

2017 - INTERNATIONAL / NATIONAL CONFERENCE

S.no	Faculty Name	Title & Author	Name of the International / National Conference	Month & Year	Address
1	Dr. T.V Geetha	TV Geetha," Unsupervised Domain Ontology Learning from Text", Mining Intelligence and Knowledge Exploration: Revised Selected Papers, 10089, 132, Springer.	4th International Conference, MIKE	November 13-19	Mexico City, Mexico
		KA Vidhya, R Soorya, N Saranavan, TV Geetha, M Singaravelan, "Entity resolution for symptom vs disease for top-K treatments"	4th International Conference on Advanced Computing and Communication Systems (ICACCS)		
2	Dr. D. Manjula	U Kanimozhi, D Manjula, "A CRF Based Machine Learning Approach for Biomedical Named Entity Recognition"	Second International Conference on Recent Trends and Challenges in Computational Models (ICRTCCM),		335-342
3	Dr. T. V. Gopal	T V Gopal, Gerhard Jaeger, Sylvia Steila (Editors),"	Proceedings of the 14th Annual Conference on "Theory and	1/1/2017	Springer LNCS, Bern, Switzerland.
4	Dr. S. Chitrakala	M Thahaseen Fathima, S Chitrakala,"FASUM: Feature Accelerated Single-Video Summarization"	Technical Advancements in Computers and Communications (ICTACC), 2017	42835	45-49, IEEE
		N Moratanch, S Chitrakala,"A survey on extractive text summarization"	Computer, Communication and Signal Processing (ICCCSP), 2017 International Conference on IEEE	42745	42741
		S Aarthi, S Chitrakala, "Scene understanding—A survey"	Computer, Communication and Signal Processing (ICCCSP), 2017 International Conference on IEEE	42745	42739
		Archana R. and Dr. Chitrakala S., "A Clustering-based Color Image Segmentation using Local Maxima, India.	International Conference on Computing and Communications Technologies (ICCT'17)	2017	IEEE Xplore.
		Ranjitha and Dr. Chitrakala S., "A Robust System for Outlier Pattern Detection in Fuzzy Time Series Data Periodically"	International Conference on Telecommunication, Power Analysis and Computing Techniques (ICTPACT), , India.	2017	IEEE Xplore.
5	Dr. R .Baskaran	M Antony Robert Raj, S Abirami, S Murugappan, R Baskaran,"Prism Tree Shape Representation Based Recognition of Offline Tamil Handwritten Characters"	Proceedings of the First International Conference on Computational Intelligence and Informatics		457-470, Springer Singapore
6	S.Sudha	S.Sudha,A.Arun kumar,M.Muthu Nagappan and R.Suresh Classification and Recommendation of competitive programming problems using CNN	Proceedings of the second International Conference on Intelligent Information Technologies,ICIT	2017	Springer

