

## Registration Form

A Two-Day National Conference on

# Dynamics of Interfaces in Multiphase Systems

December 15-16, 2018

Organized By

Department of Chemical Engineering  
National Institute of Technology  
Warangal 506004, Telangana State, India

Name :

Designation:

Department :

Institute/Organization:

Address:

Mobile Contact:

Email:

Tick one: Academic Institution/Industry

Registration Fee (Tick): Rs. 1000 /Rs. 2000

Online Payment Transaction (To Be Attached)

Signature of Participant

Attestation by:

Head of the Department/Institution.

## Patron

Prof. N.V. Ramana Rao, Director, NITW

## TEQIP Coordinator

Prof. L. Krishanand

## Organizing Committee

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Dr. Vidyasagar Shilapuram

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Dr. P.M. Satya Sai (Visiting Professor)

Dr. M. Chidambaram (Professor Emeritus)

## Address for Correspondence

DIMS National Conference

Department of Chemical Engineering

National Institute of Technology

Warangal 506 004, Telangana, India

Email: [dims2018nitw@gmail.com](mailto:dims2018nitw@gmail.com)

Mobile: 9492079213, 8332969463

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# Dynamics of Interfaces in Multiphase Systems

December 15-16, 2018



Under TEQIP-III

*Organized by*



**Dept. of Chemical Engineering  
National Institute of Technology  
Warangal  
Telangana State, India**

## About the Conference

This conference is to bring together faculty, scientist and students working in the area of interfacial dynamics in multi phase systems and pattern formation. It is a two-day National Conference during which there will be oral presentations by experts as well as by students. It provides an opportunity to share and enrich your knowledge, learn novel solving techniques and to attempt challenging problems in frontier areas. It is being conducted by the Department of Chemical Engineering at NIT, Warangal.

Topics for oral presentations are related to the following as well as allied areas:

- Hele-Shaw Flow
- Flow past deformable objects
- Phase Change
- Corrosion/Electropolishing/Anodizing
- Fractals/Dendrites
- Droplets/Bubbles
- Solute Diffusion Patterns
- Geological/Astronomical Patterns

The submitted abstracts should have an element of original contribution in the form of analytical modelling or computer simulation or experiments. Best paper awards will be presented. The abstracts may be published in a Book of Abstracts or Proceedings.

## About NIT 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 graduate level with eight branches of engineering, M.Tech degrees at post graduate level and Ph.D. programmes in various specializations of Science and Engineering streams.

Warangal is situated in the state of Telangana at a distance of 140 km north east of Hyderabad on NH 202. Warangal is well connected by rail and road to other parts of India. The campus of National Institute of Technology, Warangal is located 2 km away from Kazipet railway junction and 12 km away from Warangal railway station. Nearest airport is at Hyderabad.

## About Chemical Engineering Department

The Department of Chemical Engineering established in 1964 offers B.Tech, M.Tech and Ph.D Programmes in Chemical Engineering. Currently, the Department has faculty members with expertise in various research areas. The Department with NBA

accreditation has well established laboratories for undergraduates, graduates and research scholars.

## Abstract Submission

Please submit a TWO page PDF file as abstract consisting of text with 12 font size of Times New Roman and 1.5 line spacing. Important equations and a significant figure should be included. Email it to *dims2018nitw@gmail.com* by **Nov 10, 2018**. Selected abstracts will be notified by Email by **Nov 15, 2018**.

## Registration Fee

The registration fee is Rs. 1000 for academic Institutes and Rs. 2000 for R&D and Industry organizations. Accommodation and Boarding is inclusive. All 25 selected participants will be reimbursed one way train fare by II-AC upon submission of tickets. Participants without paper presentation can also register and the fee is same. Bank Details for Payment:

Bank Name: State Bank of India  
Branch: REC Warangal (NIT Campus)  
Account Name: NITW DIMS2018  
Account No.: 37927561030  
IFS Code: SBIN0020149

**Sponsorship:** Interested Sponsors are welcome to contact the coordinators.