

LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (Autonomous) L.B.REDDY NAGAR, MYLAVARAM-521 230.A.P. INDIA Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi NAAC Accredited with "A" grade, Accredited by NBA New Delhi & Certified by ISO 9001:2008 DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING http://www.lbrce.ac.in, eccdept4@gn.ail.com Phone: 08659-222933, Fax: 08659-222931

Department of ECE conducted One Week Faculty Development Program on "Recent Trends in Systems and Signal Processing" from 22nd December - 27th December 2014.

Resource Persons

Prof .B.Ramesh Reddy
Mr. V.V. Rama Krishna
Mr.Ch .Pulla Rao
Mr.T.Anil Raju
Mr. G. Venkata Hari Prasad
Mr.Y.Amar Babu
Dr. A. Narendra Babu.
Dr.E.V. Prasad

Major Topics addressed:

- 1. Introduction to Signal Processing,
- 2. FIR & IIR Filter Design,
- 3. Adaptive Signal Processing,
- 4. Linear Algebra for Signal Processing,
- 5. DSP Processors,
- 6. Biomedical Signal Processing,
- 7. Image and Video Processing,
- 8. Radar Signal Processing,
- 9. Speech Processing,
- 10. Research Methodology.

Total No.of Participants-101

This One Week Faculty Development Program on "Recent Trends in Systems and Signal Processing" is very useful for the participant who are working in the signal processing area of research. The topics covered will help the participant to enhance the quality of teaching in regular classes. The concepts will give more ideas in the area of signal processing and help the participant to write research articles.

