. P.K.Baneerjee	
21.	Language Localization for Mobile phones R. Rajeshkannan, M.Nareshkumar, R.Ganesan, Ranjith Balakrishnan	
	Day2 08/08/2008	
	Application and Information Processing of Mobile and wireless networks	
22.	Annotation of Security and Privacy Requirements for E-health applications by the Design and Development of Security Ontology Praveen Baskar, J. Gitanjali, A.Vamsi Krishna, J.Indumathi , Dr. G.V. Uma	
23.	Anti-Collision Algorithm for RFID Tags Selwyn Piramuthu	
24.	Critical File Access in Wireless Networks using Multifactor Authentication Sangheethaa Sukumaran, Swathika Rengasamy, Sasirekha.S	
25.	Emulated RFID Security without Extensive Cryptography B.Venkatalakshmi, V.Akilandeswari, R.Karthick Narayanan	

26.	Energy and Quality Efficient in Multimedia Wireless Systems B.Jaiganesh, Dr.R.Ramachandran	
27.	M – COMMERCE : A STUDY B.Ravi Kumar, B.V.S.S. Subba Rao, K.N.Budha Prasad	
28.	Optimum Path Computation Algorithms for Multimedia and Real Time Services Over IP Networks Mr Rajiv kumar	
29.	Performance analysis of different codecs in VoIP using SIP Ravi Shankar Ramakrishnan, P Vinod kumar	
30.	Simulation Method to Identify Actual TOA and Angle of Incidence across large number of small time interval measures in Location Aware Services Srinivasa Gopal	
	Wireless Technology	
31.	Effective Key Establishment and Authentication Protocol for Wireless Sensor Networks Using Elliptic Curve Cryptography Vijayakumar.P, Vijayalakshmi.V	
32.	Electronic Textiles and Wearable Computing for Autonomous Location Awareness R.Gomathi and T.Preethiya	
33.	Performance enhancement of WLAN Using 802.11n and MIMO Technology Dr. V. Vityanathan, Dr. Pethur Raj Chellaih, Rathnakar Acharya	
34.	Performance Evaluation of Ad Hoc Routing Protocols Using NS2 Simulation Samyak Shah, Amit Khandre, Mahesh Shirole, Girish Bhole	
35.	Prospective approach using power estimation technique in wireless communication systems T.V.V.Satyanarayana	
36.	Routing & Scheduling Algorithm of IEEE 802.16 Mesh Backhaul Network for Radio Resource Management (RRM) Konark kelaia	
37.	Security Issues of 802.11i & TCP/IP Jay Nanavati	
38.	Secure Data Aggregation using some degree of persistent authentication in sensor networks	

	Amrita Ghosal, Jyoti Prakash Singh	
39.	Secure On demand Position based Ad hoc Routing through Autonomous Position Verification R.PushpaLakshmi	