Department of Computer Science and Engineering
2018 - 2019

CONFERENCE PUBLICATIONS:

- Kavitha presented paper on Secure **Data Transmission in Cloud Computing** International Conference on cutting edge technologies in computing and Communications on 10.01.2018 and 11.01.2018 at Sriram Engineering College, Chennai.
- Akila K Presented the paper titled **Managing Interclass Variation In Human Action Recognition** in International Conference for Phoenixes on Emerging Current Trends in Engineering And Management (PECTEAM 2018) on 9 & 10.02.2018 at Panimalar Engineering College, Chennai.
- Vaishnavi S presented and published a paper on **Attacks and Its Impact on Internet of Things (IoT)**, in IEEE Conference Proceedings, International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing (EECCMC), Priyadarshini Engineering College,Chettiyappanur, on 28 & 29.01. 2018
- Vaishnavi S presented and published a paper on Detecting **Clone Attacks in IoT Using Node Properties**, in Third International Conference on Innovative and Emerging Trends in Engineering and Technology, Panimalar Institute of Technology, March 2018.
- Vaishnavi S presented and published a paper on "**Mobile Medical Data Synchronization on cloud powered middleware platform"**, in International Conference on Science and Innovative Engineering,April 2018.
- IndraPriyadharshini presented paper on **Financial Data Storage using BGV Algorithm** in International conference on information science and software Engineering (ICISSE 18) at Meenakshi Sundararajan Engineering College on 16.03.2018.
  Indra G presented paper on Identity **Based Encryption Scheme in Crowd Sensing Based Road Monitoring in** International Conference on Innovations and Challenges in Engineering and Technology at Kings Engineering College on 07.04.2018.
- Shanmugasundaram M presented paper on **Document Control and Repository System** in 4th International Conference on Science, Engineering and Technology (ICONSET '18) at Jeppiaar Engineering College on 23.03.2018.
- Akila K presented paper on **A modified algo for attendance management using face recognition** in International Conference of Information and Software Engineering at Meenakshi Sundararajan Engineering College on 17.03.2018
- Prianka R R presented paper on **Medical geo reference and blood donation aid** in 8th International conference on science and Innovation Engineering at Jawahar Engineering College on 01.04.2018.
- Shanmugasundaram M presented paper on **Automated Essay Grading Using Linear Regression** in 8th International Conference on Science and Innovation Engineering at Jawahar Engineering College on 01.04.2018.
- Kavitha C presented paper on **Churn Prediction using Decision Tree Classifier Data Analysis and Machine learning using pySpark** in International Conference on Researches in Science, Engineering and Technology at 18.03.2018.

- Akila K Ballela Suseela Dodla Manasa Katrakuti Ramya presented paper on **Scale and rotation invariant techniques for text in media document** in International Conference on Information Science and Software Engineering (ICISSE 18) at Meenakshi Sundar rajan Engineering College on 17.03.2018.
- Vaishnavi S presented paper on **Mobile Medical Data Synchronization on Cloud Powered Middleware Platform** in 8th International Conference on Software and Information Engineering at Jawahar Engineering College on 01.04.2018.
- SuriyaPraba presented a paper on **Prediction of natural disaster using big data** in International Conference on Scentific Research and Innovations.
- Indra Priyadharshini S presented a paper on **E-Voting System Using Fully Homomorphic Encryption** in International Conference on Innovative and Emerging Trends in Engineering and Technology (ICIETET '18) at Panimalar Institute of Technology on 09.03.2018.
- Anjana Devi J presented a paper on **Social Stress Detection using Support Vector Machine** in Third International Conference on Innovative and Emeging Trends in Engineering and Technology (ICIETET '18) at Panimalar Institute of Technology on 09.03.2018.
- Naresh Sammeta presented a paper on **A Web log based intrusion detection model** in International Conference on Emerging Trends in Science, Engineering and Technology at Doctor D Y Patil school of Engineering, Charholi, Pune, India on 21.03.2018.
- Vaishnavi S presented a paper on **Detection of Clone Attacks in IoT** in International Conference on Innovtive and Emerging Trends in Engineering and Technology at Panimalar Institute of Engineering and Technology on 09.03.18.
- Shanmugasundaram M presented a paper on **Detecting and Resolving Firewall Policy Anomalies** in Third International Conference on Innovative and Emerging Trends in Engineering and Technology(ICIETET '18) at Panimalar Institute of Technology on 10.03.2018.
- Arun Manicka Raja M presented a paper on **Decision Support System For Disease Diagnosis Using Classification In Big Data** in International Conference on information science and software Engineering(ICISSE 18) at Meenakshi Sundararajan Engineering College on16.03.2018
- SuriyaPraba presented a paper on **MyMtc. Live Bus Tracking System Using Smart Phones** in Third International Conference on Innovative and Emeging Trends in Engineering and Technology(ICIETET '18) at Panimalar Institute of Technology on 10.03.2018.
- Hariharan B presented a paper on **Watermarking Digital media with encrypted Multi Modal Biometric** in International conference on Innovations and Technology (IJIRT) on 25.03.2018.
- Indra G presented a paper and also received BEST PAPER AWARD on **Dialogue Act Recognition In Conversational Bots Using POS Triplet features** in International Conference on Innovative and Emerging Trends in Engineering and Technology(ICIETET '18) at Panimalar Institute of Technoogy on 09.03.2018
- Naresh Sammeta presented a paper on Information **channel maintenance in Broking system** in International Conference on Emerging Trends in Science, Engineering and Technology at Doctor D Y Patil school of Engineering, Charholi, Pune, India on 21.03.2018.

