

## Registration fees

Registration fee for the STTP is Rs.500/- for PG student & research students, Rs.750/- for faculty members and Rs.1000/- for industry person. The non-refundable registration fees should be sent through internet (NEFT). Bank details for online transfer of registration fees:  
Bank Account Name: Director, SVNIT-CCE  
SBI Account No.: 37030749143  
Bank Name: State Bank of India  
IFCS Code: SBIN0003320  
Branch: SVRCET Branch

## Executive Organizing Committee

### Patron

Mr. S. R. Gandhi,  
Director, SVNIT, Surat

### Convenor

Dr . A. K .Rai  
Head, APD, SVNIT, Surat

### Coordinator

Prof. K. N. Pathak, SVNIT, Surat  
Dr D. V. Shah, SVNIT, Surat  
Dr L. K. Saini, SVNIT, Surat  
Dr. Yogesh Sonvane, SVNIT, Surat

### Contact Person

Dr. L. K Saini,  
Assistant Professor  
Department of Physics ,  
S.V. National Institute of Technology  
Email: lks@phy.svnit.ac.in

## About the Training Program

This Virtual One Week STTP on Scientific Tools for Theoretical Science (STTS-2021) delightfully welcomes all the researchers and developers to share their experiences and ideas through research talks and presentations from diverse fields in emerging theoretical Science. This event offers a platform in bringing together a forum for students, postdocs and established scientists to exchange their ideas and contributing an integrative approach to theoretical science and experiment.

### Topics

- Astrophysics & Space Science
- Molecular Dynamics & Monte Carlo Simulation
- Ionosphere Science
- Computational Materials Science
- Computational Nano-electronics
- Designing Device for Energy Application
- Data Science and Machine Learning
- Cloud Computing

Quantum  
Wise



## CALL FOR PARTICIPATION

## Virtual One Week STTP on

# Scientific Tools for Theoretical Science (STTS-2021)

22-26 February 2021  
Under  
CCE, SVNIT



Organized by

Department of Physics  
S. V. National Institute of  
Technology  
Surat – 395 007 (Gujarat),  
India

**FOR ONLINE REGISTRATION  
FORM LINK PLEASE CLICK [HERE](#)**

**Virtual International Workshop on  
Virtual One Week STTP on Scientific  
Tools for Theoretical Science  
(STTS-2021)**

**22-26 February 2021**

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

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

**Sex: Male / Female**

**Date of Birth: \_\_\_\_ / \_\_\_\_ / \_\_\_\_**

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

**Affiliation: \_\_\_\_\_**

**Highest qualification: \_\_\_\_\_**

**Mailing Address:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_**

**Tel: \_\_\_\_\_**

**E-mail: \_\_\_\_\_  
(Gmail account)**

**Details of the Demand Draft/Online  
Transfer:**

**Amount: Rs. \_\_\_\_\_ Ref No: \_\_\_\_\_**

**Issuing Bank.: \_\_\_\_\_ Date: \_\_\_\_\_**

**Date: \_\_\_\_\_ Signature of Applicant**

**Important Dates**

**The last date of registration is:  
15 February, 2021.**

**The completed registration  
form should be sent in a  
hard/soft copy containing  
signature. The candidates can  
also send their signed and  
scanned registration form to  
the coordinators through e-  
mail. Maximum 40 participants  
will be allowed to register. It is  
compulsory to attend all the  
session for the participants.**

**Mode of Workshop**

**All lectures are taken through  
online Google Meet platform. Link  
of lecture will be sent to only  
selected participate through email.**

**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 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.**