## NATIONAL CONFERENCE

# Pollution Control Technologies and Sustainable Development

October 03-04, 2019

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Name :		
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Registration Fee		
(a) Amount :		
(d) Bank :		
Date:		
Signature of the Applicant		

#### **PATRON**

Prof. Udaykumar R Yaragatti, Director, MNIT Jaipur

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#### **ORGINIZING COMMITTE**

Advisor: Prof. S. P. Chaurasia

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### NATIONAL CONFERENCE

ON

# Pollution Control Technologies and Sustainable Development

October 03-04, 2019

**Under TEQIP-III** 

## ORGANISED BY Department of Chemical Engineering



Malaviya National Institute of Technology,

Malaviya Nagar, J. L. N. Marg,

**Jaipur 302017** 

#### ABOUT MNIT JAIPUR

Malaviya National Institute of Technology Jaipur is one of the NITs established in Jaipur known as Pink City. 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 has been given the status of National Institute of Technology and on 15 August 2007, Proclaimed Institute of National Importance through Act of Parliament. The Institute is fully funded by Ministry of Human Resource Development (MHRD), Government of India. MNIT campus spreads over 325 acres of lush green area in the central location of Jaipur city. At present the Institute offers undergraduate and post graduate courses (M.Tech./M.Sc./MBA & Ph.D.) to about 5000 students in almost all leading fields of engineering, technology, management and sciences. The Institute has renowned faculty and labs with state of the art equipment. The institute is actively engaged in research, consultancy and developmental activities besides imparting regular teaching.

#### ABOUT DEPARTMENT

The mission of the chemical engineering department is to impart quality education in chemical engineering and allied areas, foster research and development, evolve innovative applications of technologies, encourage entrepreneurship and ultimately mold younger generation capable of assuming leadership of the society for the betterment of the country.

#### ABOUT TEOIP

Technical Education Quality Improvement Programme (TEQIP) was envisaged as a long-term programme to be implemented in 2-3 phases for transformation of the Technical Education System with the World Bank assistance. As per TEQIP phase II design, the project has following main objectives: Providing teaching and research assistantships to increase enrollment in existing and new PG programmes in engineering disciplines, subject knowledge and research competence, organizing subject area training programmes, workshops, seminars, and conferences, qualification up-gradation, modernization strengthening of laboratories.

#### CONFERENCE OBJECTIVE

The conference aims to bring together leading academicians, scientists, researchers and research scholars to exchange and share their experiences and research results about all aspects of advances in Pollution Control Technologies and Sustainable Development. It also provides the premier interdisciplinary forum for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns, practical challenges encountered and the solutions adopted in the field of proposed conference theme.

#### CALL FOR PAPERS

Academicians, Researchers and Industrialists are invited to submit abstracts on the following areas and related topics:

- Advance Oxidation Processes
- Agriculture
- Bio-chemical Engineering
- Cleaner Production
- Desalination
- Development and Sustainability
- Environmental Engineering
- Environmental Economics
- Environment Impact Assessment Water and Air Treatment
- Environment Management
- Fuel Cells

- Green Technologies
- Hydrocarbon, Fuel and Energy
- Membrane Separation
- Nanotechnology
- New and Renewable Energy
- Pollution Monitoring & Control
- Separation Processes
- Solar Cells
- Sustainable Manufacturing
- Any other related topic

The abstract should be sent to eventchemicalmnit@gmail.com on or before June 15, 2019. Abstract should be not more than 300 words containing title, name of author (s), name and address of Institution, email id, contact number and keywords typed in MS word in A-4 size paper. Font used should be of size 12 in Times New Roman with line spacing of 1.5. Details regarding instructions for author (s) will be mailed after acceptance of abstracts.

#### IMPORTANT DATES

**First Announcement** : June 15, 2019 **Second Announcement** : July 15, 2019 **Deadline for Submission of abstract** : August 15, 2019

**Acceptance of abstract** 

: Within two week of submission of abstract : August 30, 2019

**Registration Deadline** Conference dates

: October 03-04, 2019

**REGISTRATION FEES** 

Delegates from Academics, R&D Institutions : Rs 1500 Delegates from Industry : Rs 2000 **Research Scholars & Students** : Rs 1000

Demand Draft (DD) should be drawn in favor of "Registrar,

MNIT Jaipur" payable at Jaipur.

Bank Details for online fees transfer: Name of Bank: State Bank of India, Branch: MNIT Campus, Jaipur,

A/c Name.: The Registrar MNIT, Jaipur (TEQIP Phase III),

A/c No.: 36875887782 IFSC: SBIN0015921

The filled in registration form along with the DD/ online transaction detail should be sent to Chairman of the Conference.

#### ACCOMMODATION

A limited number of rooms on chargeable basis are available in hostels/guest house of MNIT Jaipur. Accommodation will be arranged on request on first come first serve basis.

#### **LOCATION**

The Institute is located in Malaviya Nagar on Jawahar Lal Nehru Marg, Jaipur. Jaipur is situated in Northern India at a distance of around 260 km south of Delhi.Indian railways connect Jaipur to almost all major cities of the country. There are three stops close to MNIT: one on Durgapura, about 3 kms from MNIT, from where one can hire a taxi to reach MNIT, another at GhandhiNagar railway station, 1 km away from MNIT, one can hire a taxi or take bus no. 7 and 17 to reach MNIT. The main railway station is about 10 kms from MNIT, one can take a taxi or bus no 7 to reach MNIT.

MNIT is 05 kms from Jaipur airport, from there one can hire a taxi to reach MNIT.

For Paper submission and Registration

#### CONTACT

### Dr. Vikas Kumar Sangal

(Conference Chairman)

Associate Professor

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