

IMPORTANT DATES

Last date of Registration : 10th December, 2013

Intimation of Selection : 12th December, 2013

REGISTRATION FEES

Research Scholars (PG & Phd Student) : Rs.100/-

Faculty Members (ISTE) : Rs. 150/-

Faculty Members (NON-ISTE) : Rs. 200/-

Professionals from Industry and
Research Organisation : Rs. 250/-

Above fees includes registration kit, refreshment-lunch
and handouts.

HOW TO REGISTER

Application duly filled in the prescribed format along with
the Demand Draft of applicable registration fees drawn in
the favor of "**Vadodara Institute of Engineering**"
(Payable at Vadodara) should be sent to institute on or
before due date. Interested candidate may also pay the
registration fees in cash before due date.

Registration form can be photocopied or downloaded
from the institute website for the more registration.

TRANSPORTATION

Travel expenses will have to be borne by the participants
themselves or by their sponsoring organization.
However, the institute will provide bus facility to
participants for local transportation.

ORGANISING COMMITTEE

PATRON

PROF. (DR.) JAYESHKUMAR S. PATEL

CONVENER

PROF. VISVAS B. RAJYAGURU

CO-ORDINATORS :

PROF. CHANDRESH P. RANA

PROF. JAIMIN B. PATEL

COMMITTEE MEMBERS

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PROF. ANIL N. MANGUKIYA

PROF. HARDIK R. TANDEL

PROF. RAVISH K. PATEL

PROF. KARTIK H. KATWALA

PROF. HARESH R. GHONIYA

CORRESPONDENCE

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As a part of **VIER Seminar Series**
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19TH DECEMBER, 2013

Supported by :



**Gujarat Council on Science & Technology
(GUJCOST), Gandhinagar**

Organized by : **Mechanical Engineering Department**



**Vadodara Institute
of Engineering**

Kotambi, Dist. Vadodara – 391510

www.vier.org.in

ABOUT THE INSTITUTE

The institute was established in June 2009 with an objective to provide qualitative and value based education to the students. The institute is approved by All India Council for Technical Education (AICTE), New Delhi and affiliated to Gujarat Technological University (GTU), Ahmedabad.

The institute is located in pleasant and peaceful environment, 19 km away from Vadodara Railway Station and 13 Km away from Vadodara Airport. The beauty of the campus is that it is designed with a great landscape with a concept of water and land conservation across the campus area of 31 acres. The campus consists of separate department wise buildings of their own kind. The institute has excellent infrastructure, well equipped laboratories, rich library and all other essential resources that provide very good academic environment. The institute is one of the premier emerging institutions in the country offering six degree engineering programmes viz. Mechanical, Electrical, Computer, Electronics & Communication, Information Technology and Civil Engineering.

ACADEMIC ACHIEVEMENTS

The institute holds the pride for achieving a milestone of first ever-technological institution to stand first in Vadodara and second in Gujarat in GTU result of B.E. Final year during academic year 2012-2013.

ABOUT DEPARTMENT

The department offers undergraduate programme in Mechanical Engineering. This discipline is the most demanding in the market by students, parents and industries. The Department is well equipped with highly experienced, qualified, dedicated and motivated faculty and up to date state of art laboratories in areas of Central workshop is housing carpentry shop, fitting shop, black-smithy and tin-smithy, plumbing-shop, machine-shop and foundry-shop. Element of Mechanical Engineering laboratory houses various models of automobile parts, boilers and engine-components, manufacturing process Lab., material science & Metallurgy lab., Design (CAD/CAM/CAE) lab., Kinematics & Dynamics of machine lab., Fluid mechanics & Fluid machines lab., Measurement and metrology lab. etc.

The students are trained to comfortably face the challenges through acquiring skills and learning to work.



OBJECTIVE OF SEMINAR

The seminar will provide insights in to the potential of computer aided technology like Product Lifecycle Management, Computer Aided Design, Computer Aided Manufacturing, Rapid Prototyping, & Computer Aided Engineering for solving problems.

For Small and Middle scale Enterprises (SMEs) to sustain themselves, new product development tools require increasing focus with better quality, style & services.

This is a great opportunity for designers, engineers production and manufacturing heads & People from academia & industries to learn about new product development tools & techniques to enhance competitiveness that it will provide immense learning, sharing & partnership opportunities.

CONTENTS OF SEMINAR

- ◆ Product Life Cycle Management
- ◆ Computer Aided Design
- ◆ Rapid Prototyping
- ◆ Computer Aided Engineering
- ◆ Concurrent Engineering

RESOURCE PERSONS

Experts from reputed technical & research organisations & industries.

WHO CAN REGISTER ?

The training programme is open to engineering college Faculty members from Mechanical & Production engineering (both Degree & Polytechnic colleges) from AICTE approved institutions, Ph. D students, Post Graduate students & Engineers from Industries and R & D Organizational laboratories.