Who Should Attend

The conference is interdisciplinary in nature and is open for undergraduate/postgraduate level students, research scholars and academicians and industry personnel working in engineering and science disciplines.

Registration Fee

Category	Indian nationals	Foreigners
UG/PG students and Research Scholars	INR 300	US\$ 20 (for all categories)
Academicians	INR 500	
Industry Personnel	INR 1000	

The registration fee is non-refundable and should be paid through online mode to the following account:

Account Name: Director, SVNIT-CCE Bank Name: SBI (SVRCET Branch, Surat) Account Number: 37030749143 IFSC Code: SBIN0003320 MICR Code: 395002012

- All participants registered for the conference will receive e-certificate and soft copy of proceedings. One of the authors of the paper must complete the registration and present the paper through online mode.
- Selected abstracts/full papers will be published in conference proceedings with ISBN number subject to quality of presentation, originality check and author's/authors' consent.
- Selected full length papers not opted for inclusion in the Proceedings may be considered for publication in reputed journals (SCI/Scopus indexed) following regular peer review process as per the norms of a particular journal. It will be responsibility of the authors to ensure originality of their contributions.
- Best oral presentation awards will be given to 6 participants. The winners will get an ACS journal certificate (from ACS Omega, Industrial & Engineering Chemistry Research or ACS Sustainable Chemistry & Engineering) and a one-year complimentary ACS Membership. Besides this all the attendees of the conference will get 50% discount on ACS Membership.

Organizing Committee

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

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

Chairman Dr. Chetan M. Patel, Head, ChED, SVNIT, Surat

> Organizing Secretary Dr. Vineet Kumar Rathore Dr. Arun Kumar Jana Prof. Mousumi Chakraborty Prof. Parimal A. Parikh

Local Organizing Committee

Prof. Smita Jauhari, Department of Chemistry, SVNIT Dr. Premlata Kumari, Department of Chemistry, SVNIT Dr. Naved I. Malek, Department of Chemistry, SVNIT Dr. Sarita Kalla, ChED, SVNIT Dr. Jogender Singh, ChED, SVNIT

Advisory Committee

Prof. Aline Auroux, Directeur de Recherche CNRS -Emerite Secrétaire Générale de la Société Chimique de France

Dr. Asit Das, Head, R&D, Jamnagar Refinery, Reliance Industries Limited, Jamnagar (Gujarat) India

Prof. Benoit Teychene, Associate Professor, IC2MP-Institut De Chimie Des Milieux Et Matériaux De Poitiers, Université de Poitiers, France

Prof. Dhurjati Prasad Chakrabarti, Department of Chemical Engineering, University of the West Indies, St. Augustine, Trinidad and Tobago

Prof. DI Dr. Techn. Hans-Jörg Bart, TU Kaiserslautern, Maschinenbau und Verfahrenstechnik, GB 44 Raum 469, PF 3049, 67653 Kaiserslautern

Prof. Omar Seoud, Institute of Chemistry, University of Sao Paulo, Brazil

Mr. Tapas Saha, Senior Vice President – EHS, Aurobindo Pharmaceuticals Limited, Hyderabad (Telangana) India

Virtual International Conference

(As a part of Diamond Jubilee Celebration of SVNIT, Surat)

on

Advances in Chemistry and Chemical Engineering - 2021

(April 16-17, 2021)

Organized By Department of Chemical Engineering





Sardar Vallabhbhai National Institute of Technology Surat - 395007 (Gujarat) India

About the Conference

The conference provides a unique platform that helps to collect and disseminate state of the art research among various branches related to the fields of Chemistry and Chemical Engineering. The conference deliberations are being structured to cover the following thrust areas:

- Green Chemistry
- Polymers and Dyes
- Drug Delivery Systems
- Electrochemistry
- Functional Materials
- Bioenergy/Biofuels
- Surface Chemistry
- Corrosion Control
- Separation Technologies
- Sensing and Bio-sensing
- Nanomaterials
- Water Treatment
- New Reactor Technologies
- Biomaterials
- Process Intensification
- GHG Capturing
- Petroleum Refining and Petrochemicals
- Process Safety
- Hydrogen Generation/Storage and Transportation

About the Institute

The institute was initially established as Sardar Vallabhbhai Regional College of Engineering and Technology in 1961 and was upgraded as a National Institute of Technology with the status of 'Deemed to be University' in 2002. SVNIT at present is one of the most prestigious engineering institutions of the country, and has contributed many outstanding engineers and scientists in India and abroad. It is running six undergraduate, eighteen postgraduate programs and three M.Sc. five years integrated program including PhD program in all above branches. Special attention is given here to interdisciplinary research. SVNIT has an excellent placement record with a number of top ranking companies visiting the campus every year.

About the Department

The Department of Chemical Engineering, SVNIT, Surat was established in 1995. The Department has built up a comprehensive research infrastructure with some topnotch facilities for carrying cutting-edge teaching and research. The Department strives to provide facilities and environment that are conducive for creative and dynamic research work. Currently, the Department has 19 faculty members with expertise in various domains of chemical engineering.

About Surat

Surat is an important industrial city of the country with well planned infrastructure and facilities. It is well known worldwide for its textiles and diamond industries. Several large scale industries and establishments are located in the city. Surat is situated on the main Western Railway route between Delhi and Mumbai.



Important Deadlines

Abstract / Full Paper Submission: March 31, 2021 Intimation of Acceptance: March 31, 2021

Contact Details

Dr. Vineet Kumar Rathore

(Mob): +91 8433190809

Department of Chemical Engineering Sardar Vallabhbhai National Institute of Technology Ichchhanath, Dumas Road Surat – 395 007 (Gujarat) India Email: conferenceacce2021@gmail.com

Virtual International Conference

On ADVANCES IN CHEMISTRY AND CHEMICAL ENGINEERING

(April 16 – 17, 2021)

REGISTRATION FORM

Name (in block letters):
a contrast a main contrast a main con
Designation:
Affiliation Details:
Contact Number:
Email:
ID Proof:
Educational Qualification:
Discipline/Specialization:
Registration Fees:
Bank Reference No:
I/We would like to include my/our Abstract/Full paper in the conference proceeding: (Yes/No)

Signature of Applicant: ____

Scanned copy of duly filled registration form, ID proof and fee payment receipt should be mailed to **conferenceacce2021@gmail.com**

Alternatively, participants can also register through Google Form using the following link

https://docs.google.com/forms/d/1_fXdOOIFZ_kFnS_yIDx9rK10QBwO--W7ZX5wmEIVks/edit