



M²CMTD – 2021



ABOUT SVNIT

Sardar Vallabhbhai National Institute of Technology (SVNIT) was established in 1961 as one of the Regional Engineering Colleges for imparting technical education. In exercise of the powers conferred by section 3 of the University Grants Commission (UGC) Act, 1956, the Central Government on the advice of the University Grants Commission, has declared the Sardar Vallabhbhai Regional College of Engineering & Technology (SVREC), Surat to Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat with status of "Deemed University" with effect from 4th December 2002. The Institute has been granted the status of 'Institute of National Importance' w.e.f. 15th August, 2007. At present, the Institute is offering Six UG Programmes, Eighteen PG Programmes and Five Years Integrated M.Sc (Chemistry, Physics and Mathematics) including doctoral programme in all above branches. The National Institutional Ranking Framework (NIRF) of the Ministry of Education Government of India, has identified SVNIT as one of the best Institute of National importance of Government of India. The SVNIT has excelled tremendously in various research areas in Applied Sciences and Engineering disciplines during the last ten years, and received prestigious awards and grants from various Government bodies. The Institute has received huge grants for research under the prestigious schemes of DST, BRNS, CSIR, UGC-DAE, GUJCOST.

ABOUT DEPARTMENT OF CHEMISTRY

The Department of Chemistry is one of the most prominent departments in S. V. National Institute of Technology, Surat, Gujarat, India, started in 1961-62 under the supervision of dedicated faculty members. It offers Five Years Integrated MSc in Chemistry and PhD programs. The academic achievements of the department are well reflected by over 635 research papers published in various reputed International Journals and more than 56 PhD's produced covering a wide spectrum of the chemical sciences. Applied Chemistry Department has been the proud recipient of individual research projects sponsored by various funding agencies including DST, CSIR, BRNS, UGC-DAE and GUJCOST to name a few. The department has already organized various STTP, National and International Conferences. The department has produced eminent chemists, Prime Minister's Research Fellow, NET and GATE qualified candidates in addition to generation of trained human resources in different spheres of chemical sciences. Further, several international fellowships (DAAD, RSC Researcher Mobility Grants and Raman-Charpak Fellowship) have been received by the students of Applied Chemistry Department. The department has an outstanding performance in filling the patents and commercializing the innovative work of faculty. For further details:

http://www.svnit.ac.in/web/department/applied_chemistry



M²CMTD – 2021



ABOUT M²CMTD – 2021

The main aim of this ONLINE Short Term Training Programme "(Micro- & Macro-Chemistry Meets Technological Developments (M²CMTD – 2021))" is to provide knowledge on "Micro- & Macro-chemistry" in the technological developments including pharmaceutical, polymer, and materials industries. Scientific progress in micro- & macro-chemistry areas has received much attention in multidisciplinary research field by addressing the issues in polymers, nanotechnology, pharmaceutical and analytical science. The programme covers Five different themes that accommodate polymers, nanotechnology, solution chemistry, pharmaceutical and analytical sciences. The programme will also provide an ideal environment to develop new collaborations and opportunities in micro- & macro-chemistry to meet the technology developments.

STTP Programme

Date & Day	Programme
05.07.2021 & Monday	Poly - Meet
06.07.2021 & Tuesday	Bio- Meet
07.07.2021 & Wednesday	Nano- Meet
08.07.2021 & Thursday	Spectro - Meet
09.07.2021 & Friday	Pharma - Meet

Certificates

E-Certificates will be provided to all the participants those who have attended all the sessions of STTP. E-certificates will be sent to the participants by email.

RESOURCE PERSONS

Academy/Industry experts and scientists from reputed institutes and research laboratories from India and Abroad will deliver lectures.



