

REGISTRATION FORM

A Five-day STTP on

Application of Process Simulators in Chemical and Bioprocess Engineering

(APSCBE 2016)

May 30 – June 3, 2016

Name : _____

Designation : _____

Organization : _____

Mailing Address:

Telephone : _____

Fax : _____

Email : _____

Registration Fee Details:

Amount: _____ DD.No : _____

Bank Name: _____

Date: _____ Signature

I hereby forward and recommend the above applicant for attending the STTP on 'Application of Process Simulators in Chemical and Bioprocess Engineering (APSCBE 2016)'.

Signature of
Head of the Institution with seal

Patron:

Prof. T. Srinivasa Rao, Director, NITW

Organizing Committee

Coordinators:

Dr. A. Sarath Babu

Dr. P. V. Suresh

Dr. V. Ramsagar

Members:

Dr. Y. Pydi Setty

Dr. A. VenuVinod

Dr. Sonawane Shirish Hari

Dr. Anand Kishore K (HOD)

Dr. Srinath S

Dr. A. Seshagiri Rao

Dr. T. Sunil Kumar

Dr. G. Uday Bhaskar Babu

Dr. S. Muralimohan

Dr. Vidyasagar Shilapuram

IMPORTANT DATES

The number of delegates for the program is limited to 50. Therefore, the registration is based on first come first serve basis.

Last date for submission of the Registration form is **29- 04 - 2016**

ADDRESS FOR COMMUNICATION:

Coordinator – APSCBE-2016

Dept. of Chemical Engineering

National Institute of Technology

Warangal – 506 004, India

Ph: 8332969402/ 8332969406

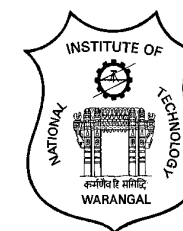
Email: pvsuresh@nitw.ac.in, ramsagar@nitw.ac.in

A Five Day Short Term Training Program

On

Application of Process Simulators in Chemical and Bioprocess Engineering (APSCBE 2016)

May 30 – June 3, 2016



Coordinators

Dr. A. Sarath Babu

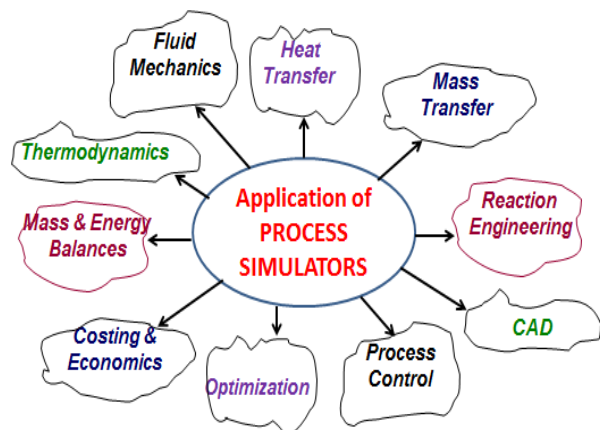
Dr. P. V. Suresh

Dr. V. Ramsagar

Department of Chemical Engineering
National Institute of Technology
Warangal – 506 004
India

ABOUT THE PROGRAM

Steady State Process simulation plays a significant role in the design & operation of a chemical process. Process simulator is a powerful tool, which can be used to effectively teach/convey/clarify the fundamental concepts of almost all the core courses in chemical engineering. They are widely used in process industries for: design of new plants, de-bottlenecking, optimizing the performance of units, and even in planning for day to day production changes. This STTP is mainly aimed at providing rich hands on experience to the participants on the use of process simulation software such as ASPEN PLUS and CHEMCAD in addressing Chemical and Bioprocess engineering problems. The lecture sessions are carefully designed to give the necessary theoretical background. The laboratory exercises include problems drawn from almost all the core areas to refresh basics and understand the practical application of the concepts. Real life examples from industry will be demonstrated as case studies.



The participants would be able to derive great benefit from the program. The course might be helpful in sparking collaborations across institutions.

RESOURCE PERSONS

The lectures will be delivered by faculty members from NIT, Warangal. In addition, a few experts will also be invited from other reputed Institutions like IITs/NITs, Industries and R&D labs to deliver the lectures on various related topics.

ELIGIBILITY

This program is open to the Faculty of Chemical Engineering, Biotechnology, Petroleum and Petrochemical Engineering from various Institutes, Industries, R&D Organizations and Research scholars & PG Students. Registration can be done by sending the duly filled Registration form.

REGISTRATION FEE:

Participant Type	Fee includes Program kit and Lunch	Fee includes Program kit, accommodation, breakfast, lunch, dinner
Faculty of Educational Institutions	Rs. 3500	Rs. 5000
Research Scholars and PG students	Rs. 2000	Rs. 3000
From Industry and R&D organizations	Rs. 7000	Rs. 10000

MODE OF PAYMENT:

All Payments should be made by demand draft in favour of "Professor-in-charge, Continuing Education Programs, NITW" payable at SBH, NIT Warangal branch (Code No: 20149).

ABOUT THE INSTITUTE AND WARANGAL

National Institute of Technology, Warangal (NITW) formerly known as Regional Engineering College, Warangal (RECW) is the first among seventeen RECs set up in 1959. Over the years, the Institute has established itself as a premier Institution in imparting technical education of a very high standard, leading to the B.Tech degrees at under graduate level with various branches of engineering, M.Tech degrees at post graduate level and Ph.D. programmes in various specializations of Science and Engineering streams.

Warangal is known for its rich historical and cultural heritage. It is situated at a distance of 140 km from Hyderabad. Warangal is well connected by rail and road. National Institute of Technology, Warangal campus is 2 km away from Kazipet railway station and 12 km away from Warangal railway station.

ABOUT THE DEPARTMENT

The Department of Chemical Engineering was established in the year 1964 and celebrated Golden Jubilee year in 2014. The Department offers B.Tech in Chemical Engineering, M.Tech in Chemical Engineering and Ph.D programs. Currently, the Department has 16 faculty members with different research expertise. The Department of Chemical Engineering has been using the process simulators since 1987 and has a good expertise. At present multi-user versions of both ChemCAD and Aspen Plus Process simulators are available in the Department.