

**INTERNATIONAL CONFERENCE**

<b>Sl. No</b>	<b>Title</b>	<b>Authors Name</b>	<b>name of the conference</b>	<b>month &amp; year</b>
1	A survey on extractive text summarization	N Moratanch, S Chitrakala	International Conference on Computer, Communication and Signal Processing (ICCCSP) &SSN College of Engineering, Kancheepuram District	January , 2016
2	Scene understanding—A Survey,	S Aarthi, S Chitrakala	International Conference on Computer, Communication and Signal Processing (ICCCSP) & SSN College of Engineering, Kancheepuram District	January , 2016
3	Unsupervised Domain Ontology Learning from Text	SreeHarisshVenu, Vignesh Mohan, KodaikkaavirinaadanUrkal an, TV Geetha	International Conference on Mining Intelligence and Knowledge Exploration &Mexico City, Mexico	November , 2016
5	Mining Chemical Information in Various Forms: A Review	R Hema, TV Geetha	International Conference on Informatics and Analytics &Pondicherry Engineering college, Pondicherry	August , 2016
6	Academic Tweet Classification with Spreading activation based Label propagation algorithm using Tweet centric features	G Manju, TV Geetha	International Conference on Informatics and Analytics &Pondicherry Engineering college, Pondicherry	August , 2016
7	Intelligent decision support system for dementia care through smart home	K.S. Gayathri, K.S. Easwarakumar	6th International Conference On Advances In Computing and Communications &Rajagiri Valley, Kakknad, Kochi 682 039, Kerala, INDIA	September , 2016
8	A Detailed Survey on Recent Trends in Secure XML Labeling Schemes	S Sankari, S Bose	International Conference on Informatics and Analytics &Pondicherry, India	August , 2016
9	IntrusionDetection System for Software Defined Networks using Fuzzy System	Shalini.S, ShafreenNihara. A, SathiyaPriya.L, Vetriselvi.V	International Conferenceon Computing and Communication Systems, Lecture Notes in Networks and Systems	November , 2016
10	Collaborative Intrusion Detection System using Game Theory	Gowtham.V.N, Jayabarahi. G, BaratherajaRN, V. Vetriselvi	International Conference on Computing and Communication Systems &	November , 2016
11	Concept based Extractive Text Summarization using Graph modelling and weighted iterative Ranking	Moratanch.N, Chitrakala. S, Divya, Ramya, RevanthRaaj	International Conference on Emerging Research in Computing, Information, Communication and Applications(ERCICA-2016) &	July , 2016
12	Fault Tolerant Event Subscription Model for Smart Communities	KK Kannan, R Baskaran	International Conference on Informatics and Analytics	August , 2016
13	Identification in Brain MRI Using Statistical And Wavelet Features	SelvaBhuvaneswari K, Geetha P	International Conference on Recent advances in Technology, Engineering and Science-ICRATES	July , 2016

14	Hybrid Recommendation System using Particle Swarm Optimization and User Access Based Ranking	G Sumathi, S Sendhilkumar, GS Mahalakshmi	International Conference on Informatics and Analytics	August , 2016
15	Provenance based Trust computation for Recommendation in Social Network	AC Arulselvi, S SendhilKumar, GS Mahalakshmi	International Conference on Informatics and Analytics	August , 2016
16	Revealing Roles of Actors in Clandestine Social Networks	A Kiruthiga, S Bose	International Conference on Information and Knowledge Engineering (IKE)	July , 2016
17	IBeH: Naïve Community Detection Methodology for Dark Social Network	S Karthika, S Bose	International Conference on Informatics and Analytics&Pondicherry Engineering College, Puducherry, India	August , 2016
18	AEGEUS: An online partition skew mitigation algorithm for mapreduce	V Kumaresan, R Baskaran	International Conference on Informatics and Analytics &Pondicherry, India	August , 2016
19	Navigation Framework for Autonomous Mobile Robots	V Suganya, R Baskaran, M Deivamani	International Conference on Informatics and Analytics & Pondicherry, India	August , 2016
20	Automatic Tamil Lyric Generation based on neuro-linguistics	R Sridhar, SR Dev, V Sankar, K Sivakumar	International Conference on Informatics and Analytics & Pondicherry Engineering College, Puducherry, India	August , 2016
22	Gene Interaction and Identification for Diabetes from Biomedical Literature	Aishwarya Sankar and Rajeswari Sridhar	International conference on communication and signal Processing	July , 2016
23	A Survey of Tools for Community Detection and Mining in Social Networks	R Maivizhi, S Sendhilkumar, GS Mahalakshmi	International Conference on Informatics and Analytics &Pondicherry Engineering College, Puducherry, India	August , 2016
24	A Clustering-based Color Image Segmentation using Local Maxima	Archana R, Dr. Chitrakala S.	International Conference on Computing and Communications Technologies (ICCT'17)	Feb, 2016
25	A Robust System for Outlier Pattern Detection in Fuzzy Time Series Data Periodically	Ranjitha, Dr. Chitrakala S	International Conference on Telecommunication, Power Analysis and Computing Techniques (ICTPACT)	April , 2016
26	Vehicle Number Plate Extraction using Image Processing Techniques	P.Velvizhy, M.Selvi, M.S. PriyadharshiniG. Swathirathna, R. Vijayalakshmi, Dr.A. Kannan	International Conference on Recent Trends in Media Science and Technology(RTMeST) , Department of Media Sciences, CEG Campus, Anna University, Chennai	March , 2017
27	"Unsupervised Domain Ontology Learning from Text"	T V Geetha,	4 th International Conference on Mining Intelligence and Knowledge Exploration	November , 2016
28	" Entity resolution for symptom vs disease for top-K treatments",	KA Vidya, R. Soorya, N Saravanan, T V Geetha, M Singaravelan,	Advanced Computing and Communication Systems	January , 2016
29	"Semantic Querying based concept Hierarchy Construction for Ontology Learning",	B Sathya, T V Geetha,	Proceedings of the international Conference on Informatics and Analytics, Pondicherry Engineering college, Pondicherry	August , 2016
30	"Mitigation of Switch-DOS in Software, Defined Network"		IEEE International Conference on Information, Communication and Embedded Systems	February , 2016

