

PROGRAMME OBJECTIVE

The proposed workshop would be highly beneficial and productive for the engineers/technical staff from various industries, faculty members, and research scholars, as it is designed to demonstrate and encourage the practice of actual methods. It is also helpful to the acquirement of Knowledge in a Particular Field: Attending workshops can help students to achieve success in their academic environment by putting these skills into practice.

ADVANTAGE

The purpose of this computational analysis workshop is to provide a regular opportunity for scholars to receive feedback and gain exposure to new techniques and questions. Thus, this workshop will be focusing on "Computational Analysis on Mechanical, Electrical and Electronics Systems: An Interdisciplinary Approach by Using ANSYS". The workshop would be highly productive and beneficial to people from industry and academia.

ELIGIBILITY

The program is open to the engineers/technical staff from various industries, faculty members, research scholars and UG, PG students from other allied disciplines.

Industry Association

Resource persons are from ARK info solution Pvt. Ltd. India. ARK Info solutions Pvt. Ltd. is ANSYS Elite Partner and National distributor for Sales and Support. The company has vast experience in Industry segments like Animation, Architectural Engineering & Construction, Gaming, Graphics Design, Manufacturing, Mechatronics and Robotics & Product Design.

PROFORMA FOR REGISTRATION FORM

Name: (In Block Letters): _____

Gender: _____

Designation: _____

Institutional Address: _____

Highest Qualification: _____

Area of Specialization: _____

Research Interests: _____

Address for Correspondence: _____

Mobile No. _____

Email: _____

NEFT Transaction Id: _____

Transaction Date: _____

Date: _____ Signature of Applicant

The registration for the workshop can also be carried out using the google link given below:

shorturl.at/a1167

Self-Finance One-Week Workshop (Online)

on

Computational Analysis on Mechanical and Electronics Systems using ANSYS

07th Nov – 11th Nov, 2022

COORDINATOR(s)

Dr. Pallvita Yadav (DoME)

Dr. Biranchi Narayan Sahoo (DoME)

Dr. Amrut Srikant Mulay (DoME)



Organized By

**Department of Mechanical Engineering
Sardar Vallabhbhai National Institute of Technology
(SVNIT)**

Ichchhanath, Surat-395007, Gujarat, India

Ph. +91 8115582469, +91 8056025878,

+91 8830091723

Email: comes.ansys@gmail.com

ABOUT THE INSTITUTE AND SURAT

The institute, one of the pioneering engineering institutions of the country, was established in 1961 as Sardar Vallabhbhai Regional College of Engineering & Technology and was given a status of National Institute of Technology, in 2002. At present, there are six undergraduate courses, seventeen postgraduate courses, and Ph.D. programmes in all disciplines of engineering and applied sciences. It has an excellent placement record with a number of top-ranking companies visiting the campus. The whole campus has the connectivity of the internet with fiber-optic networks including faculty quarters and student hostels. The institute is located at Surat, about 260 kms north of Mumbai and is very well connected by rail and road links to Mumbai as well as Ahmedabad (250 kms)/Vadodara (150 kms). The institute is approximately 10 kms away from Surat Railway Station. Surat is the industrial city with historical importance and is well known for Textile, Jari, and Diamond industries. The leading industries like RIL, ONGC, Kribhco, L&T, ESSAR, NTPC, and GAIL are established in Surat- Hazira area.

ABOUT THE DEPARTMENT

Department of Mechanical Engineering at SVNIT Surat established in 1961, Mechanical Engineering Department is one of the biggest departments of the

institute. Several state-of-the-art research facilities is available in the department to support our academic programs and research. The Department is very well equipped with modern equipment's and computational facilities which are being entertained by dynamic, energetic, trained and experienced faculties.

IMPORTANT DATES

Last date for Registration: 3rd Nov 2022.

List of Eligible Candidates: 5th Nov 2022.

REGISTRATION FEES

Participants	Fees (In INR)
Students & Research Scholars	Rs. 500 + 18% GST =590/-
Faculty Members	Rs. 700+18% GST =826/-
Participants from Industry	Rs. 1000 + 18% GST =1180/-

All the participants will receive the e-certificates after successful completion of the workshop.

The maximum number of participants is limited to 150 and the registration will be on first come first serve basis. It is necessary to send the registration form and NEFT transaction slip for the registration fees to the official email address for correspondence on or before 3rd Nov 2022.

A/c details for NEFT Transaction

A/C No: 37030749143

Name of A/C: Director, SVNIT- CCE

IFSC Code: SBIN0003320



PATRON

Prof. Anupam Shukla
Director, SVNIT

HEAD, DEPARTMENT OF MECHANICAL ENGINEERING

Dr. J. Banerjee

COORDINATOR (s)

Dr. Pallvita Yadav (DoME)

Dr. Biranchi Narayan Sahoo (DoME)

Dr. Amrut Srikant Mulay (DoME)

OFFICIAL CORRESPONDENCE ADDRESS

The coordinator(s), "Computational Analysis on Mechanical, Electrical and Electronics Systems: An Interdisciplinary Approach by Using ANSYS Mechanical Engineering Department, S.V. National Institute of Technology, Ichchhanath, Surat – 395 007, Gujarat, India.

Contact No: +918115582469, +91 8056025878,

+91 8830091723

Email: comes.ansys@gmail.com