

## REGISTRATION FORM

**A Five-day Workshop  
Under TEQIP-III  
On  
Hands On Chemical  
Engineering Simulators (HCES-2019)  
11–15 March 2019**

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 workshop on “**Hands On Chemical Engineering Simulators (HCES-2019), 11–15 March 2019**”.

Signature of  
Head of the Institution with seal

## Patron

Prof. Uday Kumar R Yaragatti  
Director, MNIT Jaipur

## Chairman(s)

Prof. Kailash Singh, HOD Chemical Engg.  
Prof. S. P. Chaurasia, Dean R&C

## Convener(s)

Dr. Rajeev Dohare, Associate Professor  
Dr. Madhu Agarwal, Associate Professor

## Coordinator(s)

Dr. Dipaloy Datta, Assistant Professor  
Dr. U. K. Arun Kumar, Assistant Professor  
Dr. V. Subbaramaiah, Assistant Professor

## Important Dates

The number of delegates for the program is limited. Therefore, the registration is based on first come first basis. Last date of registration is 28 Feb.,2019.

## Address for Communication

**Dr. Dipaloy Datta, Assistant Professor**

Coordinator – (HCES-2019)  
Chemical Engineering Department, MNIT Jaipur  
(M): 9549650142, 9549654168

Email: [dipaloy.chem@mnit.ac.in](mailto:dipaloy.chem@mnit.ac.in)  
[rkdohare.chem@mnit.ac.in](mailto:rkdohare.chem@mnit.ac.in)

**A  
Five Day Workshop  
On**

**Hands On Chemical  
Engineering Simulators (HCES-2019)  
11–15 March 2019**

**Sponsored by TEQIP-III**



**Organized by**

**Department of Chemical Engineering  
Malaviya National Institute of  
Technology Jaipur – 302017  
India**

*In Association with*



**CTAE Udaipur**



## About the Program

Steady State Process simulation plays a significant role in the design and operation of Industrial processes. Process simulator is a powerful tool which can be used to effectively teach/convey/clarify the fundamental concepts of almost all the courses of most of the engineering streams. They are widely used in process industries for the designing of new plants, de-bottlenecking, optimizing the performance of units, and even in planning for day to day production changes. This workshop is mainly aimed at providing rich hands on experience to the participants on the use of popular process simulators currently used in the process industries to solve the problems. The lecture sessions are carefully designed to give the necessary theoretical background of the process simulators. The laboratory exercises include problems drawn from almost all the core areas to refresh basics and to understand the practical application of the concepts. Real life examples from industry will be demonstrated as case studies. The participants would get great benefit from the program in his research and further study. The course might be helpful in sparking collaborations among institutions.

This program is open to the UG, PG, Research scholar of Chemical, Mechanical, Petroleum and Petrochemical Engineering. Applicants from various Industries and R&D are also eligible. Registration can be done by sending the duly filled Registration form.

## Resource Persons

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

## Registration Fee

Participant Type	Fee includes Program kit and Lunch
Faculty Members	Rs.3000
UG /PG students & Research Scholars	Rs.2000
MNIT UG / PG students, & Research Scholars	Rs.1000
Industry Persons	Rs.4000

## Mode of payment

All Payments should be made by demand draft in favour of "Registrar MNIT Jaipur" payable at Jaipur. The registration fee will be nonrefundable. Limited accommodation within the campus is available in the Institute guest house and hostel on actual payment basis and subject to availability.

## About the Department

The Department of Chemical Engineering was commenced in the year 1988 with 30 undergraduate students in the B. Tech. Chemical Engineering programme and has been doing its best to bring about excellence in academics achieved in the last 25 years. The PG Programmes of MTech.in Chemical Engineering

and Ph.D. was started in year 2006 and 2004 respectively. The current sanctioned strength of the B.Tech. Chemical Engineering Program and M.Tech. Chemical Engineering Program is 100 and 25 respectively for Full time Courses.

## About the Institute and Jaipur

Malaviya National Institute of Technology Jaipur is one of the NITs established in Jaipur. Institute was established as a joint venture of the Government of India and the Government of Rajasthan in 1963. Subsequently; on June 26, 2002 the college was given the status of National Institute of Technology and on 15 August 2007, Proclaimed as Institute of National Importance through Act of Parliament. MNIT campus spreads over more than 325 acres of lush green area in the central location of Jaipur city. The institute is actively engaged in research, consultancy and developmental activities besides imparting regular teaching.

Jaipur is the picturesque capital of Rajasthan. It was founded on 18 November 1727 by Maharaja Sawai Jai Singh II, the ruler of Amber, after whom the city has been named. Jaipur is also known as Pink City and Paris of India. Jaipur is especially famous for beautiful gems. Main places of interest in Jaipur are Amber Fort, Jaigarh Fort, Jantar-Mantar, City Palace, Hawa-Mahal, Laxhmi-Narayan Temple (Birla Mandir) etc.

