

**Provisional List of accepted paper of I3CS 2016 for Oral Presentation and post conference submission of presented papers to the Springer for publication  
(Springer will scrutinize each submitted paper separately for their final acceptance)**

Sl. No.	Paper_id	Manuscript	Author Name	CorresAuthor email id
1	I3CS16-3	ISCP: Inter State changing problem in Wireless Sensor Network with dumb nodes	Subhransu Das	subhransu.cs@gmail.com
2	I3CS16-12	A Novel hybrid control of DTC based Switched reluctance motor	K Vinod kumar	vino17527@gmail.com
3	I3CS16-20	MaDGM: Multi-aspect Dynamic Graph Miner	Hardeo Kumar Thakur	hardeokumar@gmail.com
4	I3CS16-26	Logistic Regression within DBMS	Jackson Isaac	jacksonisaac2008@gmail.com
5	I3CS16-33	Performance Optimization in Non-Uniform Directive Arrays	A. A.V.L.Narayana Rao	narayanaavlr@gmail.com
6	I3CS16-34	A Prototype of Semi-Automated Water Resource Management System for Campus	Aleena Joy	aleena91cj@gmail.com
7	I3CS16-36	Detection of and Deterrence from Data Collecting Applications in Android	Pradeep Kumar Tiwari	pradeepkumart@bel.co.in
8	I3CS16-40	English to Bodo Phrase Based Statistical Machine Translation	Md. Saiful Islam	sislam.mca@gmail.com
9	I3CS16-41	AVISAR - A Three Tier Architectural Framework for the Testing of Object Oriented Programs.	Prashant Vats,	prashantvats12345@gmail.com
10	I3CS16-45	An Approach Based on Information Theory for Selection of Sys-tems for Efficient Recording of Electrogastrograms	Paramasivam Alagumariappan	parama.ice@gmail.com
11	I3CS16-46	A Study on Variation of Supra Segmental Phonetic Appearance Considered for Prosody Design with Respect to Assamese Language	Parimita Sarma	parimita.sarma@gmail.com
12	I3CS16-47	A Text Preprocessing Approach for Efficacious Information Retrieval	Dr. Deepali Virmani	deepalivirmani@gmail.com
13	I3CS16-53	Automatic Visualization of Product Features using LDA and Word2Vec	Thomas T	thomas.nt@tcs.com
14	I3CS16-56	Static Analysis of Java Code written by novice Programmers	Adam Khalid	adam.khalid@mnu.edu.mv
15	I3CS16-58	A Hybrid Particle Swarm Optimization and Artificial Bee Colony algorithm for Image Contrast Enhancement	Saorabh Kumar Mondal	sm_751@yahoo.com
16	I3CS16-60	Collaborative Intrusion Detection System in SDN using Game Theory	Gowtham	vngowthamceg@gmail.com
17	I3CS16-62	Rule Derivation for Pulmonary Tuberculosis using Rough set Theory	Sujogya Mishra	sujogya59@rediffmail.com
18	I3CS16-65	Intrusion Detection System for Software Defined Networks using Fuzzy System	Shalini Shanmugam	shalinishanmugam11194@gmail.com
19	I3CS16-73	A Multipath Fault Tolerant Topology for Network-On-Chip	Alakesh kalita	sunucse255@gmail.com
20	I3CS16-75	Effective Verification Scheme For Filtering Injected False Data In Wireless Sensor Networks	Gayathri Santhosh	m.gayath4@gmail.com
21	I3CS16-76	An Improvised Back Propagation Neural network Model based on Gravitational Search Algorithm for Multinomial Classification	Rojalina priyadarshini	priyadarshini.rojalina@gmail.com
22	I3CS16-79	Opinion Summarization using Product Feature based review classification	Abheet Kumar Gupta	abheet5080@gmail.com
