

Dr.Mahalingam College of Engineering & Technology, Pollachi 642 003**(An Autonomous Institution)**

Department of Information Technology

Papers Published in International Conferences

- 1) Venkateshkumar U, Ramakrishnan S., “Detection of Spectrum Hole using Fuzzy Logic and Machine Learning Algorithm”, Proceedings of the International Symposium on Artificial Intelligence and Computer Vision, Anna University, Chennai, Page no.1,Sept. 26-28,2018
- 2) S.GokulPran, A.B.Arockia Christopher, R.Mohan Kumar, ShebinHaridas “Time series based frequent item set by PSO Algorithm”, 1st International conference on Recent Research in Engineering and Technology, Cheran College of Engineering, Karur during 15.03.2018 &16.03.2018.
- 3) G.Abirami, A.B.Arockia Christopher, “Review on Data Mining Application in Analyzing Students Performance”, International conference on Innovation in Signal Processing Communication and Information Systems (I2SCI’18), Karpagam College of Engineering, Coimbatore during 08.03.2018 &09.03.2018.
- 4) A.B.Arockia Christopher, M.Balakrishnan, A.P.Janani, “An Effective different data mining algorithms for Prediction of warning level in Aircraft Accident Dataset”, 1st International Conference on New Paradigm in Engineering Technology and Management, Institution of Electronics and Telecommunication Engineers, Pune, ISBN No: 978-93-86171-75-7, pp.no.79-88, 5th November 2017.
- 5) M.Balakrishnan, A.B.Arockia Christopher, “An Effective E-Learning Services using Different Web Service Component Interface”, 11th International Conference on Recent Trends in Science and Management, pp.no.55-65, ISBN.No.978-93-86171-72-6, Osmania University, Hyderabad, 22nd October,2017.
- 6) Arunkumar C, Ramakrishnan S, Siva SaiDheeraj, “Genetic Algorithm Based Hybrid Attribute Selection Using Customized Fitness Function”, Computational Vision and Bioinspired computing, Lecture Notes in Computational Vision, Proceedings of International Conference On Computational Vision and Bio Inspired Computing (ICCVBIC 2017), India, September 2017.
- 7) C.ArunKumar, Sooraj M. P, S.Ramakrishnan, “A Comparative Performance Evaluation of

- Supervised Feature Selection Algorithms on Microarray Datasets”, 7th International Conference on Advances in Computing & Communications, ICACC-2017, pp.no.209-217, 22-24 August 2017.
- 8) Arunkumar C., Ramakrishnan S., “Hybrid Information Gain Based Fuzzy Roughset Feature Selection in Cancer Microarray Data”, Proceedings of IEEE International Conference on Innovations in Power and Advanced Computing Technologies, Vellore Institute of Technology, Vellore, India, 21-22 April,2017.
 - 9) S.Thilagavathi, Venkatesh.D, “Design of compact Dual F-Slots UWB Monopole Antenna for Wireless Devices”, Fourth International Conference on Signal Processing, Communications and Networking, MIT Campus, Anna University, 16th to 18th March 2017.
 - 10) Mohamed Raseen and MohdRadaideh, “Algorithm Hopping Symmetric Cryptography”, IASTEM International Conference, International Academy of Science and Technology, ISBN: 978-93-86083-34-0, pp.no.32-34, 1st & 2nd February 2017.
 - 11) Mohamed Raseen, SameenaBanu, ArsathParvash and AafraimMariya, “Information Technology in Arabic Linguistic - Arabic read and write”, IASTEM International Conference, International Academy of Science and Technology, ISBN: 978-93-86083-34-0, pp.no.28-31, 1st& 2nd February 2017.
 - 12) C.Arunkumar, S.Ramakrishnan, "Hybrid Feature Selection using correlation coefficient and particle swarm optimization on microarray gene expression data", Proceedings of the 6th International Conference in Bio inspired computing and Applications, Advances in Intelligent Systems and Computing, Springer, Page No. 229-239, December 2015.
 - 13) R.Menaha, VE.Jayanthi, “Improving Query Expansion of Acronyms in web search engine using Words Meaning”, International Conference on Recent Trends in Engineering and Technology, Mahabharathi Engineering College, ChinnaSelam, Page No. 176-181, 13th and 14th February 2015.
 - 14) C.Arunkumar, S.Ramakrishnan, “Binary classification of cancer microarray gene expression data using extreme learning machines”, IEEE International Conference on Computational Intelligence and Computing Research (ICCIC) DOI: 10.1109/ICCIC.2014.7238297, Page No. 1-4, ISSN: 978-1-4799-3974-9, December 2014.

