

Day-2		
9:45-10:30	Keynote Lecture-4 (KL-4: "From Wireless Networking to Smart Computing: Challenges and Solutions" by Sajal K.Das)	
10:30-10:45	Tea	
10:45-12:15	Threshold Signature Cryptography Scheme in Wireless Ad-hoc Computing	Throughput Considerations of Fault-Tolerant Routing in Network-on-Chip
	<i>Sandip Vijay (IIT, Roorkee, India, IN); Subhash Sharma (Indian Institute of Technology, Roorkee, IN)</i>	<i>Arshin Rezazadeh (Iran University of Science and Technology, IR); Mahmood Fathy (Iran University of Sci & Tech, IR)</i>
	A Method for Vehicular Traffic Control using Ubiquitous Database	A New Approach towards Bibliographic Reference Identification, Parsing and Inline Citation Matching
	<i>Naishadh Dave (HNGU ,Patan, IN); Vanaraj Vaghela (HNGU, patan, IN)</i>	<i>Deepank Gupta (Netaji Subhas Institute of Technology, IN); Terence Catapano (Columbia University; Plazi, US)</i>
	Application of Particle Swarm Optimization Algorithm for better Nano-devices	Optimized Graph Searching by using Multi-Level Graph Clustering
	<i>Basanta Nameirakpam (Jadavpur University, IN); Sanjoy Deb (Jadavpur University, IN); Guru Mishra (Jadavpur University, IN); Subir Sarkar (Jadavpur University, IN)</i>	<i>Rahul Kala (Indian Institute of Information Technology and Management Gwalior, IN)</i>
	Measuring the Storage and Retrieval of Knowledge Units: An Empirical Study using MES	An Integrated Framework for Relational and Hierarchical Mining of Frequent Closed Pattern
	<i>Justus Selwyn (Madurai Kamaraj University, IN)</i>	<i>Radha Senthikumar (Anna university, IN)</i>
	Implementation of Q-Routing Algorithm With QoS Oriented Network-on-Chip	A Modified Differential Evolution Algorithm with Cauchy Mutation for global optimization
	<i>Krishan Paliwal (Malaviya National Institute of Technology, IN)</i>	<i>Millie Pant (Indian Institute of Technology Roorkee, IN); Musrrat Ali (Indian Institute of Technology Roorkee, IN); Ved Pal Singh (Indian Institute of Technology Roorkee, IN)</i>
Color Image Restoration using Morphological Detectors and Adaptive Filter	Zone based Hybrid Feature Extraction Algorithm for Handwritten Numeral Recognition of South Indian Scripts	
<i>Anita Sahoo, Neha Khan, Mudita Srivastava, Pooja Pandey, Shuchi rohal (U.P. Technical University, IN)</i>	<i>Rajashekararadhya Sannangi Vishwaradhya (Anna University, IN)</i>	
12:15-12:30	Break	
12:30-13:15	Previous session to be continued	Previous session to be continued
13:15-14:15	Keynote Lecture-5 (KL-5: "Membrane Computing " by Oscar H. Ibarra)	
14:15-15:15	Lunch	
15:15-16:00	Keynote Lecture-6 (KL-6: "Reconfigurable Computing: Opportunities and Challenges " by Viktor K. Prasanna)	
16:00-17:30	Secure Multi-party Computation Protocol for Defense Applications in Military Operations using Virtual Cryptography	Local Subspace Based Outlier Detection
	<i>Rohit Pathak (Acropolis Institute of Technology & Research, IN); Satyadhar Joshi Joshi (SVITS, IN)</i>	<i>Ankur Agrawal (GLA Institute of Technology & Management, Mathura, IN)</i>
	An Angle QIM Watermarking in STDM Framework Robust Against Amplitude Scaling Distortions	New Robust Fuzzy C-Means based Gaussian Function in classifying Brain Tissue Regions
	<i>Vijay Mankar (Jadavpur University, IN); Tirtha Das (Guru Nanak Institute of Technology, IN); Subir Sarkar (Jadavpur University, IN)</i>	<i>Kannan S.R (Gandhigram Rural University, IN)</i>
	Parallelization issues of Domain Specific Question Answering System on Cell B.E. Processor	On the Privacy Protection of Biometric Traits: Palmprint, Face, and Signature
	<i>Tarun Kumar (IIT Roorkee, IN); Ankush Mittal (Indian Institute of Technology Roorkee, IN)</i>	<i>Saroj Panigrahy (National Institute of Technology Rourkela, IN); Debasish Jena (Biju Patnaik University of Technology, IN); Sathya Babu (NIT Rourkela, IN); Sanjay Jena (NIT,Rourkel, IN)</i>
	Security Issues in Cross-Organizational Peer-to-Peer Applications and Some Solutions	Indexing Iris Biometric Database using Energy Histogram of DCT Subbands
	<i>Ankur Gupta (Model Institute of Engineering and Technology, IN); Lalit Kumar (NIT Hamirpur (HP)-177005, IN)</i>	<i>Hunny Mehrotra (National Institute of Technology Rourkela, IN); Badrinath Srinivas (Indian Institute of Technology Kanpur, IN); Banshidhar Majhi (National Institute of Technology Rourkela, IN); Phalguni Gupta (Indian Institute of Technology Kanpur, IN)</i>
	Protocols for Secure Node-to-Cluster Head Communication in Clustered Wireless Sensor Networks	Secured Communication for Business Process Outsourcing using Optimized Arithmetic Cryptography Protocol based on Virtual Parties
	<i>A.S.Poornima(Siddaganga Institute of Technology, Karnataka.),B.B.Amberker(National Institute of Technology,Warangal)</i>	<i>Rohit Pathak (Acropolis Institute of Technology & Research, IN); Satyadhar Joshi Joshi (SVITS, IN)</i>
	Timing Analysis of Passive UHF RFID - EPC C1G2 System in Dynamic Frame	
	<i>Chandan Maity (Centre for Development of Advanced Computing, IN); Ashutosh Gupta (Centre for Development of Advanced Computing, IN); Mahua Maity (U.P Technical University., IN)</i>	
17:30-17:45	Tea	

