

Event : Workshop

Title of Event: Advanced Nano electronics In Engineering & Technology (ANET-2015)

Date of Event Organized: 25th-26th Sept 2015

Venue : Lotus Hall LBRCE

Recourse Persons:

- 1. Dr.Nitin S.Kale Co-Founder & Cheif Tech.Officer, Nano Sniff Technologies Pvt.Ltd, IIT Bombay
- 2. Dr.Rama Komaragi Associate Professor, ECE, NIT Calicut
- 3. A.V.V. Satyanarayana, Scientist 'C', DRDO, Ministry of Defence, NSTL

No. of Participants: 266

Faculty: 15

EIE Faculty: 15

External Department Students: 09 EIE students: 211 Other college students: 31

Convenor: Dr.T.Satyanarayana

Topics to covered :

- Nano electronics Integration, Nanosensors, MEMS, NEMS, Fabrication Techniques.
- Carbon Nanotubes
- Microelectronic Circuit Design
- Semiconductor Package
- Embedded Systems
- Process Integration
- Thin Film synthesis& characterization
- Biosensors



Figure 1 Enlightening the lamp

Figure 2 HOD sir Addressing the gather



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& Certified by ISO 9001:2015 DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING http://www.lbrce.ac.in, hodeie@lbrce.ac.in, Ph:08659-222933, Extn:408,414, Fax:08659-222933



Figure 3 Participants



Figure 6 Guest delivering the talk