

CMR TECHINICAL CAMPUS



Newsletter

Volume.1, Issue.1

June 2015-September 2015

PUBLICATIONS

1. Dr.G.R.Sinha,S.MalleshaNarayan,SK.Dilshad,“Image Computing Transformation Of Satellite”, “International Journal of Computer Science and Network Security”,Vol.3,No.2,PP:1039-1044,April 2015.
- 2.Dr.G.R.Sinha, MD.Ameenuddin, MD.Abdul Naqi, ”A Review Paper On Medical Image Processing”,International Journal of Engineering and Advanced Technology,Vol.5,No.4,PP:21-29,ISSN:2350-0530,May 2015.
3. Dr.G.R.Sinha, S.Venkatesh,T.Sateesh, “Implementation of Image Quality Assessment”, International Journal of Research in Technology,Vol.3,No.2,PP:154-160, ISSN:2321-7529,July 2015.
- 4.Dr.P.VenkataKrishnan,Ch.Narender,N.Renuka,”Noise Distribution in Digital Image Processing”,”InternationalJournalofComputerSystems”,Vol.3,No.2,PP:562-565,ISSN:1816-093X,August 2015.
- 5.K.MohanaLakshmi,” Automatic Speech Recognition for Resource Constrained Embedded Systems” Vol.04,No.36, PP:7701-7708, ISSN 2319-8885,Septemebr 2015.

FACULTY DEVELOPMENT PROGRAMMES

- 1.Suraya Mubeen attended a Two Day National Workshop on Advanced microcontrollers at JNTU Kakinada on July 24th-July 25th 2015.
- 2.Suraya Mubeen attended a National workshop on MATLAB applications at MGIT Hyderabad on September 9th-10th 2015.
- 3.K.Mohana Lakshmi attended the National workshop on “MATLAB for Engineering Applications “on11th&12th Sep,2015 at CBIT,Gandipet,Hyderabad
- 4.Sudhamanichilakala attended a two day National level workshop on “ Matlab for engineering applications “ on11th and 12th Sep 2015, at chaitanyabharathi institute of technology.

DEPARTMENTAL ACTIVITIES

1. Department of CSE & ECE Jointly Organized IC3T on July 24th& 26th 2015.
2. Department of CSE & ECE Jointly Organized SEMMCO-2015 on 18th& 19th Septmeber 2015.



3. Teachers Day Celebrations” on Sep 5th2015 , Department of ECE Students have designed personalized Greeting cards for all Faculties and Conducted some games , Gave gifts to the faculty



4. Telangana Digithon” by Telangana Information Technology Association & Govt. of TS
Conducted on 14th Sept 2015 where in 900 Students are trained as Digital Leaders and Unique Digithon Ids are Issued.



5. Innovative Club One year Celebrations “appreciations to the Students who have worked from an year and New body has been formed on Sep 14th 2015.



6. Engineers Day Celebrations on 15th Sep 2015. Arranged a Selfie Zone for CMRTC Aspirants and Recognitions to Active Students



7. Students of ECE have actively took part in “Inspiring Young India” conducted at KMIT on 13th Sep 2015



8. The Innovative Club of CMRTC has Organized an Event called “SPARK 2K15” igniting Young minds where Seven Company CEO’S shared their Success Stories and 1200 Students have Participated in the Event on 8th August 2015.



9. Dept of ECE Conducted A Project-Expo: E.NUMAISH-2015 on January 31st

| List of Industrial Visits for the Academic year 2015-16 | | |
|---|---------------------------|------------|
| Name of the Industry | Address | Date |
| Doordarshan Kendra | Ramanthapur, Hyd, A.P. | 04.08.2015 |

