

## About Us:

Progressive Education Society was established in the year 1934 by Late. Guruvarya Shankarrao Kanitkar with a great foresight. He was a great inspiration to members who joined hands with him in implementing the idea of starting a new era of education system in Pune. The Society progressed and flourished under the leadership of Dr. Gajanan R. Ekbote, Chairman, Business Council, Progressive Education Society, Pune-5. He is an eminent surgeon and an able administrator who leads 58 educational institutes including schools, colleges, Professional colleges and Management Institutes etc. under the auspice of Progressive Education Society. Modern and Progressive are the two important features of the Progressive Education Society.

## About the college:

### **Modern College of Arts, Science and Commerce, Ganeshkhind, Pune-16.**

In a short span of twenty five years, the college has made remarkable progress. Besides UG and PG courses in various disciplines, the college runs UGC sponsored vocational course B.Voc. (Food Processing Technology & Green House Technology). Several Certificate and Diploma Courses imparting modern education are conducted in the college. The college is the recipient of the prestigious 'Best College

Award' of Savitribai Phule Pune University in 2009 and 2013 respectively. The college was reaccredited by NAAC with 'A' Grade in 2011. The College has received 'The Star College' status under the scheme sponsored by the Department of Biotechnology, Govt. of India, New Delhi.

## About the Department

Department of Electronics was established in the year 1996. Electronics subject is offered at Undergraduate level of B. Sc. and B.Sc. (Computer Science). The department is enriched with good infrastructure like Departmental library, state of art instruments and experimental kits and separate computer updated with recent software. Department always organizes innovative and relevant activities for the students. Notable among them are E-Quiz, Project competitions, Guest lectures, Industrial visits etc. Department runs a UGC sanctioned Career Oriented Course in 'Embedded Systems and Applications' from the last four years successfully. Under DBT Star Scheme the department also conducts a Certificate course in PCB Designing. Teaching Faculties of the department are involved in various research activities and projects.

## Objectives

The goal of this seminar is to make a common platform available to the Academicians, Researchers, Industry persons, Corporate leaders and Citizens. To increase the awareness

about the importance of advanced Electronics in Sensor technology and to emphasize the role of Electronics in the development of the Smart city.

## Presentation Session:

### Resource Persons:

**Dr. A. D. Shaligram**, Head, Department of Electronic Science, Savitribai Phule Pune University, Pune

**Dr. G. S. Mani**, Vice-Chair, IEEE Pune Section, Professor, JSPM Engineering., Hadapsar, Pune.

**Dr. Aditya Abhyankar**, Professor and Head, Department of Technology, Savitribai Phule Pune University, Pune

**Dr. Sandeep Meshram**, Associate Professor, Department of Geology, College of Engineering, Pune.

**Mr. Arvind Dandekar**, 3Di Green, Architectures and Interior, project Consultants.

**Prof. P. S. Patil**, Professor, Department of Physics, Shivaji University, Kolhapur

### Contact Details

#### Head of the Department :

Mrs. Varsha Joshi (9850886461)

#### Co-ordinator:

Mrs. Mrinalini Bhadane, (9822589784)

mrinalbhadane@gmail.com

## Advisory Committee

### Dr. A. D. Shaligram

(Head, Dept. of Electronic Science, SPPU, Pune)

### Dr. Suresh Gosavi

(Professor, Dept. of Physics, SPPU, Pune)

### Dr. D.S.Dhote

(Professor & Head , Dept. of Electronics ,BB Science College, Amaravati)

**Prof. Swati Kandharkar** ( Vice Principal, Science, Modern College , Ganeshkhind, Pune-16)

**Dr. Jyoti Gagangras** ( Vice Principal, Arts, Modern College , Ganeshkhind, Pune-16)

**Mrs. Shubhangi Joshi** ( Vice Principal, Commerce, Modern College , Ganeshkhind, Pune-16)

## Patron Members

**Dr. G.R. Ekbote** (Chairman, Progressive Education Society)

**Prof. S.S. Deshmukh** (Secretary, Progressive Education Society)

**Dr. Mrs. Jyotsna Ekbote** (Joint Secretary, Progressive Education Society)

**Prof. Suresh Todkar** (Joint Secretary, Progressive Education Society & Chairman, LMC)

**Prof. P. G. Dixit** ( Deputy Secretary Progressive Education Society, Visitor at Modern College, Ganeshkhind)

## Organizing Committee

**Dr. Saroj Hole**

**Mrs. Vaishali Salunke**

**Mrs. Varsha Bapat**

**Mrs. Pradnya Pathakji**

**Mr. Deepak Kumbhar**

## Registration Details :

Participants	Registration Fee
Teachers, Researchers	Rs. 300/-
Students	Rs. 200/-

Kindly confirm your registration by email.

## Venue :

**Guruwarya Shankarrao Kanitkar Hall  
Modern College of Arts, Science &  
Commerce, Ganeshkhind, Pune-411016**

## Location Map



Contact No: 020 - 25634021 , 25631091

Website: [www.moderncollegegk.org](http://www.moderncollegegk.org)



## State Level Seminar on

## The Role of Advanced Sensors in the Development of Smart City

In association with Society for Promotion of  
Excellence in Electronics Discipline (SPEED)

Sponsored by Quality Improvement  
Program, Savitribai Phule Pune University

on

28th September 2016

(Wednesday)



Convener:

**Principal Dr. Sanjay Kharat**

Organized By

**Department of Electronics**

**Progressive Education Society's**

**Modern College of Arts, Science &  
Commerce, Ganeshkhind, Pune-411016.**

**Maharashtra, India.**

- NAAC Re-accredited with 'A' Grade
- DBT Star College , DST-FIST
- Best College Award by SPPU, Pune