23	I3CS16-81	Efficient Prior-Art Retrieval of Patent Documents using Map Reduce Paradigm	Girhana K	k.girhana@auist.net
24	I3CS16-82	A (k; n) Multi secret sharing scheme with updated secret shadows	Shyamalendu Kandar	shyamalenduk@it.iiests.ac.in
25	I3CS16-91	ISCP: Inter State changing problem in Wireless Sensor Network with dumb-behaving nodes	Subhransu Das	subhransu.cs@gmail.com
26	I3CS16-92	Generic Document Classification Using Clustering, Centrality and Voting	Aakanksha Sharaff	asharaff.cs@nitrr.ac.in
27	I3CS16-93	Effects of Persistent Misbehaving Nodes in Wireless Sensor Networks	Subhransu Das	subhransu.cs@gmail.com
28	I3CS16-94	FCA based Ontology Revision	Zubin Nhuyan	zubin@tezu.ernet.in
29	I3CS16-95	Design and Analysis of LFSR-based Stream Cipher	Subhrajyoti Deb	rainynavin@gmail.com
30	I3CS16-96	A density based clustering for gene expression data using gene ontology	Koyel Mandal	koyel.mandal7@gmail.com
31	I3CS16-100	Statistical Analysis of a Data Center Resource Usage Patterns: A Case Study	Somnath Mazumdar	mazumdar@dii.unisi.it
32	I3CS16-101	A Novel approach for segmenting WBCs in smartphones using color-based segmentation	Ratnadeep dey	ratnadipdey@gmail.com
33	I3CS16-103	Machine Learning based Comparative Analysis for the Classification of Earthquake Signals	Devendra Parihar	devendra.jec@gmail.com
34	I3CS16-105	A Game for Shared Ontology Evolution	Dipika Boro	boro.dipika@gmail.com
35	I3CS16-113	An Adaptive Genetic Algorithm Based Neural Network for Traversability Analysis under Uncertain Terrain Conditions	N.Samanvita	Samanvita_n@yahoo.com
36	I3CS16-114	AN EFFICIENT P2P CONTENT RETRIEVAL IN GUIDED DISTRIBUTED ENVIRONMENT USING DYNAMIC SEARCH ALGORITHM	Rajavel M	rajavel.m@vdp.srmuniv.ac.in
37	I3CS16-125	Dynamic Virtual Server for Optimized Web Service Interaction	S.Sharma	sharma_ece@vignanuniversity.org
38	I3CS16-128	A Modified RSA Cryptography Algorithm for Security Enhancement in Vehicular Ad-hoc Networks	Debasish Roy	debasish.aucs@gmail.com

39	I3CS16-131	Pursuit-Evasion: Multiple Pursuer Pursue Multiple Evader Using WaveFront and Hungarian Method	Akshay Kumar	akumar15292@gmail.com
40	I3CS16-137	A SVM BASED IRIS RECOGNITION USING WAVELET PACKET TRANSFORM AND MANHATTAN DISTANCE	Prajakta Balap	balap.prajakta@gmail.com
41	I3CS16-139	Neural Network based Obfuscated Malware detection	Mosin Hasan	mihasan@bvmengineering.ac.in
42	I3CS16-143	Some issues related to Phone Recognition and Language Identification using Phonetic Engine	sushantakabir dutta	sushantatzp@gmail.com
43	I3CS16-144	Capacitive coupled truncated corner microstrip Stack patch antenna suspended on air for broadband application	Suraj R.Balaskar1	suraj.balaskar@rediffmail.com
44	I3CS16-146	MIMO STBC Multi Node Selective C (0) Protocol Based Cooperative Wireless Communication Over NAKAGAMI-m Fading Channel considering	Ravi Shankar	ravi.mrce@gmail.com
45	I3CS16-147	An efficient multiscale wavelet local binary pattern for biomedical image retrieval	Vijay Kumar Nath	vkmath@tezu.ernet.in
46	I3CS16-151	Classification of dsDNA virus through sequence patterns	Uddalak Mitra	balaramb@gmail.com
