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TRACK 1

INFORMATION COMMUNICATION & NETWORK TECHNOLOGIES

VENUE: HALL No.-1, CONVENTION CENTRE, JAMIA HAMDARD

TIME: 02:00 P.M. TO 06:00 P.M.

SESSION CHAIR: PROF. M. N. DOJA

SESSSION CO-ORDINATOR: Mrs. SAMEENA NAAZ & Ms. SHABINA GHAFIR

S. No.	PID	PAPER TITLE	AUTHOR(S)	TIME
1.	ICNT-01	INFORMATION ECONOMY AND E-COMMERCE	DR. MD. TARIQ INTEZAR, PROF .DR. MAHMOUD M. AWAZ, DR. TAREK T.EL-KHTEEB, PROF .DR. TERUAKI NANSEKI.	02:00 P.M. TO 02:15 P.M.
2.	ICNT-02	OPPORTUNITIES AND CHALLENGES IN E-COMMERCE AND INTERNET INDUSTRY IN INDIA	MOHD. ABDUL AHAD, ABHISHEK SINGH, ANIKA AGARWAL, MD. TABREZ NAFIS.	02:15 P.M. TO 02:30 P.M.
3.	ICNT-03	A COMPREHENSIVE STUDY ON APPLICATION OF INFORMATION TECHNOLOGY IN RURAL MANAGEMENT	BISHWARUP GHOSH, SOUMYA PAUL, INADYUTI DUTT.	02:30 P.M. TO 02:45 P.M.
4.	ICNT-04	AN EVALUATION ON COLLABORATIVE CONTENT DEVELOPMENT IN E-LEARNING ENVIRONMENTS	TULI BAKSHI	02:45 P.M. TO 03:00 P.M.
5.	ICNT-05	CREATION OF A VILLAGE INFORMATION SYSTEM	HARPINDER SINGH, KEWAL KRISHAN, P.K. LITORIA.	03:00 P.M. TO 03:15 P.M.
6.	ICNT-06	E-BANKING IN INDIA	ZAID AL-BAGHDADI, DR. S.A.M. RIZVI, DR. HALIMA SADIA RIZVI.	03:15 P.M. TO 03:30 P.M.
7.	ICNT-07	IIS AN EFFECTIVE SOLUTION FOR SOCIAL COMPUTING	AKSHATA SAKHAWALKAR, VARADA INAMDAR, ASHWINI RENAVIKAR.	03:30 P.M. TO 03:45 P.M.
8.	ICNT-08	APPLICATION LAYER PROTOCOLS & SERVICES	VINEET SHARMA, DR. S.A.M. RIZVI, SYED IMTIYAZ HASSAN.	03:45 P.M. TO 04:00 P.M.
9.	ICNT-09	EFFECTIVE METHODS FOR DYNAMIC DATA AT WEB SERVERS USING COMMUNICATION NETWORK	BHARAT SINGH, DR. RAM SINGH, JITENDER GOTHWAL, SAURABH SHUKLA.	04:00 P.M. TO 04:15 P.M.
10.	ICNT-10	NETWORK LOAD BALANCING TECHNICAL OVERVIEW	SAMEENA NAAZ, PROF. M. AFSHAR ALAM.	04:15 P.M. TO 04:30 P.M.
11.	ICNT-11	SIMPLIFICATION OF COMPLEX BOOLEAN TASK ON A GRID COWS	VIKAS DILLIWAR, SHRISH VERMA.	04:30 P.M. TO 04:45 P.M.
12.	ICNT-12	TEAM SPIRIT MODEL USING MPEG STANDARDS FOR VIDEO DELIVERY	NEETU SINGH, PIYUSH CHAUHAN, NITIN RAKESH, S.P.GHARERA.	04:45 P.M. TO 05:00 P.M.
13.	ICNT-13	KNOWLEDGE ENGINEERING IN DISTRIBUTED INTELLIGENCE BASED SYSTEMS DESIGN USING UML	SANTOSH KUMAR.	05:00 P.M. TO 05:15 P.M.
14.	ICNT-14	MINIMALLY CONTROLLED AERIAL VEHICLES (UAVDRONES) COMMUNICATION METHODS TO IMPROVE LINKS	DHIRAJ GUPTA, SHAHIDA KHATOON, L. K DAS.	05:15 P.M. TO 05:30 P.M.
15.	ICNT-15	NEW REQUIREMENTS FOR QOS MANAGEMENT IN SESSION INITIATION PROTOCOL(SIP)-BASED NEXT GENERATION NETWORK	A.K. VATSA, SHOBHA VATSA.	05:30 P.M. TO 05:45 P.M.
16.	ICNT-16	SEMANTICALLY ENABLED ONTOLOGY BASED SEARCH	AMRIT NATH THULAL, FAIYAZ AHMAD.	05:45 P.M. TO 06:00 P.M.

