About the Department
The Department of Electronics and Communication established in 1959, had a unique distinction of ‘A’ grade accreditation from NBA, AICTE, ISO certification, being recognized as the best participating institute under the World Bank aided project funded by the DOE, Govt of India. The department has been in the forefront for research and training activities in the areas of VLSI, Embedded Systems, Digital Signal processing, Image processing, Microwave Engineering and Modern Telecommunications. The Golden Jubilee Academic Year (2008-09) is being celebrated by the Department by organizing several Academic events such as National conferences, workshops, short term courses. The present workshop is one such event.

About the workshop
Over the last two decades, both communications and signal processing have witnessed many rapid developments both in theory and applications. This motivated the Department to organize a two day workshop with the help of renowned Indian academicians and researchers working in the field of communication and signal processing. The responsibility of academic leadership for this workshop has been gladly accepted by one of our distinguished alumni Prof V.U. Reddy who is presently, Institute Professor, IIIT, Hyderabad and Distinguished Scientist Emeritus, CR RAO Advanced Institute of Mathematics, Statistics and Computer Science, University of Hyderabad. The workshop will cover the following topics:

* Blind algorithms for wireless and wire line communications
* Linear transform based space-time frequency codes for MIMO communication systems.
* Comparison of OFDM and MC-CDMA
* Vision through Blur
* Trends in Speech Signal Processing
* Color Image Processing
* Semantic filtering

Faculty
Prof V.U. Reddy (IIIT, HYD, CR, Rao Inst, Hyd)
Prof KVS. Hari (IISC, Bangalore)
Prof Shankar Prakriya (IIT, Delhi)
Prof B.Yegnanarayana (IIIT, Hyd)
Prof C.V. Jawahar (IIIT, Hyd)
Prof Subhasis Chaudhuri (IIT, Bombay)
Prof B. Chakravarthy (HCU, HYD)
**Registration Form**

Name and Designation: ____________________________

Address for correspondence: _______________________

Phone No and Email: _______________________________

Educational Qualifications: _________________________

Field of Specialization: ____________________________

Nature and duration of experience: _________________

Signature of Applicant

Mr./Ms. ____________________________ employed as ____________________________ is sponsored for the workshop on **Recent advances in communication and signal processing**, Rs 1500/500 by D.D. No is enclosed.

**Address your Enquiries to**

Prof. P. Ananth Raj, Head

Department of Electronics and Communication Engineering

University College of Engineering, Osmania University, Hyderabad 500 007

Phone: 040-27098213

Email: workshop_09@yahoo.com

**Registration fee per participant is:**

Rs 1500/- for teachers and scientists

Rs 500/- for students.

The fee is payable by Demand Draft in favor of HEAD, **GOLDEN JUBILEE ACCOUNT, Dept. ECE, UCE, OU** payable at HYDERABAD. Last date of receipt of registration form along with the fee is 10.Aug.09.

**Accommodation:** All arrangements including travel, boarding and lodging should be made by the participants themselves.