

Eligibility for Participation

The workshop is open to faculty members from engineering academic institutes. Since workshop is interdisciplinary in nature, research scholars and industry personnel who are working in various engineering and science disciplines are eligible to attend the workshop.

Registration Fee

Registration fee for the programme shall be Rs. 500 for research students, Rs. 1000 for faculty from academic institutes and Rs. 2000 for industry personnel and practicing engineers. Registration fee includes registration kit, course material and working lunch. Accommodation in Institute guest house shall be provided to participants upon prior request on payment basis. The participants have to bear their own travelling expenses. Research scholars have to attach photocopy of their valid identity card along with registration form. The non-refundable registration fees should be sent in the form of a Demand Draft in favour of "Director, SVNIT" payable at Surat.

Programme Faculty

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

Important Dates

The scanned copies of registration form and Demand draft should be sent as an e-mail attachment to workshopjune2019@gmail.com before 15/06/2019. The hard copies of registration form and Demand draft must be submitted on the day of workshop. The selected applicants will be intimated by 20/06/2019 through e-mail.

Topics

- Fundamentals of refining
- Hydroprocessing in refinery
- Advancement in refining and petrochemical processes
- Challenges in refining and petrochemical sector
- Scope of research and development

Coordinators

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Prof. Mousumi Chakraborty

Dr. Arun Kumar Jana

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S. V. National Institute of Technology,
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Co-Coordiators

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TEQIP-III

Sponsored

Workshop

on

Advances and Challenges in Refining and Petrochemical Processes

24th - 28th June 2019

Organised By:

Department of Chemical
Engineering

Sardar Vallabhbhai

National Institute

of Technology

(SVNIT)

Surat – 395007, Gujarat



About the Workshop

Oil reserves have become stagnant in India. About 80% of the crude oil is imported from Middle East thus making it very difficult to fulfill the current demands. Five day workshop is to discuss about Research & Development going on in India to handle this crisis and new technologies developed with respect to heavy oil cracking, thermal pyrolysis etc. The main objective of the workshop on “Advances and Challenges in Refining and Petrochemical Processes” scheduled to be held during 24th-28th June 2019 is to have an idea on the current scenario of refineries and petrochemical sector.



About the Department

Chemical Engineering Department of SVNIT, Surat was started in 1995. The department has built up a comprehensive research infrastructure with top-notch 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. The department is equipped with the modern equipments and computing facilities.

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 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 six undergraduate, eighteen postgraduate programmes and three M.Sc. five years integrated programme including Ph.D. programme in all above branches. 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. The institute is located at Ichchhanath on Surat-Dumas road at a distance of about 10 kms from Surat railway station.



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.

REGISTRATION FORM

TEQIP III Sponsored Workshop

On

ADVANCES AND CHALLENGES IN REFINING AND PETROCHEMICAL PROCESSES

24th - 28th June 2019

Name (in block letters): _____

Designation: _____

Organization Name with Address: _____

Contact Number: _____

Email: _____

Educational Qualifications: _____

Discipline/Specialization: _____

Registration Fees: _____

Demand Draft No: _____

Accommodation Required: YES / NO

Signature of Applicant:

Signature of Head of the Department/ Institute