- 15) Arunkumar C., and Ramakrishnan S., “Analysis of Classification Techniques for Microarray Cancer Data Using Support Vector Machines”, Proceedings of International Conference Biosignals, Images and Instruments ICBSII-2013), SSN College of Engineering, Chennai, PP 55-64, 14-16 March 2013.
- 16) Menaha R., “Semantic Similarity Measurement between Words using SWD and Snippets”, International Conference on Current trends in Advance Computing (ICCTAC) at KristuJayanthi College of Management and Technology, Bangalore pp.243-246, 15-16 February 2013.
- 17) Devaraju S., and Ramakrishnan S., “Intrusion detection system using Neural network classifier in KDD Cup dataset”, International Conference on Cloud and Big Data Analysis ICCBDA 2013), at PSG college of Technology, Coimbatore, pp79-85, 8-9 February 2013.
- 18) Devaraju S., and Ramakrishnan S., “Detection of Accuracy for Intrusion Detection System Using Neural Network Classifier”, Proceedings of International Conference on Information Systems and Computing (ICISC-2013), Sri Sai Ram Engineering College, Chennai, 4-5 January 2013.
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- 20) Muthanantha Murugavel A.S., and Ramakrishnan S., “Multi-Class SVM for EEG Signal Classification Using Wavelet Based Approximate Entropy”, Springer LNICST - Second International Conference on Computer Science and Information Technology (CCSIT-2012), Bangalore, India. ISSN: 1867-8211, ISBN: 978-3-642-27308-7, DOI: 10.1007/978-3-642-27308-7, pp.335-344, January 2 to 4 2012.
- 21) Gopalakrishnan T., Ramakrishnan S., Balasamy K., Muthananda Murugavel A.S., “Semi Fragile Watermarking Using Gaussian Mixture Model For Malicious Image Attacks”, IEEE 2011 World Congress on Information and Communication Technologies (WICT 2011), University of Mumbai, Mumbai, India. ISBN: 978-1-4673-0125-1, IEEE Catalog Number: CFP1168R-CDR. pp.120-125, 11-14 December 2011.
- 22) Muthananda Murugavel A.S., Ramakrishnan S., Balasamy K., Gopalakrishnan T.,

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- 24) Devaraju S., and Ramakrishnan S., “Performance Analysis of Intrusion Detection System Using Various Neural Network Classifiers”, IEEE International Conference on International Conference on Recent Trends in Information Technology (ICRTIT 2011), 10.1109/ICRTIT.2011.5972289 , Madras Institute of Technology, Anna University, Chennai, India. pp. 1033 – 1038, 3-5, June 2011.

Papers Published in International Conferences by Faculty Members along with Students

- 25) S Sairam, S Ramalingam, A Subakarthikeyan, S Afras Ali, S.Thilagavathi, “IoT Based Smart Energy Meter for Household Appliances”, Second International conference on “Advancements in Automation, Robotics and Sensing”, PSG College of Technology, Coimbatore, Page No.35, Dec 14 -15 2018.
- 26) Sathiyamurthi P, Ramakrishnan S, Shobika S, Subashri N, Prakavi M,” Speech and Audio Cryptography System Using Chaotic Mapping and Modified Euler’s System”, Proceedings of IEEE 2nd International Conference on Inventive Communication and Computational Technologies (ICICCT 2018) – ISBN:978-1-5386- 1974-2, pp.no. 602-607, 20th &21st April 2018.
- 27) P.Sathiyamurthi, S.Ramakrishnan, T.Swathi, D.Janani, “Speech Encryption Using Chaotic Maps and Compression Using Chinese Remainder Theorem”, IEEE Proceedings of the 2nd International Conference on Electronics, Communication and aerospace Technology – ICECA 2018, RVS Technical Campus, Coimbatore, ISBN No. 978-1-5386-0965-1/18, Page No.2232-2237, March 29-31, 2018.

