

## SEMINARS / WORKSHOPS / CONFERENCES / FDP ATTENDED BY THE FACULTY:

### CONFERENCES:

- 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 15<sup>th</sup> 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 15<sup>th</sup> 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 15<sup>th</sup> 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 15<sup>th</sup> 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 15<sup>th</sup> 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 15<sup>th</sup> 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 15<sup>th</sup> 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 15<sup>th</sup> 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 15<sup>th</sup> 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 15<sup>th</sup> 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 15<sup>th</sup> 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 7<sup>th</sup> & 8<sup>th</sup> 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.
- Dr.P.Sankar, attended FDP “ **Short-term SRM-ISTE Program on “Mobile Computing”**” on 23/6/ 2014 at **SRM College of Engg, Chennai**
- Dr.P.Sankar, Ms.G.,Bhargavi, Ms.G.Kanimozhi, Ms.V.S.Prisicilla Ms.Gnana Arivu, Ms.N.Ramya, Mr.E.Suresh, Ms.V.,Vallidevi, Ms.S.Caroline Kirupa Shiny, Mr.K.Vadivel, Mr.D.P.Balasubramanian, Ms.K.Raja Saranya, Ms.S.Devika & Mr.P.Anto Felix Shaji, Ms.V.Hemalatha, attended a seminar “**Two days Orientation Program for Young Teachers** ” on 30/6/2014 & 1/7/2014 at **JCE**
- Ms.G.T.Bharathy & Ms. V.S.Priscilla), attended a seminar“**Agilent Tech-Day** ” on 25/7/2014 at **Hotel Residency**
- Ms.K.Pandiammal, Ms.C.V.Gnana Arivu Ms.S.Caroline Kirupa Shiny, attended a workshop “**LaTEX**” on 2/12/2014 at **JCE**
- Ms. G.Bhargavi Ms.N. Ramya & Ms.V.Vallidevi, attended a FDP “**EE 6302 –Electro magnetic Theory**” on 23/6/2014 to 30 / 6/ 2014 at **Tagore Engg. College**
- Mr.E.Suresh & Mr. D.P. Balasubramanian, attended a seminar “**STTP on Mobile and Pervasive Computing**”by IT Department on 23 /6/2014 to 30 /6/ 2014 at **JCE**
- Mr.E.Suresh & Ms.Hemalatha, attended a FDP “**Electro magnetic Field**” on 12 /12/2014 to 18/12/ 2014 at **Agni College of Technology.**

#### **WORKSHOP:**

- Ms.M.Kanmani has attended one day workshop in Wireless communication through Multiple Antenna on 7th April , 2015 in MIT Campus, AUC.
- Ms.S.Caroline Kirupa Shiny has attended two day workshop in MATLAB on 30.01.2015 & 31.01.2015 in JCE.