47	I3CS16-157	Analysis of the firing behavior of STN-GPe network in Parkinson disease	Jyotsna Singh	singhjyotsna1@gmail.com
48	I3CS16-158	Hierarchical Clustering Based Anonymization of Social Graph	debasis mohapatra	devdisha@gmail.com
49	I3CS16-159	Generating Qualitative Spatio-Temporal Representation from Video	Binong	binong.j@gmail.com
50	I3CS16-161	Performance Comparison of Routing Protocols in Mobile Ad-Hoc Networks	Alak Roy	alakroy1@gmail.com
51	I3CS16-162	Temporal representation of vowels in Khasi dialects	Bronson Syiem	bronzoe12@gmail.com
52	I3CS16-164	Opinion Mining using Support Vector Machine with Web based Diverse Data	Mir Shahriar Sabuj	shahriar052@gmail.com
53	I3CS16-167	An Efficient Approach to Error Detection and Data Recovery using MapReduce	Dakshata Supadu Patil	patildakshata4@gmail.com
54	I3CS16-174	DCRS: A multi-objective protein complex finding method	Pooja Sharma	poojasharma0303@gmail.com
55	I3CS16-177	Performance Analysis of TAS/MRC Systems over $\eta$ - $\mu$ Fading Channels with Equal Correlation	Rajkishur Mudoi	rmudoi@nehu.ac.in.
56	I3CS16-179	Low-Rate and High-Rate DDoS Flooding Attack Detection using $\alpha$ -Divergence	Nazrul Hoque	tonazrul@gmail.com
57	I3CS16-180	Assessment of Descriptive type answer using Machine learning algorithms	Meena,K	msdmeena@gmail.com
58	I3CS16-181	Clustering based on Ant Colony Optimization and Relative Neighborhood(C-ACORN)	Parika Jhanji	jhanjipari@gmail.com,
59	I3CS16-182	AUTOMATIC BRAIN TUMOR DETECTION AND CLASSIFICATION OF GRADES OFASTROCYTOMA	Nilakshi Devi	nilakshidevi4@gmail.com
60	I3CS16-186	External Quantum Efficiency Improvement of Organic Light Emitting Diodes (OLEDs) Using Micro/nano-structures	Dr. Md. Shamim Ahsan	rezvi.amity@gmail.com
61	I3CS16-188	Hemodynamic Analysis on Human Cerebrovascular Phantom with and without Aneurysm	Pranati Rakshit	subhadip@cse.jdvu.ac.in
62	I3CS16-189	Novel Approach for Incremental Learning using Ensemble of SVMs and Particle Swarm Optimization	Aditya Gupta	adityag95@gmail.com
63	I3CS16-192	Cross Layer Design Strategies for Power Control and Link Predictability	Debbarma Jhunu	jhunudb@gmail.com
64	I3CS16-196	Development of methods to identify risks to build up the automated diagnosis systems	Sergey Black	sergiiblack@gmail.com
65	I3CS16-197	Transition-Aware Human Activity Recognition using eXtreme Gradient Boosted Decision Trees	Aditya Gupta	adityag95@gmail.com
66	I3CS16-198	Probability of Detection Analysis in Fading and Non-fading scenario using Cooperative Sensing Technique	Meenakshi Sharma	amee2187@gmail.com
67	I3CS16-200	Coupling Characteristic of Silicon Based Optical Directional Coupler	himanshu das	das.himanshu69@gmail.com
68	I3CS16-201	Verifying the Value and Veracity of eXtreme Gradient Boosted Decision Trees on a Variety of Datasets	Kunal Gusain	kunalgusain1995@gmail.com
69	I3CS16-204	Stable Bipedal Walking Pattern Generation based on Orbital Energy	Manish Raj	rajmanish.03@gmail.com
70	I3CS16-206	Secure Adhoc On-Demand Multipath Distance Vector Routing in MANET	V.Vinoth Kumar	vinoagra@gmail.com
