



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

REGISTRATION FORM

A
Two Day Online Work Shop
On
EMERGING NOVEL
TECHNOLOGIES RELATED TO
ADVANCED MACHINES
“ENTRAM-2022”

29th - 30th March-2022

Registration Link:

<https://forms.gle/3Vbz88M6iDPmmU9L9>

Name: _____

Designation: _____

Department: _____

Organization: _____

Address for Correspondence:

Phone: _____

E-Mail ID: _____

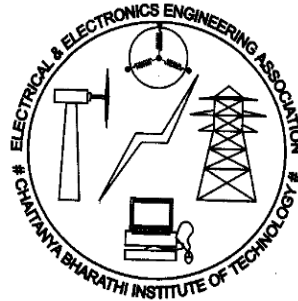
Payment Details:

Transaction id: _____

Amount: Rs: _____

Date: _____

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“ENTRAM-2022”



Organized
by
Department of
Electrical & Electronics Engineering



Chaitanya Bharathi Institute of Technology
(Autonomous)
Affiliated to **Osmania University**
All U.G & 5 P.G. Programmes (Civil, CSE, ECE, Mech
& EEE) Accredited by **NBA**,
Accredited by **NAAC (UGC)**,
ISO 9001:2015 Certified Institution
Chaitanya Bharathi (P.O) Gandipet,
Hyderabad, Telangana - 500075

Registration Fee:

1. U.G/P.G Students :Rs 100/-
2. Faculty/Research Scholars :Rs 200/-
3. Industry Persons :Rs 500/-

Registration:

Participants are requested to makeonline payments to

Account Name	CBIT Recurring Expenditure.
Account Number	1804 0100 1258
Bank & Branch	ICICI Bank, Gandipet.
IFSC Code	ICIC000 1804

Chief Patron:
SriSubash Namburu
President,CBIT

Patron:
Dr. P. Ravinder Reddy
Principal CBIT

Advisors:
Dr. K. Krishna Veni
Professor,EEE Dept.
Dr. P.V. Prasad
Professor, EEE Dept.
Dr. Umakanth Choudhury
Professor, EEE Dept.

Convenor:
Dr.G.Suresh Babu
Professor& Head EEE Dept.

Coordinators:
Mr.P.Hemeshwar Chary
Assistant Professor, EEE Dept.
hemeshwar_eee@cbit.ac.in
Cell: 9000234560
Mr.N.Santosh Kumar
Assistant Professor, EEE Dept.
santoshkumar_eee@cbit.ac.in
Cell: 9440666403

CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY
(AUTONOMOUS)

ABOUT COLLEGE:

CBIT is one of the premier Engineering Institute in INDIA, pioneer in Telangana state which is at idyllic surroundings of Gandipet Lake, Hyderabad. The Institute, committed to Education and Innovation, started with three-Degree Courses in Engineering with 200 Students over 42 Years, it has emerged as a Dream Destination for Students seeking to excel in Engineering and Management Education, Teaching Community to progress with a rewarding Career and Corporates to source well-rounded Engineers. Stringent Academic Standards, Industry compliant Teaching Methodology, Research Projects from Private and Public Sector Industries in Engineering and Management and Consultancy Practice, enabled the Institute to establish its Identity in the Technical Arena and is Ranked No. 1 amongst the Private Engineering Colleges in both the Telugu Speaking States.



Brilliant and meritorious candidates with good EAMCET rank are seeking admission. CBIT students are grabbing the opportunity of entering into MNCs through college placement cell.

ABOUT EEE DEPARTMENT:

CBIT started Electrical & Electronics Engineering UG course in 1994 and was accredited four times by NBA. The intake was increased from 60 to 120 from the academic year 2013-14. The Department started offering a PG course in Power Systems & Power Electronics since 2006 with an intake of 18 and was accredited by NBA. The Department has highly qualified and experienced faculty. The Department is having well equipped labs with latest Hardware & Software. The Department is also certified by ISO 9001:2015. The Department is endowed with several AICTE-MODROBS Projects worth 33 Lakhs for PE, PS & SEM Labs, Consultancy Projects worth 20 Lakhs and RPS worth of 11 Lakhs.

The Department is recognized as Research Centre in 2017 by Osmania University to carry out research for the award of Ph.D. degree.



OUTCOMES OF THE WORKSHOP:

Participants will be

- Able to acquire the concepts to special electrical machines.
- Familiar with latest control techniques of special electrical machines.
- Able to know about industry suitability of special electrical machines.
- Curtain raiser for the researchers to abreast the technologies in the respective domain.

Keeping this concept in view EEE Dept is organizing a two day workshop on **Emerging Novel Technologies Related to Advanced Machines "ENTRAM-2022" March 2022**. The main objective of the workshop is to enhance the professional development of Students, Staff and Industry persons in the usage of Special Electrical Machines.

Resource persons will be drawn from National Premier Organizations such as BHEL.

The workshop mainly encompasses about the following

- **Brushless DC Motor**
- **Switched Reluctance Motor**
- **Permanent Magnet Synchronous Motor**
- **V/F control of 3-phase Induction Motor**
- **DFIG**

Sponsor:-



Important Dates:

Last date of application: **-26th March 2022**

Workshop dates: **-29th -30th March 2022**