31	Computational Intelligence Techniques for Providing Effective Security for Cloud Networks: A Survey	AR. Arunarani, Manjula D, Vetriselvi V,	International Conference on Computational Methods and Software Engineerin	December , 2016
32	Game Theory Based Mitigation of Interest Flooding in Named Data Network	Vetriselvi V, Shebin R, Ram Dinesh J P, Varunya V	IEEE International Conference on Wireless Communications, Signal Processing and Networking	March 23-25,
33	Topic Sensitivity Based Community Formation in Online Social Network" presented in an International level conference on Circuit, Power and Computing Technologies	P.Kumaran and Dr.S. Chitrakala	IEEE Xplore	March , 2016
34	Recognition of Human-Human Interaction using CWDTW	T Subetha,Dr.S.Chitrakala	International level conference on Circuit, Power and Computing Technologies (ICCPCT -16) , INDIA ,	March , 2016
35	Tweet specific extractive summarization framework towards trending topic analysis	Halima Banu S and Chitrakala	International level conference on Information, Communication and Embedded systems(ICICES -16), INDIA	February , 2016
36	A survey on influence spreader identification in online social networks"	P.Kumaran, Dr.S. Chitrakala	International level conference on Information, Communication and Embedded systems(ICICES -16), INDIA	February , 2016
37	A survey on Abstractive Text summarization techniques"	N.Moratanch, Dr.S. Chitrakala	International level conference on Information, Communication and Embedded systems(ICICES -16), INDIA	February , 2016
38	A survey on Human Activity Recognition from Videos	T Subetha, Dr.S.Chitrakala,	International level conference on Information, Communication and Embedded systems(ICICES -16), INDIA	February , 2016
39	Trending Topic Analysis Using Novel Sub Topic Detection Model	Halima Banu S and Chitrakala S	International level conference on Advances in Electrical , Electronics, Information, Communication and Bio-Informatics(AEEICB -16), INDIA	February , 2016
40	Topic Sensitive Information DiffusionModelling in Online Social Networks	Gracia Michelle G, Kumaran P and Chitrakala S	International level conference on Advances in Electrical , Electronics, Information, Communication and Bio-Informatics(AEEICB -16), INDIA	February , 2016
41	A Context -Aware Approach Based Web Service Recommendation	Nancy Deborah R and Chitrakala S	International level conference on Advances in Electrical , Electronics, Information, Communication and Bio-Informatics(AEEICB -16), INDIA	February , 2016
42	An Adaptive Framework For Silhouette Based Human Action Recognition"	T Subetha , S.Chitrakala	International level conference on Computing Technologies and Intelligent Data Engineering ICCTIDE 2016, INDIA	January , 2016
43	Survey on Illumination Condition of Video / Image under Heterogeneous Environments for Enhancement	K.Akila, S.Chitrakala, S. Vaishnavi	International Conference on Advanced Computing and Communication Systems (ICACCS 2016	22nd - 23r January 2016
44	Community Formation based Influence Node Selection for Information Diffusion in Online Social Network	P.Kumaran, S.Chitrakala	a International level conference on Computing Technologies and Intelligent Data Engineering ICCTIDE 2016, INDIA	January , 2016
45	3D Model Based Vehicle Detection and Tracking	Mrs.Rashmita,khilar, S. Uma, J.Hemavathy, S. Chitrakala	International Conference on Recent Innovations in Science, Engineering and Management (ICRISEM), 2016	March , 2016

