

R&D activities:

Conferences in which papers were presented by our faculties:

- Ms.R.Subashini,Chebrolu.Usha Rani “Modified Actor Critic Algorithm for Energy Conservation in Radio Access Network” attended “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College,Chennai.
- Dr.S.Prakash, Flemin Nicklet “A Memory-Efficient Hardware Implementation of Parallel String Matching for Intrusion Detection Systems” attended “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College, Chennai.
- Ms.M.Kanmani, Harshini Harikumar “Hybrid Detect and Forward Relaying Aided Coparative Spatial Modulation For Wireless network with Chase Detection” attended “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College, Chennai.
- Ms.S.Caroline Kirupa Shiny,S.P.Monica “Brain Tumor Classification Using DT-CWT And Probabilistic Neural Networks” attended “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College, Chennai.
- Ms.M.Kanmani, M.Muthuselvi “Analysis of Distributed Space time Trellis code” attended “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College, Chennai.
- Ms.K.Pandiammal ,R.Pretty Sharmila “Coarse grained Reconfigurable Architecture for DSP Applications” attended “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College, Chennai.
- Ms.R.Subashini, L.Priyavarshni “Hand Gesture Recognition System For Communication Between Speech impaired and Normal People” attended “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College, Chennai.

- Ms.C.V.Gnana Arivu, R.Renuka Devi “Detection of Acute Myelogenous Leukemia in Blood Microscopic Images” attended “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College, Chennai.
- Ms.S.Caroline Kirupa Shiny, E.Shobika “Reversible Encrypted Data Hiding foe Secured Data Communication” attended “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College, Chennai.
- Ms.S.Bhavani Shankari, S.Subashini “A Comparative Study of Genetic Algorithm and Particle Swarm optimization in the detection and Classification Of Masses in Mammograms” attended “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College, Chennai.
- Mr.D.P.Balasubramanian, P.Christy Joy “Design of an Optimised Analog Comparator” attended “International Conference on Applied Research and Engineering Management” on 27-28 of Feb 2015, at Professional College of engineering , palladam.
- Mr.K.Vadivel, R.Juliet Infanta “Interference Cancellation For Multiple Access Channels With Quantized Feedback” attended conference “International Conference on Applied Research and Engineering Management” on 27-28 of Feb 2015, at Professional College of engineering , palladam.
- Ms.V.Vallidevi, R.Lavanya “Pixel-Level Multimodal Medical Image Fusion Technique Based On Non Sub sampled Contour let Transform” attended conference “International Conference on Applied Research and Engineering Management” on 27-28 of Feb 2015, at Professional College of engineering , palladam.
- Ms.C.V.Gnana Arivu, C.Priscilla Packia Slacer “Low Power And Area Efficient Flip Flop Using MTCMOS Technique” attended conference “International Conference on Applied Research and Engineering Management” on 27-28 of Feb 2015, at Professional College of engineering , palladam.
- Ms.S.Bhavanishankari, K.Jayanthi “Detection of malignant skim cancer based on automated image analysis and classification” attended conference “International Conference on Contemporary Engineering & Technology 2015 ” on March 15th 2015 at Sri Ramanujar Engineering College, Chennai.
- Mr.D.P.Bala subramaniam , V.Rakesh “Design of an Energy efficient CMOS compatible NOC Architecture with wireless interconnect” attended “International

conference on Futuristic Trends In Electronics Engineering ” on 7th &8th March,2015 Thiruvalluvar College of Engineering and Technology, Vandavasi.

- Dr.S.Prakash, K.Selvam “Design and Simulation of Analog circuits using Memristor” attended “International conference on Futuristic Trends In Electronics Engineering” on 7th & 8th March,2015 Thiruvalluvar College of Engineering and Technology, Vandavasi.