7	Dr. K Selvamani	Riasudheen H Selvamani K "Survey of Backup Routing Scheme in MANET"	International Conference on Recent Research in Engineering,	31st Mar2017	Chennai
		Divyasree I R Selvamani K "Defeating Distributed Denial of Service Attack in Cloud Computing Environment-A Survey"	International Conference on Circuit Power and Computing Technologies	20th -21st Apr 2017	Kollam
		Selvamani K Nathiya S Divyasree I R "Extraction of Spam and Promotion Campaigns Using Social Behavior and Similarity Estimation from Compromised Accounts"	International Conference Information and Knowledge Engineering (IKE'17)	17th -20th Jul 2017	Las Vegas, USA
8	Dr. G. S. Mahalakshmi	PS Sreeja, GS Mahalakshmi,"Concept Identification from Poems"	Recent Trends and Challenges in Computational Models (ICRTCCM), 2017 Second International Conference on IEEE	42769	211-216
		S Sendhilkumar, M Srivani, GS Mahalakshmi,"Generation of Word Clouds Using Document Topic Models"	Recent Trends and Challenges in Computational Models (ICRTCCM), 2017 Second International Conference on IEEE	42769	306-308
		GS Mahalakshmi, V Vani, "Theoretical Verification of Test Cases for Behavior Driven Development"	Recent Trends and Challenges in Computational Models (ICRTCCM), 2017 Second International Conference on	42769	309-314
		Vasanth Kumar, S Sendhilkumar, GS Mahalakshmi,"Author similarity identification using citation context and proximity"	Recent Trends and Challenges in Computational Models (ICRTCCM), 2017 Second International Conference on	42769	217-221
		GS Mahalakshmi, K Koquilamballe, S Sendhilkumar,"Influential Detection in Twitter Using Tweet Quality Analysis"	Recent Trends and Challenges in Computational Models (ICRTCCM), 2017 Second International Conference on	42769	315-319
		GS Mahalakshmi, G Muthu Selvi, S Sendhilkumar,"A Bibliometric Analysis of Journal of Informetrics--A Decade Study"	Recent Trends and Challenges in Computational Models (ICRTCCM), 2017 Second International Conference on	42769	222-227
		G.S. Mahalakshmi, G. MuthuSelvi, and S. Sendhilkumar, "Measuring Authorial Indices from the Eye of Co-Author(s)",	International Conference on Smart Innovations in Communications and Computational Sciences (ICSICCS-2017)		North West Group of Institutions, Moga, Punjab, India during 23-24 June 2017, Springer Book Series on "Advances in Intelligent Systems and Computing
		G.S. Mahalakshmi, G. MuthuSelvi, and S. Sendhilkumar, "Hierarchical Modeling Approaches for Generating Author Blueprints	International Conference on Smart Innovations in Communications and Computational Sciences (ICSICCS-2017)		North West Group of Institutions, Moga, Punjab, India during 23-24 June 2017, Springer Book Series on "Advances in
9	Dr. P. Velvizhy	M.Selvi P.Velvizhy, M.S.Priyadarshini, G. Swathirathna, R. Vijayalakshmi, Dr. A.Kannan,"Vehicle Number Plate Extraction and Identification using Image Processing Techniques"	International Conference on Recent Trends in Media Science and Technology	2017	CEG, AU, 136-146
		Vijayaragavan, Srinath, Abhishek Anand, SundarVignesh, and R. Arockia Xavier Annie. "Visualization of big data analysis on social media."	International Conference on Energy, Communication, Data Analytics and Soft Computing (ICECDS)	2017	pp. 3502-3506. IEEE
10	Dr. Arockia Xavier Annie	Saravana Kumar, PrasathRengarajan, and Arockia Xavier Annie R., "Wikitop: Using Wikipedia Category Network to Generate Topic Trees"	Proceedings of the Thirty-First AAAI Conference on Artificial Intelligence	2017	(AAAI-17), pp.4951-4952,
		Vijayarani J, Identifying Semantically Related Tweets Using Hashtag Graph based Topic Model	National Conference on Computing Technologies Today and Beyond	Feb-17	R.MK. College of Engineering and Technology, Chennai
12	Mrs.Thangaramya .K	M Selvi, C Nandhini, K Thangaramya, K Kulothungan, A Kannan,"HBO based clustering and energy optimized routing algorithm for WSN"	Advanced Computing (ICoAC), 2016 Eighth International Conference on IEEE	42754	CEG, AU, 89-92
		Thangaramya K "An Energy Efficient Clustering Approach Using Spectral Graph Theory in Wireless Sensor Networks"	Recent Trends and Challenges in Computational Models (ICRTCCM),	Feb-17	University college of engineering tindivanam, Melpakkam, College Road, Tindivanam, Tamil Nadu 604001
13	Mr.Manikandan.G	Big Data Layers and Analytics: A Survey, Manikandan.G and Dr.S.Abirami	Computer Communication, Networking and Internet Security, Springer	2017	Springer Nature, Singapore
		Feature Selection on High Dimensional Data Using Wrapper Based Subset Selection , Manikandan G, Susi E and Dr.S.Abirami	Recent Trends and Challenges in Computational Models (ICRTCCM)	Feb-17	University college of engineering tindivanam, Melpakkam, College Road, Tindivanam, Tamil Nadu 604001