

ISTE-IE(I) approved

One week

Orientation Program

on

“Modern Pedagogy and Recent Technological Development”

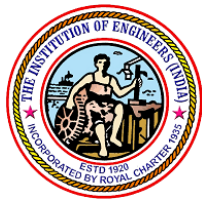
(December 10-14, 2018)

Organized by



**COLLEGE OF ENGINEERING
Kennedy Road, Pune-411001**

(‘A+’ Grade Awarded by NAAC)



∴ Venue:-

CITP Seminar Hall (3rd Floor)
AISSMS College of Engineering, Pune-411001

About AISSMS

All India Shri Shivaji Memorial Society (AISSMS) was established in the year 1917 as a broad based Educational and Social Welfare Organization by His Highness Rajarshi Shrimant Shri Shahu Chhatrapati Maharaj of Kolhapur, His Highness Shri Madhavrao Scindia Maharaj of Gwalior and His Highness Sir Tukojirao Maharaj of Indore with the benevolent mission of the welfare of their subjects. The sole purpose of the Society is to promote noble cause of education among people from all walks of life.

AISSMS runs 21 educational institutes, all of them known for imparting quality education. The group has prestigious residential preparatory military school which has completed 85 years. AISSMS has two renowned Engineering Colleges, a Pharmaceutical College, a Polytechnic, an Institute of Management (MBA), and a College of Hotel Management & Catering Technology amongst others.

AISSMS College of Engineering

AISSMS College of Engineering, Pune is a co-education Institute established in the year 1992. It offers AICTE approved programs leading to Degree of Bachelor of Engineering (BE) in eight Engineering streams and Master of Engineering (ME) in seven Engineering disciplines. The College is affiliated to Savitribai Phule Pune University, Pune.

This College is centrally located in the city of Pune on the sprawling campus of 11.1 acres of land. Institute has made significant and continued strides in terms of building infrastructure, faculty expertise and all round development of students. The College has completed its 25 glorious years of service with quality outcomes in the form of knowledge creation for the country and contributing to its growth. National Assessment and Accreditation Council (NAAC) has recently awarded ‘A+’ grade for the Institute's robust infrastructure and excellent academic practices.

Chief Patron

Shri Shahu Chhatrapati Maharaj
President, AISSM Society

Patrons

- Shri Sambhajiraje Chhatrapati
Vice-President, AISSM Society
- Shri Malojiraje Chhatrapati
Hon. Secretary, AISSM Society

AISSMS Office Bearers

- Shri Suresh P. Shinde
Honorary Joint Secretary, AISSMS
- Shri Ajay U. Patil, Treasurer, AISSMS
- Shri Vishwas B. Patil
Chairman, Governing Council, AISSMS
- Shri Sahebrao R. Jadhav
Chairman, Managing Committee, AISSMS

Convener

Dr. D. S. Bormane
Principal, AISSMS COE, Pune

Organizing Committee

- Dr. P. N. Dange (Co-Ordinator)
- Prof. P. M. Warke (Member)
- Prof. M. L. Chanpur (Member)
- Prof. N. P. Mavale (Member)
- Prof. V. S. Ponkshe (Member)
- Prof. R. D. Nalawade (Member)
- Prof. S. P. Bhosale (Member)
- Prof. S.V. Chaitanya (Member)

Important Dates

Extended date of registration : Dec. 05, 2018
Intimation to the participants : Dec. 07, 2018
Course Duration : Dec. 10-14, 2018

Registration Form



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Technological Development”**

(December 10-14, 2018)

Approved by

**Indian Society for Technical Education (ISTE)
and
The Institution of Engineers (India)**

Name : _____

Designation: _____

Department: _____

Institute: _____

Email: _____

Mobile No.: _____

Place:

Date:

Signature

About the program

Modern pedagogy drives technological innovation and pedagogy can also be driving force for technology. This program aims to link novelty in teaching and ability to create new things that could be used in technological breakthroughs. 15 eminent experts mostly from industry and R & D sectors are invited to share their expertise.

Objectives

This orientation program intends to acquaint participants to modern teaching practices, new age delivery methods, effective learning methods; tools needed and factors affecting teaching & learning in 21st century. This program also focuses on emerging technologies and challenges thereof. Further, attempt will be made to outline pertinent changes in pedagogy practices with emerging technological demands.

Program contents

21st Century Learning: Opportunities and Challenges; New Age Digital Training Delivery Methods; Research/Technical Paper Writing; Using Latest Technology and Tools to Increase Learning Effectiveness: Case discussions; Use of Moodle, Moocs; Industry Demand, Employability and Competency Framework; Intellectual Property Rights; Basics of Patenting; IP Search and Analysis; Artificial Intelligence; Internet of Things; Seamless Mobility; Machine Learning; Sustainable Technologies; and Technological Challenges.

Resource Persons

- Shri Prasad Pangarkar, Vice President, R & D Centre, Reliance Industries, Mumbai
- Shri R. Vartak, Director, SEED Infotech, Pune
- Dr. Sunit Rane, Senior Scientist, CMET, Pune
- Dr. Raj Hirwani, Director (Retd.), URDIP, Pune

- Dr. B. Basu, Scientist G, Naval Materials Research Laboratory, Mumbai
- Shri Rajan Shringarpure, Centre for Ind. 4.0, Pune
- Shri Umesh Bangal, Sr GM (Retd.) and V. Kotkar, Dy GM (Retd.), Cummins (I) Ltd, Pune
- Mr. Rohan Turior, Head IPR, Fleet-guard Filters Pvt. Ltd., Pune
- Mr. Samir Sathe, Corporate Trainer and Consultant, Vadodara, Gujrat
- Shri Shripad Khatav, Managing Director, SS Techno Ltd., Pune

Who can apply?

- Faculty from Engineering, Pharmacy Colleges, Polytechnics approved by AICTE/DTE.
- Research Scholars and Industry persons can also apply.

Registration Fee: Rs 2000/-

Registration fee includes Registration kit, course material, breakfast, lunch and high tea. Interested candidates send the completed registration form along with non-refundable registration fee. Please note, the numbers of seats are limited and registration will be done on first come first serve basis. Registration fees can be paid by either DD, Online mode or in Cash. The Demand Draft should be drawn in favor of “AISSMS College of Engineering” payable at Pune. **RTGS Details:** A/c Name: AISSMS College of Engineering, A/c No. : 04510200000873, IFSC Code: BARB0SHIPOO, Name of Bank/Branch: Bank of Baroda, Shivaji Nagar, Pune-05

Contact Persons

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