RMK COLLEGE OF ENGINEERING AND TECHNOLOGY
R S M Nagar, Puduvoyal – 601 206

Department of Computer Science and Engineering

PAPERS PUBLISHED IN CONFERENCES BY FACULTY

2017-2018

National Conference:

1. **Indra Priyadharshini.S**,"Secured Analysis of Iatric Data Using Homomorphic Encryption", National Conference on Innovative Trends in Engineering &Technology (NCITET "18), Jeppiaar Institute of Technology,Kunnam, 08.03.2018.

2. **A. Madhu**," MOZO: A Moving Zone Based Routing Protocol Using Pure V2v Communication Vanets"," National Conference on Smart Innovations in Communication and Computing", Sri Sai Ram Engineering College, 27.03.2018.

3. **Prianka R R**," Predicting Sentiment for Political Reviews using Word Alignment", National Level Conference on Big Data,Cloud And Security(Ncbcs'18), SRM Institute Of Science and Technology,16/03/2018

4. **C.Kavitha**," Online Social Network Recommendation Analysis",National Conference on Smart Innovations in Communication and Computing, Sri Sairam Engineering College 27/03/2018

5. **P. Durgadevi,"** Think Yoga – An Application for Solving Common Health Issues with Yoga",National Conference on Smart Innovations in Communication and Computing", Sri Sairam Engineering College, 27/03/2018

6. **M.Shanmugasundaram**, "Recognition of Handwritten Characters using SVM Classifier", National conference on "Recent Advancements in Communication, Electronics and Signal Processing", Velammal Engineering College, 27/03/2018.

7. **M. Vigilson Prem**, "Exploring the Benefits of QR code in Automatic Toll Collection System"," National Conference on Smart Innovations in Communication and Computing" ,Sri Sai Ram Engineering College, 27/03/2018.

8. **A.Madhu**, "Predicting IT employability using machine learning techniques"," National conference on data science& intelligence", Rajalakshmi institute of technology.

9. **J. C. Kavitha,** "Tamil Data Dictionary using Natural Language Process"," National Conference on Smart Innovations in Communications and Computing(NCSICC'18)", Sri Sairam Engineering College, 27-03-2018.

10. **U. Pradheeba**, "Supervised segmentation of sky/cloud images"," National Conference on Smart Innovations in Communications and Computing(NCSICC'18)", Sri Sairam Engineering College, 27-03-2018

11. **U. Pradheeba**, "A Palm Print Images-Based Age and Gender Classification Using Image Processing Techniques", National Conference on Emerging Technologies for Sustainable Engineering & Management (NCETSEM'18), Sri Muthukumaran Institute of Technology, 06-04-2018

International Conference:

1. **Indra Priyadharshini.S**,"E-Voting System Using Fully Homomorphic Encryption",International Conference on Innovative and Emerging Trends in Engineering and Technology(ICIETET '18),Panimalar Institute of Technology, 09-03-2018

2. **Indra Priyadharshini.S**,"Secured Analysis of Iatric Data Using Homomorphic Encryption", International Conference on Modern Global Research in Engineering and Technology, Sri Ramakrishna College of Engineering, 10.03.2018.

3. **Anjana Devi.J,"**Social Stress Detection using Support Vector Machine", Third International Conference on Innovative and Emerging Trends in Engineering and Technology(ICIETET '18),Panimalar Institute of Technology",09-03-2018

4. **Naresh Sammeta**,"A Web log based intrusion detection model", International Conference on Emerging Trends in Science, Engineering and Technology, Doctor D Y Patil school of Engineering, Charholi,pune, india", 21-03-2018

5. **Ms.Vaishnavi.S**, "Detection of Clone Attacks in IoT", International Conference on Innovtive and Emerging Trends in Engineering and Technology Panimalar Institute of Eng and technology, 09/03/18

6. **M.Arun Manicka Raja**, "Decision Support System for Disease Diagnosis using Classification in Big Data"," International conference on information science and software engineering(ICISSE 18)", Meenakshi Sundararajan Engineering College, 16-03-2018

7. **Mr.M.Shanmugasundaram**, "Detecting and Resolving Firewall Policy Anomalies", Third International Conference on Innovative and Emeging Trends in Engineering and Technology(ICIETET '18), Panimalar Institute of Technology, 10-03-2018.

8. **SuriyaPraba**, "Live Bus Tracking System Using Smart Phones", "Third International Conference on Innovative and Emerging Trends in Engineering and Technology(ICIETET '18)",Panimalar Institute of Technology, 10-03-2018

9. **B. Hariharan**, "Watermarking Digital media with encrypted Multi Modal Biometric", International conference on Innovations and Technology, 25-03-2018

10. **G.Indra**, "Dialogue Act Recognition In Conversational Bots Using POS Triplet features"," International Conference on Innovative and Emerging Trends in Engineering and Technology(ICIETET '18)", Panimalar Institute of Technoogy, 09-03.2018

11. **Naresh Sammeta,** "Information channel maintenance in Broking system"," International Conference on Emerging Trends in Science, Engineering and Technology", Doctor D Y Patil school of Engineering, Charholi,pune, india, 21-03-2018

12. **G.Indra,** "Identity Based Encryption Scheme in Crowdsensing Based Road Monitoring"," International Conference on Innovations and Challenges in Engineering and Technology 2018", Kings Engineering College, 07-04-2018

13. **M.Shanmugasundaram**, "Document Control and Repository System"," 4th International Conference on Science, Engineering and Technology (ICONSET '18)", Jeppiaar Engineering College, 23-03-2018

14. **A.Sarumathi**, "Attribute based encryption for secured data sharing", "8th International conference on science and innovation engineering 2018",Jawahar engineering college, 01-04-2018.

15. **SuriyaPraba**, "Prediction of natural disaster using big data",International Conference on Scentific Research and Innovations 1.0.

16. **K.Akila**, "A modified algorithm for attendance management using face recognition",International conference of information and software engineering, Meenakshi Sundararajan Engineering college, 17-03-2018

17. **R.R.Prianka**, "Medical geo reference and blood donation aid", 8th International conference on science and innovation engineering 2018", Jawahar engineering college, 01-04-2018

18. **M.Shanmugasundaram**, "Automated Essay Grading Using Linear Regression", 8th International conference on science and innovation engineering 2018,Jawahar engineering college, 01-04-2018

19. **C. Kavitha**, "Data Analysis and Machine learning using pySpark",International Conference on Researches in Science, Engineering and Technology, 18-03-2018

20. **Akila.K**, "Scale and rotation invariant techniques for text in media document", International conference on information science and software engineering(ICISSE 18),Meenakshi sudar rajan Engineering college, 17-03-2018

21. **S. Vaishnavi,** "Mobile Medical Data Synchronization on Cloud-Powered Middleware Platform"," 8th International Conference on Software and Information Engineering, Jawahar Engineering College, 01.04.2018

22. **IndraPriyadharshini**, "Financial Data Storage using BGV Algorithm",International conference on information science and software engineering(ICISSE 18), Meenakshi Sundararajan Engineering College, 16-03-2018.

23. **C.Kavitha,** "Memorization System based on Spaced Repetition and Speech Recognition", Proceedings of International Conference on Cyber Physical Systems for Next Generation Computing-CPSNGC 2018, Bannari Amman Institute of Technology, pp.373-377, March 2018.

24. **C.Kavitha,** "Secure Data Transmission in Cloud Computing", International Conference on Cutting Edge Technologies in Computing and Communications (ICCETCC 18), Sriram Engineering College, January 2018.