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National Conference

on

“Recent Innovations in Chemical Engineering”**(RICE - 2021)****08th – 09th February, 2021****(Online Conference)****Organized by****Department of Chemical Engineering****Maulana Azad****National Institute of Technology****Bhopal – 462 003 (M. P.)**

Objectives

Being a versatile, energy-efficient and cost-effective processes involved in chemical engineering, this field has rapidly progressed in the last few decades. It contributes the process industries with novel methods of separation for purification, effluent control, water reuse and recovery of valuable components in applications ranging from chemical / petrochemical to environmental and biotechnology. Consecutively, the chemical engineering leads to address the grand societal challenges of energy, water, food, health and climate change, i.e. sustainability. This program aims to present recent innovations and developments in the field of Chemical Engineering. The interactive platform of conference will be helpful to explore the future research prospects between participants, and to minimize the industry-academia gap. It also provide a strong research platform to faculties, researchers and PG students and to establish a collaborative relationship among academicians.

Themes

- Convective Heat & Mass Transfer
- Catalysts and Reactors
- Multiphase flows
- Separation Processes
- Processing of materials
- Waste to Wealth
- Optimization
- Process design and equipment
- Pollution abatement

About MANIT

Maulana Azad National Institute of Technology (MANIT), an Institution of National Importance, was formerly known as Maulana Azad College of Technology (MACT). Institute is named after the great scholar and 1st Education Minister of Govt. of India, MaulanaAbulKalam Azad. The Govt. of India and Govt. of Madhya Pradesh jointly sponsored the Institute in 1960 to attract bright young engineering students across the country. Institute is successfully producing highest quality skilled manpower to cope up with challenges of modern technological advances with more than 250 faculties and 6000 students. The Institute offers 09 UG and 30 PG courses and also Ph. D. research programmes.

About Department

Department of Chemical Engineering offers B. Tech., M. Tech. course and Ph. D. in chemical engineering. It has well established laboratories at under graduate and research level.

About Bhopal

Bhopal is the capital of Madhya Pradesh and is known as city of Lakes. It is well connected by air, rail and roads. The Institute is about 7 km from Bhopal railway junction. Weather of Bhopal is normally pleasant in February month and temperature varies from 15°- 20°C.

Who can Participate?

Faculty members, industry professionals, scientists, research scholars and students can participate.

Registration Fee:

Industry	Rs. 500
Faculty Members	Rs. 500
PG/PhD Scholars	Rs. 500
UG Student	Rs. 500
No fee from MANIT students	

Payment should make in advance through online transition, Account name: Director MANIT, Account No. 10020150107, IFSC SBIN0001608.

Important Date:

- Abstract submission : 15th January, 2021
 - Acceptance : 20th January, 2021
 - Full Paper submission : 31st January , 2021
 - Last date of Registration : 02nd February, 2021
- Abstracts may be submitted to ricemanit2021@gmail.com

Abstract format: The authors are requested to submit an abstract (300 words maximum, Times New Roman) through email. It must include title (14 points bold), author names, affiliation with email address (10 points), body of text (12 points) and keywords must be 4-5 (10 points). After abstract acceptance (after the peer review process), authors are requested to submit the full-length paper (< 20% similarity).

National Conference on “Recent Innovations in Chemical Engineering” (RICE - 2021) 08th – 09th February, 2021 (Online Conference) Registration Form

Name: _____

Designation: _____

Name of Institution: _____

Qualification: _____

Address.: _____

Mobile No.: (Whats app No.) _____

Email ID: _____

Fees Detail: Amount = _____ (attach file proof)

(Industry/Faculty Members/Research Scholar/UG Student)

DD No.: _____ Date: _____

Transaction ID: _____

Name of Bank and Branch: _____

*Kindly attach proof for online submission registration fee.

Date: _____ Signature of Applicant

Signature of Sponsoring Authority with seal

Link for e-registration through google form:

<https://forms.gle/ecuxBXRjS2pAMj7UA>