

Registration fees

Participants from SV NIT are exempted from fee. Registration fee for the STTP is **Rs.250/-** for research students, **Rs.500/-** for faculty members and **Rs.2500/-** for industry personnel. The nonrefundable registration fees should be remitted in the form of Demand Draft drawn in favour of “**Director, SVNIT**” payable at **Surat** or in cash. Registration fee includes registration kit, working lunch and course materials. The participants have to bear their own travelling expenses. The accommodation can be arranged upon prior request on payment basis in the Narmad Bhavan Guest House. Research scholars have to attach photocopy of their valid identity card along with registration form.

Resource Persons

Faculty members of IITs, NITs, SVNIT-Surat and other institutes of repute, and industry persons, reputed consultants will deliver lectures and impart the training.

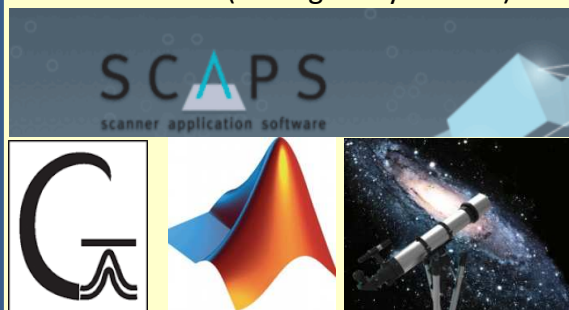
Contact Person

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About the Training Program

This workshop is designed to cover broad spectrum of knowledge and information on the role of Physics in the development of modern technological world. The workshop will address the importance of diverse branches of physics and the participants will be trained with the following softwares and experimental tools via lectures, demonstrations and/or hands-on sessions :

- **SCAPS** (for Solar PV systems)
- **GAUSSIAN** (for Nanomaterials)
- **MATLAB** (for Physics problems)
- **TELESCOPE** (for Night Sky observ.)



Eligibility

Faculty members from AICTE recognized institutes and Research Scholars pursuing Ph.D./M.Tech. from science and engineering background are eligible for the STTP. Industry personnel are also eligible to attend the STTP. Maximum 30 participants will be allowed to register **First-Cum-First** basis.

CALL FOR PARTICIPATION

TEQIP-II Sponsored
Short Term Training Programme
on

**ROLE OF PHYSICS IN
TECHNOLOGY DEVELOPMENT
(RPTD-2017)**

2 – 6 January, 2017

Coordinators

DR. A. K. RAI
DR. K. N. PATHAK
DR. D. R. ROY
DR. V. A. KHERAJ

Organized by



Department of Applied Physics
S.V. National Institute of Technology
Surat – 395 007 (Gujarat), India
Website : www.svnit.ac.in

REGISTRATION FORM

TEQIP – II Sponsored Short Term
Training Program on
**ROLE OF PHYSICS IN TECHNOLOGY
DEVELOPMENT (RPTD–2017)**

(2 – 6 January, 2017)

S. V. National Institute of Technology,
Surat, INDIA

Name: _____

Sex: Male / Female

Date of Birth : ____ / ____ / ____

Designation: _____

Affiliation: _____

Highest qualification: _____

Mailing Address:

Tel: _____

E-mail: _____

Accommodation is required: Yes / No

Details of the Demand Draft:

Amount: Rs. _____ DD No: _____

Issuing Bank.: _____ Date: _____

Date: _____ Signature of Applicant

Endorsement of Head of
Department/Institute with official seal

Important Dates

The last date of registration is:
30th December, 2016.

The completed registration form should be sent in a hard copy containing signature and seal of the Institution. The candidates can also send their scanned registration form through e-mail. Selection for eligible participants will be **First-Cum-First** basis and intimated accordingly by e-mail. Spot registration may be permitted in case of available vacancies.

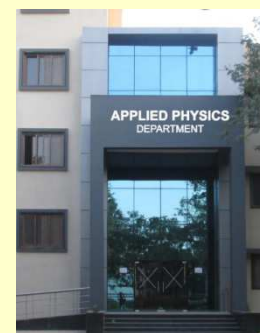
About the Institute

The institute was initially established as Sardar Vallabhbhai Regional College of Engineering & Technology in 1961 and was upgraded as a National Institute of Technology with the status of “Deemed to be University” in 2002 and became Sardar Vallabhbhai National Institute of Technology (SVNIT). SVNIT at present is one of the prestigious Engineering institutions of the country, and has contributed many outstanding engineers in India and abroad. It is running seven undergraduate and seventeen postgraduate programmes and Ph.D. programme in all disciplines of Engineering and applied sciences. Special attention is given to interdisciplinary research.

SVNIT has an excellent placement record with a number of top ranking companies visiting the campus every year.

About the Department

Department of Applied Physics of SVNIT is one of the leading departments in terms of research. This Department has supervised several students towards their M.Phil. & Ph.D. degree and also successfully completed many scientific projects sponsored by National Scientific Agencies.



About Surat City

Surat city is situated on the bank of holy river Tapti, is a top ranking industrial and yet green city of the country with a network of flyovers and clean wide roads. It is well known worldwide for textile, Zari & Diamond industries. Several large scale industries & establishments are located in and around Surat. It is situated on the main Western Railway route between Vadodara and Mumbai, at a distance of 129 km from Vadodara and 263 km from Mumbai. It has all modern facilities including Bus/Rail/Air connectivity.