71	I3CS16-209	An efficient single layer crossing based 4-bit shift register using QCA	Trailokya Nath Sasamal1	tnsasamal.ece@nitkr.ac.in
72	I3CS16-215	Selection Diversity Based Energy Detection over Weibull Fading Channels	Niharika Barman	neyha.barman@gmail.com
73	I3CS16-219	A FAST ADAPTIVE FUZZY UNSYMMETRIC TRIMMED MEAN FILTER FOR REMOVAL OF IMPULSE NOISE FROM DIGITAL IMAG	vijay kumar	svksr105@gmail.com
74	I3CS16-225	Problems and Issues in Parsing Manipuri Text	Yumnam Nirmal	ynirmal@tezu.ernet.in
75	I3CS16-228	Characteristics of Visible Light Communication using Light Emitting Diodes	Sujit Chatterjee	sujitc43@gmail.com
76	I3CS16-229	An image based approach for the classification of dementia from brain magnetic resonance images	Ibanylla Sari	ibasari1991@gmail.com
77	I3CS16-230	A Symmetric Key Based Image Encryption Scheme	Supriyo De	supriyo.tech@gmail.com
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79	I3CS16-235	C-band Silicon Optical Modulator for High Speed Optical Communication System	SILPEEKA MEDHI	silpeekamedhi@ymail.com
80	I3CS16-239	Design of Dense Wavelength Division Multiplexing Passive Optical Network system using DQPSK modulation format	Dhiman Kakati	dhiman.kakati@gmail.com
81	I3CS16-242	MINING FUZZY CLASSIFICATION RULES WITH EXCEPTIONS: A COMPARATIVE STUDY	Somen Debnath	somen@mzu.edu.in

82	I3CS16-244	Extracting Qualitative Spatio-Temporal Relations for Objects in a Video	Binong	binong.j@gmail.com
83	I3CS16-247	Executive Verification Scheme For Filtering Injected False Data In Wireless Sensor Networks	Gayathri Santhosh	m.gayath@yahoo.com
84	I3CS16-248	Video Steganography Techniques in Spatial Domain- A Survey	mukesh dalal	mukeshdalal05@gmail.com
85	I3CS16-249	Cancer Detection with Prostate Zonal Segmentation- A Review	Gaurav Garg	ergaurav.garg@yahoo.com
86	I3CS16-251	A Spell Correction Method for Query-Based Text Summarization	nazreena rahman	nazreena.rehman@gmail.com
87	I3CS16-252	Reputation-based Trust for Selection of Trustworthy Cloud Service Providers	monoj muchahari	memonaj01@yahoo.com
88	I3CS16-254	GMM based Formant Transformation of the vowels/diphthongs of one Assamese variety to another	Sanghamitra Nath	s.nath@tezu.ernet.in
89	I3CS16-260	A Novel Structure of Advance Encryption Standard (AES) with 3-Dimensional S-box, RSA based Key Scheduling and modified 3- Dimensional P	Ziaur Rahman	zia@iut-dhaka.edu
90	I3CS16-261	Phenotype interweaved network of genes using rough set	Balaram Bhattacharyya	balaramb@gmail.com
91	I3CS16-267	Classification of Bangla Compound Characters Using a HOG-CNN Hybrid Model	Nabeel Mohammed	nabeel83@gmail.com
92	I3CS16-268	Impulse Noise Reduction in Digital Images using Fuzzy Logic and Artificial Neural Network	Khwairakpam Amitab	K. Amitab
93	I3CS16-269	Power spectral study of EEG signal from the frontal brain area of autistic children	Bablu Lal Rajak	bablurajak@gmail.com
94	I3CS16-276	GMM based Formant Transformation of the vowels/diphthongs of one Assamese variety to another	Sanghamitra Nath	s.nath@tezu.ernet.in
95	I3CS16-280	English to Nepali Statistical Machine Translation System	Abhijit Paul	abhijitpaul16@gmail.com