DAY 1- WEDNESDAY AUGUST 12, 2009

TRACK 2

SOFT COMPUTING

VENUE: HALL No.-2, CONVENTION CENTRE, JAMIA HAMDARD

TIME: 02:00 P.M. TO 05:00 P.M.

SESSION CHAIR: PROF. S. N. SARAN

SESSION CO-ORDINATOR: Mrs. HAZRA IMRAN & Mr. ZEESHAN A. ABBASI

S. No.	PID	TITLE	AUTHOR(S)	TIME
17.	SC-01	A NEURAL NETWORK BASED ARTIFICIAL VISION SYSTEM FOR LICENSE PLATE RECOGNITION	M.V. SAINATH RAO, K. NAGARAJU.	02:00 P.M. TO 02:15 P.M.
18.	SC-02	AN ARTIFICIAL IMMUNE SYSTEM FOR SPAM DETECTION	RAJA MUKHERJEE, SEEJA .K.R.	02:15 P.M. TO 02:30 P.M.
19.	SC-03	HOW TO MAKE EFFECTIVE GAMES USING ARTIFICIAL INTELLIGENCE AN ANALYSIS	AMIT GUPTA, ANKUSH GUPTA, ADITYA KATIYAR.	02:30 P.M. TO 02:45 P.M.
20.	SC-04	NEURAL CLASSIFIER FOR TRANSMISSION LINE IN PRESENCE OF TCSC	NARESH PATNANA, S.R. MOHANTY, P.K. RAY.	02:45 P.M. TO 03:00 P.M.
21.	SC-05	OFFLINE SIGNATURE VERIFICATION USING FEATURE EXTRACTION	MS. SHALINI GOEL, PROF. NAVIN RAJPAL.	03:00 P.M. TO 03:15 P.M.
22.	SC-06	CHARACTER RECOGNITION OF DEVANAGARI SCRIPT USING NEURAL NETWORK	SAGAR GROVER, MEGHASHARMA, MUKUL BALODI.	03:15 P.M. TO 03:30 P.M.
23.	SC-07	AN APPLICATION OF INTUITIONISTIC FUZZY RELATION IN SYSTEM TROUBLESHOOTING	SADIA HUSAIN, PROF. M. AFSHAR ALAM.	03:30 P.M. TO 03:45 P.M.
24.	SC-08	FUZZY EXPERT DECISION SUPPORT SYSTEM FOR VENDOR SELECTION	MS N. P. NIRMAL, DR. M. N. QURESHI, MR. A. A. QURESHI.	03:45 P.M. TO 04:00 P.M.
25.	SC-09	IMAGE ENHANCEMENT TECHNIQUE BASED ON FUZZY SET THEORY	PARUL GOYAL.	04:00 P.M. TO 04:15 P.M.
26.	SC-10	FUZZY ONTOLOGY REPRESENTATION IN RDF FOR SEMANTIC INFORMATION RETRIEVAL.	FARHEEN SIDDIQUI, PARUL AGARWAL.	04:15 P.M. TO 04:30 P.M.
27.	SC-11	MEDICAL DIAGNOSES USING GENETIC ALGORITHM	JASNEET SINGH.	04:30 P.M. TO 04:45 P.M.
28.	SC-12	LOWER ORDER ROBUST CONTROLLER DESIGN USING GENETIC ALGORITHM	I.THIRUNAVUKKARASU1 DR.V.I.GEORGE, DR.S.NARAYANA IYER, JEANE MARINA D'SOUZA	04:45 P.M. TO 05:00 P.M.

