

## NARSIMHA REDDY ENGINEERING COLLEGE

# ECE CONNECT

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### **VOLUME 3 ISSUE 2, NOVEMBER 2014**

## **Guest Lecture / Seminars / Workshops Organized for students:**

• ECE Department has Organized a Workshop on "PCB Design and its Fabrication Process" by P.Venkateshwar Rao from 03-10-2014 to 04-10-2014.





• ECE Department has Organized a Workshop entitled "Analog and Mixed Signal Design using CADENCE Tools" to be delivered by Mr.K.VenkataRamana from 29-08-2014 to 30-08-2014.



• ECE Department has Organized a Guest Lecture entitled "Overview of VLSI Physical Design" by Mr.D.Srikanth on 24-07-2014.





• ECE Department has Organized a Guest Lecture entitled "Industry Awareness Program and Opportunities in Electronics and Communication Engineering Lines" by Mr.SrinivasuluKarasala, DEPIK Technologies Pvt.Ltd on 23-09-2014.



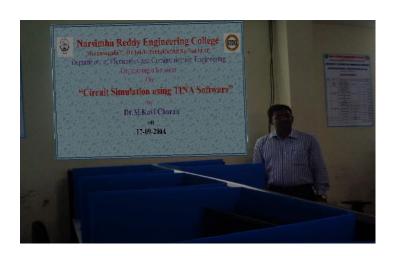


• ECE Department has Organized a Seminar entitled "Cadence Tutorial" by Dr.S.Madhu Babu on 13-08-2014.





• ECE Department has Organized a Seminar entitled"Circuit Simulation using TINA Software" byDr.M.KaviCharanon 17-09-2014





## Faculty development programs attended by Faculty:

- Radar monitoring and tracking" conducted by TRR engineering college on 2<sup>nd</sup> and 3<sup>rd</sup> Aug 2014.
- "Practical electromagnetics for modern antenna design" at NRCM from 13-17 Oct 2014.
- "AVR Microcontroller and their interfacing" at MREC on 21 & 22 Nov 2014.

## Workshop/training programs attended by Faculty:

- "PCB Design and its Fabrication Process" at NRCM from 30 Sep.-04 Oct.2014
- "Practical electromagnetics for modern antenna design" at NRCM from 13-17 Oct 2014.
- "AVR Microcontroller and their interfacing" at MREC on 21 & 22 Nov 2014.
- "Analog and mixed Signal Design Using CADENCE Tools" at NRCM from 26-30 Aug. 2014.

### Paper published by Faculties:

- "FPGA architecture optimization using redundant adders" Paper published by **D. B. Dr.** 
  - L. Rangaiah, Asst.Professor, NRCM HYD.

### Haritaharam program:

• The college has Organized the Haritaharam program based on Nature issues. The event Guest was Sri.Ch.Mallareddy .the plantation was held in the events. the students and the staff were involved in the program. Organized Haritha haram Program.