46	An enhanced Face Image Retrieval using Gray Level Co-occurrence Matrix (GLCM)	G. Narthana, S.Suchitra, S. Chitrakala	International Conference on Electrical, Electronics & Computer Engineering (ICEECE- 2016)	October , 2016
47	Invariant Face Image Retrieval and Recognition	G. Narthana, S.Suchitra, S. Chitrakala	International Conference on Applied Research and Engineering Management (ICAREM),2016.	December , 2016
48	Comprehensive personalized recommendation technologies	N Buvaneswari, S Bose	International Conference on Recent Trends in Information Technology (ICRTIT),	July , 2016
49	Detection of communities in dynamic social networks	SG Krishnan, S Karthika, S Bose	International Conference Recent Trends in Information Technology (ICRTIT),	July , 2016
50	Elaborative survey on storage technologies for XML big data	S Sankari, S Bose	International Conference Recent Trends in Information Technology (ICRTIT)	July , 2016
51	A Distributed Spanning Tree-Based Dynamic Self-Organizational Framework for Web	J Amudhavel, U Prabu, N Saravanan, P Dhavachelvan, R Baskaran, VSK Venkatachalapathy	Proceedings of the Second International Conference on Computer and communication Technologies	January , 2016
52	Semantic feature based classification of Brain MRI using PCA and PNN	Bhuvaneswari,K, Geetha, P	IEEE- International Conference on Electrical, Electronics, and Optimization Techniques (ICEEOT)	March , 2016
53	Lung Segmentation And Classification For Pathological Lung Identification	Revathi, Dr.P.Geetha	International Conference on Computation of Power, Energy Information and Communication (ICCPEIC,	April , 2018
54	Diversifying Image Search Results	C.Geetha , P.Geetha	IEEE-International Conference on Computation of Power, Energy Information and Communication (ICCPEIC)	April , 2016
55	Flash Crowd Prediction in Twitter	Niteshkumarsingh, OmKumarc.u., Rajeswari Sridhar	IEEE International Conference on Advanced Computing and Communication Systems-(ICACCS)	January , 2016
56	Collaborative Intrusion Detection System in SDN Using Game Theory	V. N. Gowtham, R. N. Baratheraja,,G. Jayabarathi, V. Vetriselvi,	Proceedings of the International Conference on Computing and Communication Systems, Springer	July , 2016
57	Intrusion Detection System for Software-Defined Networks Using Fuzzy System”	Shalini S, Shafreen Nihara A, Sathiya Priya L, Vetriselvi V,	Proceedings of the International Conference on Computing and Communication Systems, Springer	July , 2016
58	Assuaging cache based attacks in Named Data Network	Adithya S, Gowtham Karthik G, Hariharan H, Vetrselvi V,	IEEE International Conference on Wireless Communications, Signal Processing and Networking,	March 2016.
59	Security for Adaptive SVC Video Multicast in Openflow Controlled Network	Keerthana M, Vetriselvi V,	International conference on science and innovative engineering,	April , 2016
60	Mitigation of Switch-DOS in Software Defined Network	Padmaja S, Vetriselvi V, “Mitigation of Switch-DOS in Software Defined Network”	IEEE International Conference on Information, Communication and Embedded Systems, Feb 2016.	25-26 Feb. 2016

61	On Higher Dimensional Window Query: Revisited Using BITS-Tree	T. Hema and K.S. Easwarakumar,	Proc. of International Conference on Informatics & Analytics, 2016, ACM Digital Library, doi: 10.1145/2980258.2980448.Pondicherry Engineering College	August 25th and 26th August 2016
62	Recommender System for E-Commerce Applications using Hadoop Framework	Velumadhava Rao Selvamani K	International Conference on Soft Computing Techniques in Engineering and Technology , Hyderabad	25th- 26th Oct 2016
63	Energy Efficient Backup Routing Scheme for MANET	Riasudheen H Selvamani K	International Conference on Soft Computing Techniques in Engineering and Technology (ASCTET),Hyderabad	25th-27th Oct 2016
64	Trusted and Reputed Services using Enhanced Mutual Trusted and Reputed Access Control Algorithm in Cloud	Vijayakumar A Selvamani K	International Conference on Intelligent Computing, Communication & Convergence (ICCC-2016), Procedia Computer Science ,Bhubaneswar,Odisha	July , 2016

**NATIONAL CONFERENCES**

<b>Sl. No</b>	<b>Title</b>	<b>Authors Name</b>	<b>name of the conference</b>	<b>month &amp; year</b>
1	Identifying Semantically Related Tweets using Hashtag Graph based Topic Model	A.Komathi, J.Vijayarani	National Conference on Computing Technologies Today's and Beyond,R.M.K College of Engineering and Technology, Chennai	Feb, 2016
2	Test case Optimization using fuzzy Decision making	Indumathi C P Selvamani K	National Conference on Communication and Computing Technologies (NCCCT'16)	Aug, 2016