

***ELECTRONICS &
COMMUNICATION ENGINEERING***

CAMPUS PULSE

NEWS LETTER



2017-18 Issue 2(Dec-Mar)



**LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING
MYLAVARAM**

Department of ECE Conducted Guest lecture on Advances in “Wireless Sensor Networks”8th December 2017



Resource Person:

- **Dr. Ch. Balaswamy-Head of ECE,QIS College of Engineering &Technology ,Ongole**

A three day Hands-On Workshop on designing of “MEMS and Microsystems”- Classroom to Cleanroom

Department of Electronics and Communication Engineering organized a Three Day Hands-On Workshop on Designing of MEMS devices in association with Ftd Infocom Pvt. Ltd., Bangalore during 29-31st January, 2018. Dr. S.V. Jagadeesh Chandra, Professor of ECE acted as a Convenor for this Program. 30 students and two faculty members have been participated in this Hands-On training program. During the sessions participants were trained for designing of MEMS (A promising and sophisticated new technology), in such a way that the creation of a 2D-layout of particular MEMS device and generating it into a 3D-model, finally simulating the results and the working of the designed device in practical conditions.

In this program participant trained to design MEMS devices for bios using CONVENTORWARE 10.2+ SIMMULATOR



Resource Personalities:

- **Jyotirmoy Dutta – Industry Lead, Ftd Infocom Pvt. Ltd., Bangalore**
- **Rajesh Tamma Reddy – Senior Application Engineer, Ftd Infocom Pvt. Ltd., Bangalore**

No of Days: 3

Students Attended: 28

Faculty Attended: 2

Total Strength: 30