M²CMTD – 2021



As a part of Diamond Jubilee Celebration

Online Short Term Training Programme (STTP) on Micro- & Macro-Chemistry Meets Technological Developments (M²CMTD – 2021) 05th – 09th July, 2021



Coordinators

**Dr. Naved I. Malek
Dr. Bharat Z. Dholakiya
Dr. K. Suresh Kumar**

Organized by

**Department of Chemistry
S. V. National Institute of Technology
Surat 395 007, Gujarat, India**

**In Association with
CCE, SVNIT, Surat**

M²CMTD – 2021



REGISTRATION FEE

Category of participants	Amount
Participants from Industry	₹ 1000/-
Faculty/ Scientists	₹ 600/-
PhD/MSc/UG Students	₹ 300/-

Registration fee may be sent in the form of a DD or remitted through On-line/NEFT to the Bank account given below. Scanned copy of the DD / Proof of remittance of registration fee (with transaction number if online transaction) shall be attached to the google form.

Bank details of SVNIT Surat is as under:

Bank Name : State Bank of India

Account No : 37030749143

Account Name : Director, SVNIT-CCE

IFSC Code : SBIN0003320

Swift Code : SBININBB

Brach Code : 3320

Bank Branch : SVNIT, Surat Branch

Bank Address : SVNIT Campus, Surat – 395007, Gujarat, India.

➤ How to Apply: Interested candidates can apply online by clicking below link

<https://forms.gle/CUF4FvH8pCCGiaj9>

Alternatively, the participants can send the Payment Details on the following email id: m2cmt2021@gmail.com

IMPORTANT DATES

Last date of registration :30th June, 2021

Selection-list intimation : 03rd July, 2021

Duration of Program : 05th to 09th July, 2021

For any queries regarding this programme, please contact the coordinator

Dr. Naved I. Malek (M 09033167127)

Dr. B. Z. Dholakiya (M 09428949595)

Dr. K. Suresh Kumar (M 09033369827)

M²CMTD – 2021



COURSE OBJECTIVES

- To develop interaction between academic institution, industry and researchers.
- To update the knowledge and recent developments in Analytical Techniques.
- To enable the participants with fundamental and novel concepts in pharmaceutical sciences.
- To familiarize the participants with the recent developments and progress in solution chemistry in multidisciplinary research area.
- To address the roles of polymers and nanochemistry in technology developments.
- To assist in framing the solution approach for research applications and industrial problems.

WHO CAN ATTEND?

Faculty members/Scientists/Research scholars/PG & UG students/Technicians and Engineers working in Private/Public/ Govt. organizations/chemical industries etc.

THEMES OF M²CMTD – 2021

M²CMTD – 2021



ORGANIZING COMMITTEE

Chief Patron

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

Patron

Prof. P. L. Patel, Dy. Director, SVNIT, Surat

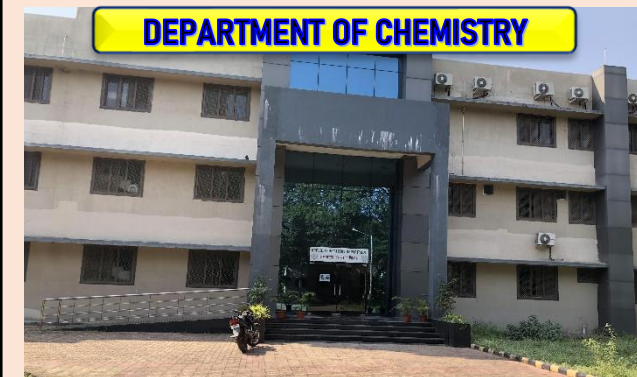
Coordinators

Dr. Naved I. Malek, SVNIT, Surat

Dr. Bharat Z. Dholakiya, SVNIT, Surat

Dr. K. Suresh Kumar, SVNIT, Surat

DEPARTMENT OF CHEMISTRY



Contact Details

Dr. Naved I. Malek

Mobile: +91-9033167127

Dr. Bharat Z. Dholakiya

Mobile: +91-9428949595

Dr. K. Suresh Kumar

Mobile: +91-9033369827

E-mail: m2cmt2021@gmail.com