96	I3CS16-283	Stepped Impedance Resonator based U-shaped two-element monopole microstrip antenna array	Rakita Shaw	rakita.shaw91@gmail.com
97	I3CS16-286	Determining Scope of Valence Shifters for Sentiment Analysis of Product Reviews	Nilesh Shelke	nileshshelke08@gmail.com
98	I3CS16-288	Anonymous RFID Authentication for IoT in LTE-A	Hiten Choudhury	hiten.choudhury@gmail.com
99	I3CS16-289	Utility Aware Cooperative Spectrum Sensing using Coalitional Game Theory	Mr. Sanjib Kumar Deka	sdeka@tezu.ernet.in
100	I3CS16-292	River length calculation using map data	deepshikha shrivastava	deepshikha.rke12@gmail.com
101	I3CS16-296	Global Common Sequence Alignment Using Dynamic Window Algorithm	Lalit kumar Behera	whomelalit@gmail.com
102	I3CS16-298	The Time of Arrival Statistics for Cellular Communication Using Multiple Concentric Annular Rings of Uniformly Distributed Scatterers	Babu Sena Paul	bspaul@uj.ac.za
103	I3CS16-302	Language Identification on Code-mix Social Text	Nayan Jyoti Kalita	nayan.jk.123@gmail.com
104	I3CS16-304	An Euler-path based Online Testing Technique to Detect Catastrophic Fault in Triangular DMFB	piyali datta	piyalidatta150888@gmail.com
105	I3CS16-307	An Approach to Convergence Between LTE and DSRC	Raymond Star Jyrwa	rayj9121@gmail.com
106	I3CS16-309	A Novel Vehicular Network Clustering Scheme	Phida chyne	phida.chyne3991@gmail.com
107	I3CS16-310	Spatial Array of Microwave Sensors for IoT-Based Wireless Connectivity	Seyi Stephen Olokede	solokede@googlemail.com
108	I3CS16-311	Miniaturized Microwave Sensor for Internet of Things Wireless Connectivity	Seyi Stephen Olokede	solokede@googlemail.com
109	I3CS16-312	Applying auto regression techniques on ALS patients' EEG dataset with P300 speller	Vyom Raj	vyomraj13@gmail.com
110	I3CS16-316	TRUST BASED ROUTING FOR MITIGATING GRAYHOLE ATTACK IN MANET	Kefayat Ullah	kefayat86@gmail.com
111	I3CS16-318	Codon based Analysis of Alzheimer's disease (AD) using Soft Computational Tool	Hemashree Bordoloi	hemashree.bordoloi@dbuniversity.ac.in
112	I3CS16-319	Statistical Analysis of a Data Center Resource Usage Patterns: A Case Study	Somnath Mazumdar	mazumdar@dii.unisi.it
113	I3CS16-320	Realization of Basic Gates using Universal Gates Using Quantum-dot Cellular Automata	Jayanta Pall	jayantapal.tu@gmail.com
114	I3CS16-321	A Bengali-Sylheti Rule Based Dialect Translation System: Proposal and Preliminary System	Saurav Chakraborty	anups253@gmail.com
115	I3CS16-323	Study and Analysis of different Face Recognition Techniques based on Graph	S. Warjri	sunitawarjri@gmail.com
116	I3CS16-324	DENOISING OF MRI AND CT IMAGES USING CURVELET TRANSFORM	Ranjit Biswas	ranjit_tb@yahoo.co.in
117	I3CS16-326	An Indirect Addressing Image Steganographic Scheme using 9x9 Sudoku Matrix	Ambar Bandyopadhyay	ambarbandyopadhyay@gmail.com
118	I3CS16-327	Extraction and Analysis of Expression from a Captured Face	Imayan Wahlang	imayanwahlang@gmail.com
119	I3CS16-328	Uplink Communication between WiMAX and IEEE 802.11P using subchannelization	Dhilip Kumar	dhilipkumarit@gmail.com
120	I3CS16-331	Parasitic Effect on Reduced Latency of SoC-Based Big Data	Seyi Stephen Olokede	solokede@googlemail.com