DAY 1- WEDNESDAY AUGUST 12, 2009**TRACK 3**

DATA AND NETWORK SECURITY
VENUE: CONFERENCE ROOM, DEPTT. OF COMPUTER SCIENCE
TIME: 02:00 P.M. TO 05:15 P.M.

SESSION CHAIR: PROF. S. N. ALI
SESSION CO-ORDINATOR: Dr. HARLEEN KAUR & Mr. BHAVYA ALANKAR

S. No.	PID	TITLE	AUTHOR(S)	TIME
29.	DNS-01	BUILDING A STANDARD TEMPLATE LIBRARY FOR SQL INJECTION PREVENTION	MOHAMED MEFTAH ALRAYES, SEEJA K.R.	02:00 P.M. TO 02:15 P.M.
30.	DNS-02	WIRELESS SENSOR NETWORK SECURITY CHALLENGES AND POSSIBLE SOLUTIONS A REVIEW	KAMAL SINGH, SAFDAR TANWEER	02:15 P.M. TO 02:30 P.M.
31.	DNS-03	IMPLEMENTING NETWORK SECURITY USING PACKET FILTERING FIREWALL	AIKA IBRAHEEM KREEDY.	02:30 P.M. TO 02:45 P.M.
32.	DNS-04	INFORMATION HIDING USING STEGANOGRAPHY	SHERIN ZAFAR, BHUPENDRA VERMA, MAYANK PATHAK.	02:45 P.M. TO 03:00 P.M.
33.	DNS-05	SECURE AUTHENTICATION IN CRYPTO STEGANOGRAPHIC SYSTEM	BHARAT SINGH, DR. RAM SINGH, JITENDER GOTHWAL.	03:00 P.M. TO 03:15 P.M.
34.	DNS-06	NEW VARIANT CRYPTOSYSTEMS BASED ON JK-RSA CRYPTOSYSTEMS.	PROF. M. AFSHAR ALAM.	03:15 P.M. TO 03:30 P.M.
35.	DNS-07	SECURITY ENHANCEMENT OF REMOTE METHOD INVOCATION	PAWAN KUMAR VERMA, RAHUL KATARYA, NEETU SINGH, VED PRAKASH BHARADWAJ.	03:30 P.M. TO 03:45 P.M.
36.	DNS-08	SECURITY ISSUES REGARDING INFORMATION HIDING OVER AUDIO FILES USING STEGANOGRAPHY	YUDHVEER SINGH MOUDGIL, SHWETAV SHARAD, SAMEER AWASTHI, AND AMARJEET.	03:45 P.M. TO 04:00 P.M.
37.	DNS-09	WIRELESS LAN SECURITY AT LINK LAYER CHALLENGES AND SOLUTIONS	BHARAT SINGH, DR. RAM SINGH, JITENDER GOTHWAL.	04:00 P.M. TO 04:15 P.M.
38.	DNS-10	CAPUSLES SECURITY BASED SYSTEM FOR ACTIVE NETWORKS CASE BASED REASONING - THE ROLE OF INTELLIGENT AGENTS IN KNOWLEDGE ACQUISITION	B.NAGAMALLESWARA RAO, M.SUNDARARAJAN, V.KHANAA.	04:15 P.M. TO 04:30 P.M.
39.	DNS-11	HOME SECURITY AND AUTOMATION	S.PADMAJA.	04:30 P.M. TO 04:45 P.M.
40.	DNS-12	NEW APPROACH TO CRYPTOGRAPHY USING CUBICAL COMBINATORICS	M.SIVAKUMAR, P.ELAYARAJA..	04:45 P.M. TO 05:00 P.M.
41.	DNS-13	TYPES OF ATTACKS ON STREAM CIPHERS AND THEIR DEFENSE	YASIR AHMAD, DR. MOHAMMAD UBaidULLAH BOKHARI.	05:00 P.M. TO 05:15 P.M.

