

Last Date for Application :

November 12, 2011

Confirmation of Participation :

November 15, 2011 (by email).

Send completed Registration Form to:

Dr. P V Ramana / Prof. S P Patel

Mechanical Engineering Department

**Sardar Vallabhbhai Patel Institute of Technology
(SVIT) Vasad – 388 306**

Dist. Anand, Gujarat

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9925972461 (Prof. S P Patel)



Prerequisites:

Basic knowledge of different Alternative Energy Systems/Renewable Energies.

Who should benefit:

Faculties of Engineering Colleges, PG students, working Professionals of Private Sectors / Public Sectors, Energy Boards in the area of Alternative Energy Sources/Renewable Energy.

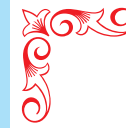
Registration:

Completed Registration form along with the Demand Draft/Cheque drawn in favour of “Principal, BVM Engineering College, Vallabh Vidyanagar” payable at Vallabh Vidyanagar or Anand should be sent to the Coordinator before 12 November, 2011. Photocopy of form is also valid.

Registration Fee:

Rs. 500/- for P.G. students, Rs. 1000/- for faculties of engineering colleges approved by AICTE and Rs. 1200/- for professionals/Govt./Energy Boards. The registration fees include course material, participation kit, refreshment tea and lunch.

Accommodation will be provided on request & on payment basis. TA/DA will be borne by sponsoring institute/participant.



Govt. of Gujarat
Commissionerate of Industries
CEPT, Ahmedabad
Sponsored Workshop

Birla Vishvakarma Mahavidyalaya
Vallabh Vidyanagar – 388 120
Nodal Institute for Training Programs on
Infrastructure Sector



One-week Workshop
on

***Recent Trends in
Renewable Energy Systems***

ISTE GUJARAT SECTION

21- 25 November, 2011

Coordinators:

Dr. P V Ramana & Prof. S P Patel
Mr. N. N. Shukla (BVM Coordinator)

Organized by:

Mechanical Engineering Department

Sardar Vallabhbhai Patel

Institute of Technology (SVIT)

Vasad, Dist. Anand, Gujarat.

PIN – 388 306



Introduction:

The demand for high energy production will lead to environmental degradation which affects ecology. People have become more conscious of reducing greenhouse gas emissions for environmental reasons. As a result, there is an emphasis on generation from alternative/renewable energy sources like wind, photovoltaic, tidal, biomass etc.

In order to address this issue a workshop on Recent Trends in Renewable Energy Systems is planned to be conducted at Sardar Vallabhbhai Patel Institute of Technology (SVIT), Vasad during 21-25 November, 2011 under the aegis of Centre of Environment Planning and Technology (CEPT), Ahmedabad (Anchor Institute for infrastructure in a scheme of Government of Gujarat) and Birla Vishvakarma Mahavidyalaya (Nodal Institute for training programs on infrastructure sector, Civil Engg.)

In this STTP, the experts would discuss the energy and power scenario in the country, opportunities, economics, environmental impacts and control of various energy conversion methods. Also field visit and practical sessions would be arranged for realistic exposure.

Resource Persons:

The workshop will be conducted by the faculties from the department, invited experts from the other Institutes/Industries.

About CEPT University:

Government of Gujarat aided the Ahmedabad Education Society to establish CEPT as a separate institution. Centre for Environmental Planning and Technology is an esteemed University offering under graduate and Post graduate degree programs in Natural and Built Environment. The aim of CEPT is to impart higher education in Technology and Developmental Sciences. CEPT is acting as Anchor Institute for infrastructure in a scheme of Government of Gujarat.

About BVM:

BVM, the first degree engineering college of Gujarat State was established by Charutar Vidya Mandal in 1948 with the blessing of Sardar Vallabhbhai Patel. The founder Principal of this college was Principal Junarkar. BVM celebrated its diamond Jubilee Year in 2008. Since then, with the generous financial help from BVM Alumni and other donors a great thrust has been provided for modernization of laboratories and infrastructural facilities. BVM has been selected as a Nodal Institute for Infrastructure.

About SVIT:

SVIT established in 1997, is a degree engineering institute approved by AICTE and affiliated to Gujarat Technological University. It offers Degree Courses in Civil, Mechanical, Electrical, Aeronautical, I&C, E&C, IT and Computer engineering, and Master of Engineering in Civil, Mechanical, E&C and Computer Engineering & MCA. The campus of SVIT spread over 26 acres of land, also accommodates Architecture college. The departments of Civil, Mechanical, Electrical, E&C, IT, and Computer Engineering are accredited by NBA.

The SVIT is located on the bank of river Mahi at Vasad on NH8, in a pollution free environment, 20 km from Vadodara, 18 km from Anand and 90 km from Ahmedabad. Vasad is well-connected from Vadodara and Ahmedabad by road and railway.

STTP Objectives:

To develop the research awareness on renewable energy generation systems among academicians and research scholars in Western India. The recent trends in renewable energy like partial shading effect in PV generation, hybrid and low cost renewable energy systems has to be focused. This will help in entrepreneurship development and employment opportunities in the region.

REGISTRATION FORM

One-week Workshop
on

Recent Trends in Renewable Energy Systems

21 - 25 November, 2011

Name: _____

(in Block Letters)

Designation: _____

Organization _____

Experience: _____ Years

Address for Correspondence:

Phone: _____ Mob.: _____

Email: _____

Registration Fee details

Cheque/D.D. No. _____ Amount Rs. _____

Bank: _____

Signature of participant

Certified that the above information is true to the best of my knowledge and the applicant is authorized to attend.

Signature of Employer with Seal