

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

Guest Lecture On “VLSI Design and Applications”



Dr K.Subbarangaiah, Veda IIT, Hyderabad

A Guest lecture on "VLSI Design and Applications" was organized for third & final year students by ECE Department of Madanapalle Institute of Technology & Science, on 28/02/2014. The lecture was handled by Dr. K Subbarangaiah, Director, Veda IIT, Hyderabad in the presence of higher dignitaries.



Report by Dr J L Mazher Iqbal

The guest lecture started at 11.55 am . Dr AR Reddy, ECE HOD presided over the function. In his presidential address, he pointed out to the students that they should think out-of-Box and learn more from workshops, industrial training and interaction with experienced people. About 250 students have attended the lecture delivered by the guest Dr. K Subbarangaiah, Director, Veda IIT, Hyderabad. The lecture was an enlightening one, which focused on design of high quality Integrated circuit. Also it focused on Importance of VLSI in real time applications. The Scope of VLSI was made clear to students to focus on job opportunities. We are sure that the students would develop interest to pursue higher studies on VLSI Design. The lecture was interactive and addressed the topics such as Basics & Scope of VLSI, VLSI Design flow, Prominence of VEDA IIT, Hyderabad , VLSI design: Architectures, Physical design, synthesis, Physical verification and testing, VLSI Applications: A computing system, Career guidance: Need for skilled VLSI engineers and Training for VLSI employment. Professors and faculty members were attended the function. All the participants were benefited.