DAY 2- THURSDAY AUGUST 13, 2009

TRACK 4

CIRCUIT AND SYSTEMS & SOFTWARE ENGINEERING
VENUE: HALL No.-1, CONVENTION CENTRE, JAMIA HAMDARD
TIME: 10:00 A.M. TO 01:30 P.M.

SESSION CHAIR: PROF. P. S. GROVER
SESSION CO- ORDINATOR: Mrs. TAMANNA SIDDIQUI & Mrs. SURAIYA PARWEEN

S. No.	PID	TITLE	AUTHOR(S)	TIME
42.	CS-01	A NEW TOPOLOGY TO POWER AND MEMORY OPTIMIZATION IN LOW POWER VLSI DESIGN	PARAMITA CHOWDHURY, AMITAVA DAS.	10:00 A.M. TO 10:15 A.M.
43.	CS-02	BEAM ROBOTICS EVOLUTION ENHANCEMENT AND DESIGN IMPLEMENTATION INTO PHOTOPOPPER PHOTOVRE	NAVNEET TIWARI, JATAN SARAF, MOHIT AGRAWAL.	10:15 A.M. TO 10:30 A.M.
44.	CS-03	DEVELOPMENT OF ELECTRONIC BASED STETHOSCOPE USING AT MEGA 8 MICROCONTROLLER	TASLIMA AHMED, TAZEEM AHMAD KHAN.	10:30 A.M. TO 10:45 A.M.
45.	CS-04	NEW APPROACH FOR MEDICAL IMAGE PROCESSING USING NEXT GENERATION WAVELETS	MD. SABIR, VARUN SINGH CHAUHAN.	10:45 A.M. TO 11:00 A.M.
46.	CS-05	REAL TIME MONITOING AND CONTROLLING OF HAZARDOUS PALCES BY USING VIRTUAL AGENT	MOHIT AGRAWAL, NAVNEET TIWARI, JATAN SARAF.	11:00 A.M. TO 11:15 A.M.
47.	CS-06	RFIDCARD READER	AMAN DAHIYA, NIDHI SINDHWANI MANCHANDA, SAFDAR TANVEER.	11:15 A.M. TO 11:30 A.M.
48.	CS-07	WIRELESS HEARTBEAT MONITOR	AARTI SHARMA, SINDHU HAK GUPTA, DHRUV SOGANI.	11:30 A.M. TO 11:45 A.M.
49.	CS-08	VLSI IMPLEMENTATION OF PCI(PERIPHERAL COMPONENT INTERCONNECT) BUS INTERFACE CONTROLLER	BHAVYA ALANKAR, TABREZ NAFIS, SAFDAR TANWEER.	11:45 A.M. TO 12:00 P.M.
50.	SE-09	EFFICIENT SOFTWARE COST ESTIMATION USING NEURO-FUZZY TECHNIQUE	I. R. KHAN, PROF. M.AFSHAR ALAM.	12:00 P.M. TO 12:15 P.M.
51.	SE-10	MAINTAINABILITY ESTIMATION A KEY FACTOR TO OBJECT-ORIENTED SOFTWARE QUALITY	S. W. A. RIZVI, R. A. KHAN.	12:15 P.M. TO 12:30 P.M.
52.	SE-11	QUANTITATIVE MODEL FOR IMPROVING THE EFFECTIVENESS OF SOFTWARE DEVELOPMENT PROCESS USING PAIR PROGRAMMING	K.USHA, N.POOONGUZHALI.	12:30 A.M. TO 12:45 A.M.
53.	SE-12	SOFTWARE RELIABILITY ASSESSMENT AND PREDICTION ARTIFICIAL NEURAL NETWORK AND SIMULATION-BASED APPROACH	R. C. TRIPATHI, PROF. MANOHAR LAL, MANISH SARASWAT, HOSHIYAR SINGH KANYAL.	12:45 P.M. TO 01:00 P.M.
54.	SE-13	A FRAMEWORK TO PRIORITIZE THE SOFTWARE REQUIREMENTS USING QUALITY FUNCTION DEPLOYMENT.	MOHD. SHAHID, MOHD. SADIQ, SHABINA GHAFIR.	01:00 P.M. TO 01:15 P.M.
55.	SE-14	IDENTIFYING A SOFTWARE METRIC SET FOR OBJECT ORIENTED SOFTWARE	SURAIYA PARVEEN, MOHD ABDUL AHAD, BHAVYA ALANKAR.	01:15 P.M. TO 01:30 P.M.

