



Vishwabharati Academy's College of Engineering

Registration Details

Name : _____

Qualification : _____

Institute : _____

Address: _____

Pin: _____

Mob No: _____

E- mail : _____

Registration Details: _____

DD No.: _____

Bank: _____

(DD should be in favor of " Principal , Vishwabharati Academy's College of Engineering", payable at Ahmednagar)

Accommodation Required: Yes /No

Place:

Date : / / 20 . Signature of Applicant

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Prof. H.B.Jadhav (Computer Dept - 9021814980)

Prof. Swapnali bangar(Mechanical S/w

Prof. N M Sangale (Mechanical

Prof. A P Bhalerao (Civil

Prof. Dekhane(Diploma

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(Exe. President, Vishwabharati Academy Trust)

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(President , Vishwabharti Academy Trust)

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(Founder Secretary, Vishwabharati Academy Trust)

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Vishwabharati Academy's College of Engineering

Sarola Baddi, Ahmednagar , 414201

Two Days National Conference

On

Convergence of Techonology

NCCT—2018

23th & 24th Feb 2018

Sponsored by



Savitribai Phule Pune University , Pune

Organized By,

Vishwabharati Academy's College of Engineering,

Sarola Baddi , Jamkhed Road ,

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VISHWABHARATI AT A GLANCE

Vishwabharati Academy's College of Engineering and Polytechnic (VACOEP) is a well-known premier institution established in 2007 by a group of dedicated and visionary educationists. The institute is Approved by AICTE, New Delhi, DTE Mumbai & affiliated to Savitribai Phule Pune University, Pune. The institute is located on a hill top overlooking the picturesque view of the valley around and about 6 km away from the Ahmednagar city. Institute having 21.5 acres of landscape area. The college offers Under graduate (UG) Programs in Civil Engineering, Computer Engineering, Electronics & Telecommunication Engineering (E&TC), Mechanical Engineering, Mechanical Sandwich Engineering. The Postgraduate (PG) Programs offered by the college include Computer Engineering, E&TC (VLSI & Embedded) Mechanical Engineering (Design Engineering). The Polytechnic run by VACOEP, Ahmednagar offers courses in Civil, Mechanical and Electrical Engineering.

Department of Civil Engineering:

The department aims to mould students knowledge into engineering professionals by introducing new techniques in civil engineering (Environment, Water, Structure, etc.) Department has awarded as **Centre of Excellence by CIDC** (Construction Industry Development Council Accredited by Planning Commission, New Delhi).

Department of Computer Engineering :

The department with the passage of its evolution and growth has succeeded in creating its place of excellence not only within the college but among its counterparts in the country. It has been attracting bright students from all parts of the country for quality education in computer at under graduate & post graduate.

Department of Electronics & Telecommunication Engineering

The department has strong research groups in digital signals, VLSI Design and Embedded Systems. Department has conducive working environment for teaching learning, R&D services. Department is awarded as **Centre of Excellence by CoreEL Technologies, Bangalore.**

Department of Mechanical Engineering:

Mechanical Engineering Department boasts of quality input of students, good interaction with industries for providing the right exposure to students. The department is involved in active research in Mechanical Design, Automobile, Other etc. Department is also awarded as **Center of Excellence by Niyo Technology.**

Department of Mechanical Engineering Sandwich:

Mechanical Sandwich course has unique feature that it provides one year industrial experience during academic.

About NCCT 2017

Previous conferences, National and International Conference **VISHWOTECH 2014** and **ICITDCEME - 2015** were concluded well in the institute. The **NCCT-2017** calling for papers and with your cooperation it will become an excellent forum for the presentation of new advances and research results in the field of Computer, Electronics, Mechanical, Mechanical Sandwich, Civil Engineering, and associated fields.

Call for Papers

The National Conference on Convergence of Technology (NCCT 2017) is the premier forum for the presentation of new advances and research results in the fields of Computer, Mechanical, Electronics, Mechanical Sandwich and Civil Engineering. The conference will bring together leading Researchers, Engineers and Scientists in the domain of interest around the nation. **Best Paper Award given to authors selected by Session Chair.** Topics of interest for submission include, but are not limited to:

Tracks/Topics

Computer Engineering:

- Cloud Computing & Networking
- Mobile Communication and Wireless Network
- Big Data Analysis and Management
- Forensics and Network Security
- Internet of Things
- Soft Computing, Cryptography
- Embedded Operating System
- Hadoop & Software Engineering
- Distributed Database System

Electronics and Telecommunication:

- Application of Nanotechnology in Electronics
- Emerging issues in 3G & 4G Network
- MEMS and Wireless Sensor Network
- Electromagnetic interference & Compatibility
- Optical & Mobile Communication
- Antenna and Wave Propagation

Mechanical Engineering:

- Advanced Materials in Automobile sector
- Nanomaterials
- Vibration and Noise Controls
- Advanced Manufacturing Processes
- Modeling, Design and Prototyping
- Computational Fluid Dynamics
- Robotics and Automation
- MEMS
- Advances in Internal Combustion Engines
- Non-conventional Energy Sources

Civil Engineering:

- Chemicals in Construction industries
- Use of Biotechnology in construction materials
- Software Orientation in building design
- Earned Value Analysis, Seepage assessment of building
- Green Building Construction

In addition to all these topics other topics also accepted. (Engineering Science and other technical evolution)

Submission Procedure and Guide Lines:

Prospective authors are invited to submit full papers including results, figures and references. Papers will be accepted by email-id: vacoenct201617@gmail.com **Simultaneous submissions (papers already submitted to other conferences/ journals) are not allowed.**

All papers must follow strict IEEE formatting instructions.

Paper format will be available on college website

<http://www.vacocea.com>

Important Dates:

Paper Submission Deadline:	19th Dec 2016
Acceptance Notification:	24th Dec 2016
Final Paper Submission Deadline:	30th Dec 2016
Author's Registration (Early):	01st Jan 2017
NCCT 2017 Conference :	05th - 06th Jan 2017

Registration Details:

Registration Fees for Conference is Rs. 100/ per paper (Maximum 3 Authors allowed).

Spot Registration is also accepted.

Registration includes: Welcome Kit Lunch, Breakfast.

Paid accommodation will be provided to needy participants on request.

Payment Mode : Cash & Demand Draft

Scan copy of DD as well as registration form should be sent to vacoenct201617@gmail.com

Contact : 1. Prof. Shivadatt D Chame (+91- 9730252824)
2. Prof. Sachin Vidhate (+91- 9422702422)