- 28) E.Dinesh, K.SathishKanna, S.ArsathParvash, L.Meenachi, “Optimizing the Search Result Using Hadoop”, 8th International Conference on “Engineering and Advancement in Technology 2018- ICEAT 2018”, Organized By Organization of Science and innovative Engineering and Technology, Chennai in Association With Sri Krishna College of Technology, Coimbatore, ISBN No.978-81-923607-3-7, Page No.37, March 22-23,2018.
- 29) B.Preethi, S.Oviya, S.Nithya, “Combined LBP for Pattern Recognition”, 8th International Conference on “Engineering and Advancement in Technology 2018- ICEAT 2018”, Organized By Organization of Science and innovative Engineering and Technology, Chennai in Association With Sri Krishna College of Technology, Coimbatore, ISBN No.978-81-923607-3-7, Page No.221, March 22-23,2018.
- 30) R.Monisha, V.R.Soniya, M.Balakrishnan, “Smart Monitoring System for Agriculture”, International Conference on Innovation in Signal Processing, Communication & Information Systems – I2SCI’18, ISBN No. 978-81-933187-0-6, Page No.90-94, March 8 & 9,2018.
- 31) M.R.AafrinMarliya, A.SivaSakthi, K.Janani, A.B.Arockia Christopher, “Comparative Analysis of Heart Disease Prediction”, International Conference on Innovation In Signal Processing, Communication & Information Systems – I2SCI’18, ISBN No. 978-81-933187-0-6, Page No.52-55, March 8 & 9, 2018.
- 32) K.B.Maheswari, J.Nandhinipriya, M.Shantha Lakshmi, R.Menaha, “Question Answering System for Voice Based Serach Using NLP Techniques and Web Snippets”, International Conference on Contemporary Topics in Electrical and Electronics Engineering – ICCTEEE’2018, Karpagam College of Engineering, Coimbatore, ISSN No. 2456-1983, Page No. 106-111, February 27 & 28, 2018.
- 33) Krishnaraj N NeyaMithra M Sinduja C S, Archana S,” Implementation of Modified Energy Aware Routing Protocols to Improve Lifetime of Wireless Networks”, 2nd International Conference on Recent Trends in Science, Engineering and Management (ICRTSEM – 2018), KarpagaVinayaga College of Engineering and Technology, Padalam.
- 34) Nithya S, P.Nivetha, A.Deepika, Fathima Hussain, “Local Tridirectional Tetra Pattern (TDTP) for Texture Classification” at the International Conference on Recent Developments in Electrical,Computer& Information Technology (ICRDECIT) held at

Chennai, India on 25 February,2018.

- 35) A.S.Muthanantha Murugavel, Nirmaladevi T, Gowthami B and Jayasri P, “Wavelet based Non-Linear fearyres and multiclass support vector machine for Epileptic Seizure Detection”, Interational Conference on Advanced Engineering and Technology for Sustainable Development, Volume 1, Karpagam college of engineering, pp.no-66-70, 30th and 31st March 2017.
- 36) K.Kanagasabapathi, Kennedy K, Sabaribalan. R and Kirubakaran S, “Hot Link Protection with Dynamic Watermarking” International Conference on Innovations in information Embedded and Communication Systems (ICIIECS) - 2017, Karpagam college of engineering, pp.no.106-109, 18th March 2017.
- 37) L.Meenachi, JayanthRaghul J, Mohanraj C and Kathiravan B, “Diagnosis of medical dataset using Fuzzy-rough ordered weighted Average classification”, International Conference on Innovations in information Embedded and Communication Systems (ICIIECS) - 2017, Karpagam college of engineering, pp.no.493-497, 18th March 2017.
- 38) S.Ponni@Sathya, Ramakrishnan S., Dhinakaran S, SabariAshwanth P and Dhamodharan P, “CHAOTIC Map Based Video Watermarking Using DWT and SVD”, International Conference on Inventive Communication and Computational Technologies – ICICCT 2017, Ranganathan Engineering College, pp.no. 45-49, 10th March 2017.
- 39) Janani.D, Balaji.S, Vignesh.M, “Performance Based Healthy Diet Diabetes Recommendation Using Data Mining”, International conference on Advanced Information and Communication Technology (ICAIC-2017)”, Karpagam College of engineering, pp.no. 12-17, 24th & 25th February 2017.
- 40) R.Menaha, Sakthi M, Praba Devi B and Malathi M, “Classifying Opinions based on Features in Tourism”, International conference on Advanced Information and Communication Technology (ICAIC-2017), Karpagam college of engineering, pp.no. 12-17, 24th & 25th February 2017.
- 41) S.Sasidharan, Velmurugan K, Selvakumar K V and Santhosh S, “An online Greedy-Based Resource Scheduling for an concave pricing in cloud computing”, International conference on Advanced Information and Communication Technology (ICAIC-2017), Karpagam

college of engineering, pp.no. 59-63, 24th & 25th February 2017.