- Sarumathi A presented a paper on **Attribute based encryption for secured data sharing** in 8th International conference on science and innovation Engineering 2018 at Jawahar Engineering college on 01.04.2018.
- Indra Priyadharshini S presented a paper and also received Best Paper in the National Level Category on **Secured Analysis of Iatric Data Using Homomorphic Encryption** in National Conference on Innovative Trends in Engineering &Technology (NCITET 18) at Jeppiaar Institute of Technology, Kunnam on 08.03.2018.
- Indra Priyadharshini S presented a paper and also received Best Paper Presentation Award on Secured **Analysis of Iatric Data Using Homomorphic Encryption** in International Conference on Modern Global Research in Engineering and Technology 2018 at Sri Ramakrishna College of Engineering, Perambalur on 10.03.2018.
- Madhu A presented a paper on **MOZO: A Moving Zone Based Routing Protocol Using Pure V2v Communication Vanets** in National Conference on Smart Innovations in Communication and Computing at Sri Sai Ram Engineering College on 27.03.2018
- Prianka R R presented a paper on **Predicting Sentiment For Political Reviews Using Word Alignment** in National Level Conference On Big Data,Cloud And Security(Ncbcs'18) at SRM Institute Of Science And Technology on 16/03/2018.
- Kavitha C presented a paper on **Online Social Network Recommendation Analysis** in National Conference on Smart Innovations in Communication and Computing at Sri Sairam Engineering College on 27.03.2018.
- Durgadevi P presented a paper on **Think Yoga – An Application for Solving Common Health Issues with Yoga** in National Conference on Smart Innovations in Communication and Computing at Sri Sairam Engineering College on 27.03.2018.
- Shanmugasundaram M presented a paper on Recognition **of Handwritten Charcters using SVM Classifier** in National conference on "Recent Advancements in Communication, Electronics and Signal Processing at Velammal Engineering College on 27.03.2018.
- Vigilson Prem M presented a paper on **Exploring the Benefits of QR code in Automatic Toll Collection System** in National Conference on Smart Innovations in Communication and Computing at Sri Sai Ram Engineering College on 27.03.2018.
- Madhu A presented a paper on predicting **IT employability using machine learning techniques** in National conference on data science& intelligence at Rajalakshmi Institute of Technology.
- Kavitha J C presented a paper on **Tamil Data Dictionary using Natural Language Process** in National Conference on Smart Innovations in Communications and Computing(NCSICC'18) at Sri Sairam Engineering College on 27.03.2018.
- Pradheeba U presented a paper on **Supervised segmentation of sky/cloud images** in National Conference on Smart Innovations in Communications and Computing(NCSICC'18) at Sri Sairam Engineering College on 27.03.2018.
- Pradheeba U presented a paper on **A Palm Print Images Based Age and Gender Classification Using Image Processing Techniques** in National Conference on Emerging Technologies for Sustainable Engineering & Management (NCETSEM'18) at Sri Muthukumaran Institute of Technology on 06.04.2018.