



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY CONFERENCE PUBLICATIONS

ACADEMIC YEAR 2019-2020

1. Vishnu C., **Muthumanikam S.**, Kiran R., Perezhil N M and Saranya R., **“Image Encryption Algorithm to Enhance Key Encryption Technique using Mixed Wavelet Transform in a Fused Image”**, 4th ISSE National Conference, at SAC-ISRO, Ahmedabad, 26th to 27th September 2019.
2. **Sesha Vidhya S.**, Rukmani Devi D and **Shanthi K G.**, **“Performance Enhancement of Microstrip UWB Patch Antenna with SRR for Wireless Body Area Networks”**, AICTE sponsored International Conference on Emerging Intelligent Technologies and Applications (EITA'19), 23rd to 25th October 2019 at RMD Engineering College, Kavaraipettai.
3. **Ciyamala Kushbu C.**, **Inbamalar T M** and **Bharatha Sreeja G.**, **“Signature based Forgeries using Artificial Neural Network”**, AICTE sponsored International Conference on Emerging Intelligent Technologies and Applications (EITA'19), 23rd to 25th October, 2019 at RMD Engineering College, Kavaraipettai.
4. **Arun C.**, **“Comparative Analysis of Hilbert Transform and 1D Continuous wavelet transform in Breathing Sounds obtained from OSA patient and Normal subjects”**, Conference on Electronics and Communication Engineering (ICECE), 15th February 2020, at Dubai, United Arab Emirates.
5. **Dhivya K.**, Sai Srinivas P, Sk.Sadik, Avinash P K S., Sk.Moheed, **“Efficient Scheduling algorithms for downlink D2D Communication”**, International Conference on Future Generation Functional Materials and Research (ICFMR-2020), at Pace Institute of Technology & Sciences, Valluru, 12th to 14th March 2020.