

## Chief Patron

**Shree Lalitbhai Mehta**

*Managing Trustee,*

*V. V. P. Engineering College, Rajkot*

## Patron

**Dr. Jayesh V. Deshkar**

*Principal,*

*V. V. P. Engineering College, Rajkot*

## Conveners

**Dr. Chirag K. Vibhakar**

*Head of Department,*

*Electrical Engineering Department*

**Dr. Piyush B. Vanzara**

*Head of Department,*

*Chemical Engineering Department*

## Organizing Committee

*Dr. Alpesh S. Adesara (Elect.)*

*Dr. Sachin V. Rajani (Elect.)*

*Prof. Vyomesh M. Parsana (Chem.)*

*Dr. Sushil S. Korgaokar (Chem.)*

## Members

*Faculties (Teaching and Semi-Teaching) of Electrical and Chemical Engineering Department, V.V.P. Engineering College*

## Who Should attend?

*Academicians from all engineering and science branches, Industrialists, Consultants, Energy Auditors, Students of M. E. / M. Tech and Ph. D. Research Scholars.*

## Registration

*Duly filled Registration form along with the demand draft drawn in favour of V. V. P. PROJECT COORDINATOR payable at Rajkot should be sent to the coordinators (registration) before 01<sup>st</sup> December, 2017.*

## Registration Fee

*Registration fee is Rs. 1500/- for all participants.*

*Registration / Course fee includes course material, participation kit, lunch, refreshment and tea. Paid Accommodation will be provided on request to outside participants. No TA/DA will be paid. (All other expenses are to be borne by participants)*

**Last Date for Registration: 01/12/2017**

**Confirmation of Participation: 05/12/2017**

**:: Send Duly signed Registration form to ::**

**Prof. Amit Pathak (Electrical)**

prof.amitpathak@gmail.com

**9408924641**

**Prof. Darshana Bhatti (Chemical)**

darshana333@yahoo.com

**9722243638**

**GTU & ISTE approved**

**V.V.P. Sponsored**

**One Week Multidisciplinary**

**Short Term Training Programme (STTP)**

On

# **Global Energy Management issues and Perspectives**



**11<sup>th</sup> December - 15<sup>th</sup> December, 2017**

**::Jointly Organized by::**

**Department of Electrical Engineering**

**&**

**Department of Chemical Engineering**

**V. V. P. Engineering College,  
(Affiliated to Gujarat Technological University)**

**Virda-Vajdi, Kalawad Road, Rajkot**

**Phone: (0281) 2783394, 2783486**

**Fax: (0281) 2783487**

## About V. V. P. Engineering College

*Vyavasayi Vidya Pratishthan (VVP)* is in service to the society since 1996 with the objective of meeting technical educational needs of Gujarat. The trust prides itself of establishing the first self financed engineering college in Rajkot, affiliated to Gujarat Technological University, recognized by All India Council for Technical Education (AICTE), New Delhi. The institute was bestowed as “**The Best Engineering College for the Best Overall Performance**” for the year 2014 by *Indian Society for Technical Education (ISTE)*.

*Department of Electrical Engineering* was established in 1996 with an intake of 60 students. In 2012, the department started the post graduation course in power systems with an intake of 18 students. The department is enriched with enthusiastic and highly qualified staff having masters and Ph.D. degree. Fully equipped laboratories are the main strength of the department. All the recent equipment used in industries are provided in the various laboratories to enrich the practical knowledge of students. A computer center equipped with latest educational & professional software are available in the department.

*Department of Chemical Engineering* was established in 1996 and it had been the only chemical engineering department in the entire Saurashtra-Kutch region for almost 13 years since its inception. The department has highly qualified staff, all the staff members are having postgraduate qualifications and among them few of them are PhD degree holder and many pursuing doctoral studies. Department has high-tech facilities at their various laboratories, has the latest software, latest equipment, online access to journals, renowned faculties and industrial collaboration.

## About The Training Programme

*Energy management* is the process of monitoring, controlling, and conserving energy in a industries or organizations. The global energy system is undergoing a process of rapid change including:

- escalating demand.
- constraints on supplies.
- increasing energy prices.
- regulatory pressures to reduce carbon emissions.
- changing demographics and patterns of energy use and supply.

Industries, economies and societies face complex challenges and uncertainties that could become extreme in the future. Academics and industries need to be able to understand and adapt to this changing context.

The proposed STTP is techno – industrial programme that will bring together the faculties from engineering disciplines, Industries, faculties from Science colleges & Universities, operators & workers from industries. This will greatly be useful in providing conceptual understanding, computational & procedural fluency and problem solving skills to conserve energy at various facets. In this context, the organization of a five - day Short Term Training Programme will be highly useful for strengthening the present research areas. Invited talks by the Faculty from various prestigious Institutions and host institutes.

## Resource Persons

**Experts from industries, R & D centers, experienced consultants, IIT's & NIT's experts**

## One Week

Multidisciplinary Short Term Training Programme On

## *Global Energy Management issues and Perspectives*

11<sup>th</sup> December - 15<sup>th</sup> December, 2017

## :: Registration Form ::

Name: \_\_\_\_\_

Category:

Academics / Research Scholar / Scientist / PG Student / Industrialist / Consultants / Others

Institute: \_\_\_\_\_

Experience: \_\_\_\_\_

Designation: \_\_\_\_\_

Qualification: \_\_\_\_\_

E-mail Id: \_\_\_\_\_

Contact No.: \_\_\_\_\_

D. D. No.: \_\_\_\_\_ Dated: \_\_\_\_\_

**DD must be in favor of “V. V. P. PROJECT COORDINATOR” payable at Rajkot.**

**Hard copy of the duly signed registration form along with the DD should reach on or before 01/12/2017.**

**Registration Fee includes Breakfast, Lunch, High tea, Training Programme Kit at venue.**

Date:

Place:

Signature of Applicant