

Chaitanya Bharathi Institute of Technology (CBIT)

CBIT is one of the premier Engineering Colleges in the self-financing category in Andhra Pradesh. It has been accredited thrice in 1998, 2004 and in 2008 by NBA (AICTE). It is the first ISO 9001-2008 certified Engineering Institute of AP and also accredited by NAAC - UGC. The total constructed area is about 6.257 lakhs sq. fts. worth about Rs. 45.00 crores spread on 50.32 acres. The grants received from AICTE/UGC are worth about Rs. 1.5 crores. The college offers Nine UG and Seven PG courses. Brilliant and meritorious candidates with 81 EAMCET rank onwards are seeking admission in CBIT especially in ECE, EEE, CSE, IT, Mechanical Engineering etc. The pass percentage has also been consistent with 95% on an average. Out of them, 85% of the students are passing either in distinction or in first class. Our students are provided with jobs through college placement cell.

The Institution, shaping its students into disciplined young citizens of good character and culture lays emphasis on practical experience so as to enable them to secure employment in industry thereby to become entrepreneurs. In its keen commitment to offer quality education, CBIT, over the past 33 years has become a temple of knowledge and produced about 15,000 eminent and skilful graduate engineers, who are successful in their careers, serving all over the state.

Dept. of Electronics and Communication Engineering (ECE)

The department of ECE was established in 1979. The department offers Under Graduate (B.E.,) and Post Graduate (M.E.,) programmes. The department has been Accredited Thrice by NBA, AICTE and also accredited by NAAC – UGC. The department is also certified by ISO 9001:2008. The department has highly qualified and experienced faculty and five faculties are with Doctorate degree. The department has good infrastructural facilities and has ten full-fledged laboratories equipped with adequate hardware and software. The department also has audio-visuals for effective teaching. The teaching faculties are active in conducting research and publishing the papers in National / International conference proceedings/ Journals. The department has successfully completed one AICTE sponsored project and one consultancy project from GE. The department maintains good rapport with the R&D organisations and industries in and around Hyderabad.



About the workshop

Research in Image Processing is very popular for various application potentials in Engineering, Defense, reading aid for the blind, library automation, language processing, Multimedia design and banks / Post Offices.

This workshop provides ideas for Research in the following areas like shape recognition using spectroscopy, Biometric applications, Feature extraction & classification techniques, natural language engineering etc.

The resource persons in this 2 days workshop are as follows:

1. **Padmasree Dr. B.L. Deekshitlu** –
Key Note Address & Digital Image Processing.
2. **Dr. G. Manoj Kumar**, University of Hyderabad. –
Applications of Shape Recognition Technique using Spectroscopy.
3. **Dr. Anoop Nambudri**, Professor IIT, Hyderabad. *Biometric applications.*
4. **Dr. Chakravarthy Bhagvati**, Professor, University of Hyderabad. –
Feature Extraction and Classification Techniques.
5. **Dr. T. C. Sarma**, R&D Chief, ARECA Embedded Systems, Hyderabad -
Colour Image Processing Techniques
6. **Dr. K. Narayana Murthy**, Professor, University of Hyderabad. –
Techniques & Applications of Natural Language Engineering.

The participants in the workshop would be faculty and PG students from various engineering colleges having keen interest to pursue research.

Chaitanya Bharathi Institute of Technology
Gandipet, Hyderabad, AP, INDIA
REGISTRATION FORM

Two days Workshop on
“APPLICATIONS OF DIGITAL IMAGE
PROCESSING”
17th & 18th February 2012

Name: _____

Designation: _____

Organization: _____

Address for Correspondence: _____

Phone: (O) _____ (R) _____

Fax: _____ E-Mail: _____

Experience (Years): _____

Research Interests: _____

Payment Details:

Draft No: _____ Date: _____

Amount: Rs. _____ Drawn on _____

Sponsored By

Name: _____

Designation: _____

Organization: _____

Applicant's Signature

Recommended

Signature (Head of the Institute, with seal)

Two days Workshop on

“APPLICATIONS OF DIGITAL IMAGE PROCESSING”

17th & 18th February 2012



Venue

CBIT Seminar Hall

Organized
by

**Department of Electronics and
Communication Engineering (ECE)**

Chaitanya Bharathi Institute of Technology

Affiliated to Osmania University,
Accredited Thrice by NBA(AICTE)
Accredited by NAAC - UGC
ISO Certified 9001:2008 Institution

**Chaitanya Bharathi (P.O),
Gandipet, Hyderabad – 500 075.**

COURSE FEE

1. For Faculty / Engineers: Rs. 300/-
2. For students: UG/PG: Rs. 150/-

REGISTRATION

Person interested in attending the course should fill registration form and send it to the Workshop Convenor with a Demand Draft in favour of Head, Dept of ECE, Gandipet, Hyderabad, payable at the Andhra Bank, Kokapet.

IMPORTANT DATES:

Last date for receipt of application: 13th Feb. 2012
Workshop Dates : **17th & 18th February 2012**

PATRONS

1. **Dr. B.N.Reddy**
Chairman, CBES
2. **Sri. D. Kamalakar Reddy**
Secretary, CBES

ADVISORS

1. **Dr. B.Chennakesava Rao**
Principal
2. **Dr. N. V. Koteswara Rao**
Head, Department of ECE
E-Mail: hod_ece@cbit.ac.in

WORKSHOP CONVENOR

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