

## CENT 2013 – Accepted List

### Accepted Full Paper

Paper ID	Paper Title	Author
CENT2013 – 5 F	New Tabu Search Algorithm for Multi-vehicle and Multi-cargo Loading Problem	Chunyu Ren1
CENT2013 - 12F	AN ENHANCED GENOME BASED KEYWORD EXTRACTION TECHNIQUE	Dafni Rose, Divya D Dev, Rene Robin
CENT2013 - 13F	ACO Algorithm Applied to Optimize QoS Matching for Multimedia Services in Next Generation Network	Dac-Nhuong Le, Gia-Nhu Nguyen, and Vinh Trong Le
CENT2013 - 16F	Towards High Reliability of a Multi-Agent System Designed for Intrusion Detection in MANET	Leila Mechtri , Fatiha T. Djemili , and Salim Ghanemi
CENT2013 - 23F	Design and Analysis of New Low Power CMOS Adder Circuits	Rajeevan Chandel, V. Praveen Kumar and Ashwani K. Chandel
CENT2013 - 24F	Logic-Based Analysis of Product Line Variant Model	Shamim Ripon, Sk. Jahir Hossain, Touhid Bhuiyan
CENT2013 - 25F	SAODV and Modified SADOV Performance Comparison	Ayman A. Hanafy, Marianne A. Azer, Sherif H. Nouredin
CENT2013 - 26F	Parallel Full-Wave Finite Difference Time Domain Algorithm For Modeling Frequency Dependent Electromagnetic Applications	Omar Ramadan
CENT2013 - 27F	Digital Signal Processing Approach for Modeling Electrically and Magnetically Dispersive Electromagnetic Applications	Omar Ramadan
CENT2013 - 30F	Crosstalk Estimation of CMOS Driven Coupled Interconnects for Sub-Threshold Circuit	Rajeevan Chandel, Rohit Dhiman
CENT2013 - 33F	Adapter for interoperability relational databases and hierarchical directories	Mohammed Fethi KHALFI , Malika KANDOUCCI , Sidi Mohammed BENSLIMANE
CENT2013 - 507F	Minimizing Handoff Latency and Packet Loss in NEMO	Fatimah Abdulnabi Salman,

		Emad Hassan Al-Hemiary
CENT2013 - 511F	A New Single-Carrier Transceiver Scheme Based On The Discrete Sine Transform	F. S. AL-Kamali

### Accepted Short Paper

Paper ID	Paper Title	Author
CENT2013 - 3S	Artificial Immune System for Multi-class Handwriting Recognition	Hassiba Nemmour and Youcef Chibani
CENT2013 - 4S	Multilanguage Substitution Technique For English	M.Rajendiran, K.Selvam , N.Ranjith Kumar, T.Venkatesh
CENT2013 - 8S	Detecting the Intrusion in Wireless Ad Hoc Networks Using Cross Layer Approach	Anwar Basha.H , E. Sujatha
CENT2013 - 15S	UR5: A Novel Fast And Highly Secured Symmetrical Encryption Algorithm Based On Key Updation	G. Ramesh , Dr. R. Umarani
CENT2013 - 17S	Integration of Non-functional Requirements in Model-Driven Architecture	Kiran Khatter, Arvind Kalia
CENT2013 - 19S	ATrust Model for Opportunistic Networks	Mai EL-Sherief , Marianne Azer
CENT2013 - 20S	Hardware Advancements Impacts on MANETs	Amr ElBanna , Khaled ElSabrouty , Ehab ElShafei , Marianne A. Azer
CENT2013 - 28S	Computer Science E-Courses for Students with Different Learning Styles	Tiia Rütütmann, Irina Amitan, Jüri Vilipõld, Olga Mironova, Merike Saar
CENT2013 - 29S	Towards Agent-based Agile Approach for Game Development Methodology	Rula Al-Azawi , Aladdin Ayesh , Khalfan Abdullah AL-Masruri , Ian Kenny
CENT2013 - 31S	Towards Efficient and Secure Cloud	Tarek Radwan , Marianne Azer and Nashwa Abdelbaki

CENT2013 - 34S	Progressive Routing Protocol using Hybrid Analysis for MANETs	Jay Kumar Jain and Sanjay Sharma
CENT2013 - 501S	Management Data Information Systems and Communication Intelligence Test Energy: The Role of Green IT in the De-carbonization of Organizations	Rachid BOUTTI, Florence RODHAIN , Adil EL AMRI

### Accepted Poster Paper

Paper ID	Paper Title	Author
CENT2013 - 6P	Attack on Road Side Traffic Signals in VANET	Irshad Ahmed Sumra , Jamalul-lail Ab Manan
CENT2013 - 7P	Internet Attack on Future Vehicular Network	Irshad Ahmed Sumra , Jamalul-lail Ab Manan
CENT2013 - 9P	Design of adaptable, optimal, and low complex JPEG2000 Transcoding of Images on OFDM Network Using DWT	Shakti Awaghad, Sanjay Pokle
CENT2013 - 10P	Carving linearly JPEG images using Unique Hex Patterns(UHP)	Nurul Azma Abdullah, Rosziati Ibrahim, Kamaruddin Malik Mohamad, Norhamreeza Abdul Hamid
CENT2013 - 11P	A study on the health hazards of consuming high fluoride content potable water using fuzzy cognitive maps - A Data mining Approach	T.Balasubramanian , R.Umarani
CENT2013 - 14P	A Survey on Congestion Control for Wireless Mesh Networks	Maheen Islam , M. Lutfar Rahman , Mamun-Or-Rashid
CENT2013 - 18P	Ad hoc Networks Forensics	Haytham Mohsen , May El Rafie , Ahmed Ashmawy , Marianne Azer
CENT2013 - 22P	Mobile Security Issues	Dina Ashraf Sayed , Nermen Mostafa Kamal
CENT2013 - 32P	An approach for network state-to-state transformation	Nikolay Milovanov, Antony Slavinski

CENT2013 - 502P	A Survey of Security Approaches for Wireless Adhoc Networks	Engr. Saad Masood Butt
CENT2013 - 503P	Concept Hierarchies based Query Results for Effective Navigation	Sunil Kumar R D
CENT2013 - 505P	Assessment of Usability and Users in the Agile Software Process	Saad Masood Butt
CENT2013 - 506P	High performance SOC based implementation of floating point complex division custom instruction hardware on Nios-II processor using Verilog	Addanki Purna Ramesh,Tilak,Prasad
CENT2013 - 509P	Silhouette Extraction of a Human Body Based on Fusion of HOG and Graph-Cut segmentation in dynamic backgrounds	N.Dhana Lakshmi,Dr. Y.Madhavee Latha,Dr.A.Damodaram
CENT2013 - 510P	Optimized Interconnect Design Using Genetic Algorithm	Dr. Gargi Khanna, Dr. Rajeevan Chandel and Dr. Ashwani K. Chandel

### Accepted Tutorial Paper

Paper ID	Paper Title	Author
CENT2013 - 504T	The Impact of Integrating HCI in Software Processing Models	Saad Masood Butt ,Wan Fatimah Wan Ahmad
CENT2013 - 508T	Designing Mobile Storybook as an Intervention Technique for Children with Autism	SYAHRUL N. JUNAINI