- 42) S.Soundariya, Revathy P, Srija M and Karthika. K, “Android Application for Student Feedback Analysis Using Sentiment Analysis”, International Conference on advanced information and communication technology”, Karpagam college of engineering, ISSN NO. 2347-2820, pp.no.8-11, 24th & 25th February 2017.
- 43) J.Dhyaneshwaran, Abishek Prasanna G K, Karthick R and Arunasaitabi S, “Image Classification and Recognition Using PCA”, International Conference On Advances In Informatics And Communication Technologies - ICAICT’17, Arjun College of Technology, pp.no.22-24, 24th February2017.
- 44) J.Ramprasath, Dineshravi X, AswinYegappan M, Balakrishnan.N and Kaarathi S, “Assigning Static IP Using DHCP in Accordance With MAC”, International Conference On Advances In Informatics And Communication Technologies - ICAICT’17, Arjun College of Technology, pp.no.25-27, 24th February2017.
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- 48) R.Menaha, Nandhni K, Ishwarya M and Udhaya Surya A, “Question Answering system using web snippets”, International conference on I-SMAC”, SCAD Institute of Technology, ISBN: 978-1-5090-3242-6, pp.no.38, 10th & 11th February 2017.
- 49) J.Dhyaneswaran, R.Sivanesh, P.Gowtham, M.Suryaraj, P.Prakash, “Investigating QoS of

RealWorldWebServices”, International Conference on Innovation in Science, Engineering and Technology, Greentech College Engineering for Women, Salem, 27th February 2016.

- 50) J.Ramprasath, S.SivaPrakash, C.Rajesh, P.Kathiravan, “Preventing Selective Jamming By All or Nothing Transformation”, International Conference on Innovation in Science, Engineering and Technology, Greentech College Engineering for Women, Salem, 27th February 2016.
- 51) M.Bhagath Singh, B.Karthikeyan, A.RaghuPrasath, K.S.RajeshKannanP.MohanaPriya, “Secure Mobile User Authentication Management System”, International Conference in “Synergistic Evolutions in Engineering”, ICSEE 2015, Surya Engineering College, Erode, 4 & 5th March 2015.
- 52) K.Balasamy ,G.Ishwarya , M.Mahalakshmi , “Watermarking Scheme for Image Content Authentication”, Proceedings of 11th IRF International Conference on Electrical, Electronics and Computer Engineering (ICEECE), ISBN: 978-93-84209-90-2, Institute of Research Forum (IRAJ), Bengaluru, India, Page No. 80-81, 15th February 2015.
- 53) P.Sathiyamurthi , P.Ramarohini , M.Priyadharshini , R.Vinitha , “Speech Synthesis from Captured Text Using Camera and Translation for Blind People”, IEEE Sponsored 9th International Conference on Intelligent Systems and Control (ISCO), Karpagam College of Engineering, Coimbatore, Page No. 1248-1252, Vol.2, 09-10 January 2015.
- 54) T.Gopalakrishnan , S.Ramakrishnan , M.Balakumar, “An Image Encryption using Chaotic Permutation and Diffusion”, Proceedings of 4th IEEE International Conference on Recent Trends in Information Technology - ICRTIT-2014, Madras Institute of Technology, Anna University, Chennai, Page No.43, 10-12 April 2014.
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- 59) R.Shakthisharmila, S.Mohanasundari, T.Pavithra, P.Sathyamurthi , “Musical Noise removal in spectral subtraction based speech enhancement technique using kurtosis”, International Conference on Emerging Paradigms in Management Research, Vivekananda Educational Institutions for women, Page No.10-13,28th February 2014.
- 60) Meenachi L., Ramakrishnan S., Citra G.T., Deepika C., Swathi Shree I., “Cancer Discovery based on Cluster Ensemble Approach”, International Conference on Recent Trends in Engineering and Technology organized by Dr.MGR Educational and Research Institute University, Chennai and Nanyang Technological University, Singapore at Hotel Grand Palace,Kodaikanal, 15-16 March 2013.
- 61) Ramakrishnan S., Nithya S., Soundaryaa B., Iswarya S., “Feature Extraction Using Neighbourhood derivatives in CBIR”, International Conference on Recent Trends in Engineering and Technology organized by Dr.MGR Educational and Research Institute University, Chennai and Nanyang Technological University, Singapore at Hotel Grand Palace,Kodaikanal , 15-16 March 2013.
- 62) Sakthi Vadivel M., Viveknath M.R., Gunasekaran V., “Linear Programming for Public and Private Cloud”, International Conference on Recent Trends in Engineering and Technology organized by Dr.MGR Educational and Research Institute University, Chennai and Nanyang Technological University, Singapore at Hotel Grand Palace, Kodaikanal ,15-16 March 2013.
- 63) Gopalakrishnan T., Ramakrishnan S., Ranjith Kumar R., “A New Chaotic Image Encryption Scheme using Random Permutation and Logistic Map”, International