DAY 2- THURSDAY AUGUST 13, 2009

TRACK 5

DATA MINING AND BIOINFORMATICS
VENUE: HALL No.-2, CONVENTION CENTRE, JAMIA HAMDARD
TIME: 10:00 A.M. TO 12:30 P.M.

SESSION CHAIR: PROF. MANOHAR LAL
SESSION CO-ORDINATOR: Ms. PARUL AGARWAL & Mrs. ZEENAT MIRZA

S. No.	PID	TITLE	AUTHOR(S)	TIME
56.	DM-01	AN EFFICIENT KCOE MEDIOD ALGORITHM FOR LARGE DATABASES	SAPNA JAIN, PROF. M. AFSHAR ALAM, PROF. M. N. DOJA.	10:00 A.M. TO 10:15 A.M.
57.	DM-02	DATA MINING APPLICATION IN CREDIT CARD FRAUD DETECTION	ANIRBAN CHAKRABARTY, SONAL G. RAWAT.	10:15 A.M. TO 10:30 A.M.
58.	DM-03	BUILDING PARALLEL ROLAP DATA CUBE FOR SHARED NOTHING ARCHITECTURE	RAJA MUKHERJEE, SEEJA K.R.	10:30 A.M. TO 10:45 A.M.
59.	DM-04	IMPLEMENTING DATA MINING SOFTWARE MODULES USING ROUGH SET TECHNIQUES	SWATI VERMA, A.B.PATKI.	10:45 A.M. TO 11:00 A.M.
60.	DM-05	CASE BASED REASONING - THE ROLE OF INTELLIGENT AGENTS IN KNOWLEDGE ACQUISITION	DIVYA GARG.	11:15 A.M. TO 11:30 A.M.
61.	DM-06	ILLUSTRATING META-MODELING KNOWLEDGE MANAGEMENT LAYERED ENTERPRISE INFORMATION ARCHITECTURE THROUGH MUTUAL FUND SELECTOR AND INTELLIGENT FLEXIBLE MANUFACTURING SYSTEMS	D.K. MALHOTRA, RASHMI MALHOTRA.	11:30 A.M. TO 11:45 A.M.
62.	BI-07	MULTIMODAL BIOMETRICS BY FUSION OF FINGER VEIN AND FINGER PRINT IMAGES	ARUNKUMAR.V, MALATHY.C, ASHWIN.S.	11:45 A.M. TO 12:00 P.M.
63.	BI-08	COMPUTATIONAL ADVANCEMENTS IN MULTIPLE SEQUENCE ALIGNMENT A BIOINFORMATICS APPROACH TO MOLECULAR BIOLOGY	AKANKSHA GUPTA, SYED IMTIYAZ HASSAN.	12:00 P.M. TO 12:15 P.M.
64.	BI-09	COMPUTATIONAL APPROACH FOR DESIGNING SPECIFIC PEPTIDIC INHIBITORS AGAINST HUMAN PROSTATE SPECIFIC ANTIGEN	JAWED AHMED, MD IMTAIYAZ HASSAN.	12:15 P.M. TO 12:30 P.M.

