Faculty Achievements for the Academic Year 2016-2017

Mr. Pattem Sampath Kumar, Associate Prof, ECE Department published a paper on
-“THEFT DETECTION IN ATMS USING MEMS”’ in IJSETR

“SAFETY ENHANCED TRANSPORTATION SYSTEM FOR SCHOOL CHILDREN”’ in IJSETR
-“WATER QUALITY ASSESSMENT USING SENSORS AND IOT ENVIRONMENT”’ in IJSETR

Mrs. K Divya, Asst Prof, ECE Department published a paper on “AN EFFECTIVE AND EFFICIENT KEY GENERATION USING RCA/NRCA FOR CRYPTOSYSTEMS” in IJEERT

Mrs. V Rajya Lakshmi, Asst Prof, ECE Department published a paper on “A PROPOSED METHOD FOR CRYPTOGRAPHIC TECHNIQUE BY USING GENETIC FUNCTION” in IJEERT

Mr. J Srikanth, Asst Prof, ECE Department published a paper on “AN APPROACH FOR LOW LEAKAGE POWER BY POWER GATEING STACK TECHNIQUE”’ in IJITR

Mrs. D Vijaya, Asst Prof, ECE Department published a paper on “MULTIPLE WINDTURBINE INTERFACING USING FUZZY LOGIC FOR A PWM CURRENT SOURCE-BASED DC TRANSMISSION SYSTEM” in IJGIS

Mr. G Devandhar, Asst Prof, ECE Department published a paper on
“TECHNIQUES FOR COMPENSATING MEMORY ERRORS IN JPEG2000” in IJEET

- “VLSI IMPLEMENTATION OF REVERSIBLE BINARY ADDERS IN QUANTUM-DOT CELLULAR AUTOMATA”’ in IJEET

“VLSI IMPLEMENTATION OF HIGH SPEED CSA”’ in IJEET

Mr. G. Mahesh, Asst Prof, ECE Department published a paper on “INCLUDING THE PROMISCUOUS MODE IN THE DESIGN OF MAC CONTROLLER BASED ON AXI BUS AND VERIFICATION WITH SYSTEM VERILOG” in IJSETR
Mrs. V Sailaja, Asst Prof, ECE Department published a paper on “DESIGN GPRS BASED SMART SENSOR NETWORK FOR MONITORING THE CHANGES IN INDUSTRIES” in IJOEET.

Mr. G. Mahesh, Asst Prof, ECE Department published a paper on “IMPROVEMENT OF POWER QUALITY BY VOLTAGE CONTROLLED PFC DRIVE USING A FLYBACK CONVERTER” in IJRECE.

Mrs. P. Srilatha, Asst Prof, ECE Department published a paper on “HIGH SECURITY BASED VIDEO WATERMARKING” in IJITECH.

Mr. Pattem Sampath Kumar, Associate Prof, ECE Department attended a 2 week IIT-KHARAGPUR WORKSHOP on “VLSI DESIGN & MIXED SIGNAL” in MRCET.

Mr. G Pavan, Asst Prof, ECE Department attended a 2 week IIT-KHARAGPUR WORKSHOP on “VLSI DESIGN & MIXED SIGNAL” in MRCET.

Mrs. B Veena, Asst Prof, ECE Department attended a 2 week IIT-KHARAGPUR WORKSHOP on “VLSI DESIGN & MIXED SIGNAL” in MRCET.

Mr. Naresh, Asst Prof, ECE Department attended a 2 week IIT-KHARAGPUR WORKSHOP on “VLSI DESIGN & MIXED SIGNAL” in MRCET.

Mr. C Laxmikanth Reddy, Asst Prof, ECE Department organized a 2 DAY WORKSHOP on “MAC TECHNOLOGY in association with PGP ELECTRONICS” in MRIT.

Mr. Damodar, Asst Prof, ECE Department organized a 2 DAY WORKSHOP on “MAC TECHNOLOGY in association with PGP ELECTRONICS” in MRIT.

Mr. G Devendhar, Asst Prof, ECE Department organized “HACKATHON” a 2 DAY WORKSHOP on “Pole climbing Robotics” in MRIT.

Mr. P. Venkanna, Asst Prof, ECE Department organized a 2 DAY WORKSHOP on “MAC TECHNOLOGY in association with PGP ELECTRONICS” in MRIT.