# SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

## DEPARTMENT OF CHEMISTRY

## SHORT TERM TRAINING PROGRAMME (ONLINE MODE)

# Sustainable Approaches, Materials and Chemical Synthesis, SAMCS–2026

**18–22 NOVEMBER 2026** | **ONLINE MODE** | **LIMITED SEATS: 50**

## ABOUT SVNIT

Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat, was established in 1961 as one of the Regional Engineering Colleges for imparting technical education. On 4 December 2002, it was declared a Deemed University under Section 3 of the UGC Act, 1956. The Institute was granted the status of 'Institute of National Importance' with effect from 15 August 2007.

The Institute offers 11 UG programmes, 21 PG programmes and Five Years Integrated M.Sc. programmes in Chemistry, Physics and Mathematics, along with doctoral programmes. SVNIT has made significant contributions in Applied Sciences and Engineering and has received prestigious awards and grants from various Government bodies.

## ABOUT THE DEPARTMENT OF CHEMISTRY

The Department of Chemistry is one of the prominent departments of SVNIT, Surat, Gujarat. It offers Five Years Integrated M.Sc. in Chemistry, B.Tech. in Industrial Chemistry and Ph.D. programmes. The Department's academic achievements include over 1,000 research papers in reputed international journals and more than 80 Ph.D. degrees awarded across Chemical Sciences.

The Department has received research projects sponsored by DST, CSIR, BRNS, UGC-DAE, DRDO and GUJCOST, among others, and has organized STTPs and national and international conferences. Its achievements include patents, technology commercialisation, international fellowships and the development of trained human resources in Chemical Sciences.

Department website:
https://www.svnit.ac.in/web/department/chemistry/

## ABOUT SAMCS–2026

The lectures by eminent resource persons at SAMCS-2026 will provide insights into recent advances in sustainable approaches, advanced materials, green chemistry, catalysis, computational tools, chemical synthesis and characterization techniques, while addressing contemporary challenges in chemical science and technology. The programme aims to inspire young researchers, students, academicians and professionals to explore innovative and sustainable solutions to global challenges, including environmental pollution, resource conservation, pharmaceuticals, energy efficiency, advanced materials and eco-friendly chemical processes. It will offer a platform to interact with experts, exchange scientific ideas and understand current research practices and applications in academia and industry.

## PROGRAMME THEMES

- Green and Sustainable Chemistry
- Organic Synthesis and Methodologies
- Catalysis and Sustainable Catalytic Processes
- Green Solvents, Microwave and Solvent-Free Synthesis
- Nanomaterials: Synthesis, Characterization and Applications
- Biomaterials and Sustainable Materials
- Approaches in Pharmaceutical and Medicinal Chemistry
- Green Approaches to Drug Design and Chemical Synthesis
- Computational Chemistry, AI and Machine Learning in Chemical Research
- Analytical Techniques for Chemical Research
- Emerging Trends and Industrial Applications in Chemical Science

## REGISTRATION & FEES

**Register on or before 16 November 2026**

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|---|---|
| Academicians / Scientists / Researchers | ₹750 |
| Faculty from SVNIT | ₹600 |
| UG / PG Students (other than SVNIT) | ₹500 |
| Ph.D. Students | ₹600 |
| Industry Personnel | ₹1,000 |

### ONLINE REGISTRATION FORM

https://forms.gle/hDeuoPn4Jh9W1MAH6

Registration fee is non-refundable. Fees include 18% GST. Programme schedule and joining link will be shared with registered participants by email by 16 November 2026.

### BANK DETAILS FOR ONLINE PAYMENT

Bank: State Bank of India | Account Name: Director, SVNIT-CCE
Account No.: 37030749143 | IFSC: SBIN0003320
SWIFT Code: SBININBB | Branch Code: 3320
Branch: SVNIT, Surat Branch
Address: SVNIT Campus, Surat – 395007, Gujarat, India

### PATRONAGE & COORDINATORS

CHIEF PATRON: Prof. Anupam Shukla, Director, SVNIT, Surat
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