NewsLetter Editors

1.Ch.Sudhamani Associate Professor ECE

2.G.Srikanth HOD &Professor ECE

CMR TECHNICAL CAMPUS



Newsletter

Volume.1, Issue.2

October 2015-January 2016

PUBLICATIONS

1. Dr.G.R.Sinha,MD.AmeenUddin,B.Ragini,“Digital Image Processing and its Characteristics Array”, International Journal of Electrical and Electronics Engineering”,Vol.4,No.2,PP:1-5,ISSN:2250-3153,November 2015.
- 2.Sudha Arvind,” QoS Oriented Coding For Mobility Constraint in Wireless Networks” ,IOSR Journal of Electronics and Communication Engineering”,Vol.10, No. 6, , PP 55-66, e-ISSN: 2278-2834,November-December 2015.
- 3.T.Saikumar,” Design and Verification of Ethernet, VME IP Using ACE and CDC”, IEEE International Conference on Electronics, Circuits, and Systems “,ISBN:978-1-4788-7225-8/15/\$31.00 ©December 2015 .
4. A.Vamsidhar Reddy,”Design of High Speed Standard gate with Sub Threshold Dual Mode Logic Using gpd45nm” International Conference on Communications, Signal Processing Computing and Information Technologies, PP:388-392,Decemeber 2015.
- 5.Dr.S.Sumalatha,G.Srikanth,V.Aswini,“Performance of Trapezoidal Antenna With Band Rejection”,Vol.5,No.4,PP:42-48,ISSN:2319-9245,Decemeber 2015.

FACULTY DEVELOPMENT PROGRAMMES

- 1.Suraya Mubeen Attended a National workshop on MATLAB applications at MGIT Hyderabad on September 9th-10th 2015.
2. Sudhamani chilakala Attended a two day National level workshop on “MATLAB for engineering applications “ on 11th and 12th September 2015, at CBIT Hyderabad.
3. V. Aswini attended one day FDP on “VLSI design using CADENCE” held at MLRIT on Nov 28th 2015.
- 4.G.Srikanth, attended One day FDP on “Unleash the true potential of a Professor” held at CMRIT on Nov 21st 2015
- 5.D.Sreekanth, A. VamshidharReddy, Md. Abdul Naqi attended One day FDP on “VLSI design using CADENCE” held at MLRIT on Nov 21st 2015.
- 6.K.MohanaLakshmi attended One week FDP on “Statistical Analysis for Signal and Image Processing” during the period from November 30th -2015 to December 5th 2015 jointly organized by JNTUH& G.Narayanamma Institute of Technology & Science, shaikpet, Hyderabad,T.S.
7. K.MohanaLakshmi Attended for the two day FDP on “Current Trends in Computer Science”, organised during December 2015 under TEQUIP-II the department of computer science & engineering at GRIET, Bachupally, Hyderabad.

8.K.MohanaLakshmi attended the National workshop on “MATLAB for Engineering Applications “on11th&12th Sep,2015 at CBIT,Gandipet,Hyderabad.

9..K.MohanaLakshmi attended a FDP on “Research Proposals-funding agencies, opportunities and methodologies”14th nov-2015 organized by CMRCET, Medchal, Hyderabad

Student Publication List for AY: 2015-16

| S/ N | Title | Name of the Author (s) | Name of the Journal | ISSN, Volume, Issue and Page Numbers | Month & Year |
|---------|---|--|------------------------|--|-----------------|
| 1 | MIMO-OFDM System for Shallow Water Communication using BPSK | N.Sarath,T.Narendr a,Swathi.G Ch.Sudhamani ,N.Renuka | IJECT | Vol-6, Issue-4, 62-68 | October 2015 |
| 2 | Stacked Gates Technology in Planar and Gate MOSFET's | Balakrishna, Swetha, Mamatha, V. Aswini and D. Srikanth | IJECT | Vol-5, Issue-3, | November 2015 |

Result analysis

| A. Y | Semester | Grade | II Year | III Year | IV Year |
|-----------|---------------------|-----------------|--------------------------|------------|------------|
| 2015-2016 | 1 ST SEM | 1 St | 147R1A0447 | 137R1A04D3 | 127R1A04G1 |
| | | 2 nd | 147R1A04G4 | 137R1A0439 | 127R1A04G9 |
| | 2 ND SEM | 1 St | 147R1A0412 | 137R1A0402 | 127R1A04G1 |
| | | 2 nd | 147R1A0410 157R5A0417 | 137R1A0474 | 127R1A0461 |

NewsLetter Editors

1.Ch.Sudhamani Associate Professor ECE

2.G.Srikanth HOD &Professor ECE

