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1st National Conference
on

"Recent Innovations in Chemistry and Chemical Engineering"

(RICCE - 2024)
20th –21st September, 2024
(Hybrid Mode 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 September month and temperature varies from 16°-35°C.

Who can Participate?

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

Registration Fee:

Industry	Rs. 3000
Faculty Members/Research Lab	Rs. 2000
PG/PhD Scholars	Rs. 1500
UG Student	Rs. 1000

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

Important Date:

- Abstract submission Last Date: 15thAugust, 2024
- Acceptance Date : 20thAugust, 2024
- Full Paper submission : 31stAugust, 2024
- Last date of Registration : 15th September, 2024

Abstracts may be submitted to ***ricce2k24@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(<10% similarity).

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