DAY 2- THURSDAY AUGUST 13, 2009

TRACK 6

WIRELESS AND SENSOR NETWORKS

VENUE: CONFERENCE ROOM, DEPTT. OF COMPUTER SCIENCE.

TIME: 10:00 A.M. TO 12:45 P.M.

SESSION CHAIR: PROF. SUFIAN BAIG

SESSION CO-ORDINATOR: Mrs. FARHEEN SIDDIQUI & Mr. SAFDAR TANWEER

S. No.	PID	TITLE	AUTHOR(S)	TIME
65.	WSN-01	A FUSION OF NON-CLUSTERED WITH CLUSTERED NETWORK TOPOLOGY FOR PERFORMANCE ENHANCEMENT OF WIRELESS SENSOR NETWORKS	ANIRUDDHA DAS, M. SARKAR, K. S. DASGUPTA.	10:00 A.M. TO 10:15 A.M.
66.	WSN-02	ANALYSIS & PERFORMANCE OF SMART ANTENNA SYSTEM FOR WIRELESS COMMUNICATION	RAVI KANT, SONAL GUPTA, DR. D. C. DHUBKARYA.	10:15 A.M. TO 10:30 A.M.
67.	WSN-03	ARCHITECTURAL OPTIONS AND CHALLENGES FOR BROADBAND SATELLITE ATM NETWORKS	VIKRAM BALI, RAJKUMAR SINGH RATHORE, AMIT SIROHI, PRATEEK VERMA.	10:30 A.M. TO 10:45 A.M.
68.	WSN-04	CHANNEL MANAGEMENT IN AN IEEE 802.11 WIRELESS LOCAL AREA NETWORK	RAM KRISHAN, SUKHWINDER SINGH, JAGTAR SINGH, SUKHWINDER SINGH, NAVNEET SINGH.	10:45 A.M. TO 11:00 A.M.
69.	WSN-05	POWER REDUCTION ROUTING SCHEMES FOR WIRELESS ADHOC NETWORK	DIVYA RASTOGI, MANJU SINGH.	11:00 A.M. TO 11:15 A.M.
70.	WSN-06	QOS CONSTRAINED MOBILITY BASED INTELLIGENT MULTICAST ROUTING FOR MOBILE AD HOC NETWORKS	P.LATHA, R.RAMACHANDRAN.	11:15 A.M. TO 11:30 A.M.
71.	WSN-07	RESOURCE MANAGEMENT IN ATM NETWORKS	BHARAT SINGH, DR. RAM SINGH, JITENDER GOTHWAL, SAURABH SHUKLA.	11:30 A.M. TO 11:45 A.M.
72.	WSN-08	COMPARATIVE STUDY OF SCHEDULING ALGORITHMS IN WIMAX	MOHAMMED ABDUL RIDHA HUSSAIN.	11:45 A.M. TO 12:00 P.M.
73.	WSN-09	VULNERABILITY ANALYSIS IN DISASTER RISK REDUCTION- A SENSOR NET FOR SENSING TO MITIGATION	BHOOMI GUPTA, SACHIN GUPTA.	12:00 P.M. TO 12:15 P.M.
74.	WSN-10	A PATH AVAILABILITY METHOD TO IMPROVE QUALITY OF SERVICE IN MOBILE AD- HOC NETWORKS	MOHD. AMJAD, PROF. M.N. DOJA.	12:15 P.M. TO 12:30 P.M.
75.	WSN-11	ANALYSIS OF COUNTER BASED SCHEME MODELS USING MOBILE AD HOC NETWORKS	M.L.JABAKA, PROF. M. AFSHAR ALAM, HARLEEN KAUR.	12:30 P.M. TO 12:45 P.M.