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- 64) Ponni(a)sathya S., Ramakrishnan S.,Gokulakrishnakumar K.,Magendran V., “Efficient Spatial Frequency Based Watermarking Based On Singular Value Decomposition In The Discrete Wavelet Transform Domain, International Conference on Advanced Computing, Machines and Embedded Technology (ICACT2013) at JKKN college, Namakkal, 8-9 March 2013.
- 65) Muthanantha Murugavel A.S., Ramakrishnan S.,Nivethitha B.,Sumithra T., “Optimizing Multi-Class SVM Using PSO for Epileptic EEG Signal Classification”, International Conference on Advanced Computing, Machines and Embedded Technology (ICACT2013) at JKKN college,Namakkal held on 8-9 March 2013.
- 66) Muthanantha Murugavel A.S., Ramakrishnan S., Mohammed shakil J., Sudarsan S., “Continuous Assessment of Epileptic Seizures with Wrist-worn Biosensors”, International Conference on Engineering Application at Sardar Raja College,Thirunelveli held on 3rd March 2013.
- 67) Gopalakrishnan T., Ramakrishnan S., Ranjithkumar R., “Random permutation based Chaotic image encryption”, International Conference on Cloud and Big Data Analysis (ICCBDA 2013) at PSG college of Technology, Coimbatore, pp 86-90, 8-9 February 2013.
- 68) Muthanantha Murugavel A.S., Ramakrishnan S., Uma maheshwari, Sabetha B.S., “Combined Seizure Index with Adaptive Multi-Class SVM for EEG Epileptic Classification”, International Conference on Emerging Trends in VLSI, Embedded Systems, Nano Electronics and Telecommunications Systems (ICEVENT 13) at SKP Engineering College, Tiruvannamalai held on January 7-9 2013.
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- 71) Ramakrishnan S., Ponni@Sathya S., Sivakumar C., Amrish R., “Effective Video watermarking algorithm based on visual audio hybrid and pseudo 3D DCT Method”, proceeding of International conference on Advanced Computing Technology, J.K.K.Nataraja College of Engineering and Technology, Namakkal. 9-10 March 2012.
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- 73) Muthanantha Murugavel A.S., Ramakrishnan S., Vaishnavi G., Sakthi SreeKeerthana R., “An Optimized Extreme Learning Machine for Seizure Detection”, International Conference on Futuristic Trends in Computer Science Engineering & Information Technology (ICCT2012), Thiruvalluvar College of Engineering and Technology, Vandavasi, Tamilnadu, India. pp.44-50, Vol.4, 28-29 January 2012.
- 74) Balasamy K., Ramakrishnan S., Harikalaprasath A., Manojkumar M., “Multiple Layer Watermarking Using Reduced Difference Expansion Method”, International Conference on Futuristic Trends in Computer Science Engineering & Information Technology (ICCT2012), Thiruvalluvar College of Engineering and Technology, Vandavasi, Tamilnadu, India. pp.67-69, Vol.4, 28-29 January 2012.
- 75) Sathyamurthi P., Ramakrishnan S., VijayaRaghava B., Suganthport A., “Speech Enhancement Using Minimum Mean Square Estimator for Stationary and Non stationary Environment”, International Conference on Futuristic Trends in Computer Science Engineering & Information Technology (ICCT2012), Thiruvalluvar College of Engineering and Technology, Vandavasi, Tamilnadu, India. pp.170-174, Vol.4, 28-29 January 2012.