

OBJECTIVE OF THE SEMINAR:

Digital mobile communications is one of the great success stories of recent years, offering higher levels of mobility and services never available before. The new 3G services will push mobile utility even further, opening the opportunities for true broadband mobile services and thus increasing the career opportunities. To minimize the gap between the knowledge levels of graduate engineer and industry needs, JNTU has rightly introduced "Wireless Communications and Networks" as an elective in the present syllabus for final year students of ECE Branch. This comprehensive introductory course on "Emerging Trends in Wireless and Mobile Communications" has been organized so as to provide essential coverage of all the topics given as per the JNTU Syllabus for both "wireless communications" and "cellular mobile communications". The workshop will also provide a forum to discuss some advanced concepts in wireless and mobile networks.

ORGANIZING COMMITTEE:

1. Dr. C.V. Raghava, President & Chairman, CVR
2. Dr. K. Rama Satsri, Director, CVR
3. Dr. A.D. Rajkumar, Principal, CVR
4. Dr. K.V. Chalapati Rao, Dean, CVR
5. Prof. P. Gurunadha Rao, Head of ECE Dept. & Director, Students' Affairs, CVR
6. Prof.S.Sengupta, Prof. of ECE & Dir., Projects, CVR
7. Dr. CRK. Prasad, Prof., ECE Dept, CVR
8. Dr. P.Satish Kumar, Prof., EIE Dept., CVR
9. Prof. S.Suryanarayana, ECE Dept., CVR
10. Prof. Varghese Thattil, ECE Dept., CVR

About CVR College of Engineering:

Cherabuddi Education Society has established CVR College of Engineering in the year 2001 and has been ranked as the best college among more than 420 colleges in AP that started in the last decade. The NRI promoters of CVR are technology professionals who are associated with cutting – edge technologies of the computer and electronic industry. They also have strong associations with other leading NRI professionals working for world renowned companies like IBM, Intel, Cisco, Motorola, AT&T, Lucent and Nortel who have agreed to associate with CVR college with a vision and passion to make CVR college a premier educational institution offering the best technical training inputs to our students.

CVR College has established state-of-the-art laboratories with industry standard equipment. The college has in house capability for designing a Full/ Semi custom Chip using Cadence Tool Flow which is strongly supported in the programmable logic domain by the Xilinx & Altera for embedded system design. College has also established advanced process control and instrumentation lab with Labview; an industry standard virtual instrumentation tool. The college has set up state of the art Embedded Systems and DSP labs for carrying out UG and PG projects. The college is in the process of setting up advanced wireless communication lab for providing the facility for our students to get access to current industry needs. CVR college has a right combination of senior professors and faculty members drawn from leading universities and industries.

CVR College has been accredited by the National Board of Accreditation in the year 2007. College also offers the following PG Programmes: M.Tech.(VLSI System Design), M.Tech.(EmbeddedSystems), M.Tech.(Computer Science & Engg), MBA and MCA.

SEMINAR ON EMERGING TRENDS IN WIRELESS AND MOBILE COMMUNICATIONS

(02nd to 04th December, 2009)

Chief Coordinator
Prof. P. Gurunadha Rao
Professor & Head, ECE Department

Convener
Wg Cdr (Prof.) Varghese Thattil
Dept. of ECE

Organized by



Department of
Electronics & Communication Engineering

CVR COLLEGE OF ENGINEERING

(Accredited by NBA-AICTE, Affiliated to JNTU)

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