

TEQIP-III

*Sponsored*

International Conference on

**Recent Innovations in Cleaner Technologies**

(8<sup>th</sup>-9<sup>th</sup> March, 2021)



**Organized by**

Department of Chemical Engineering,  
Malaviya National Institute of Technology, Jaipur  
and  
IIChE Jaipur Regional Centre, Jaipur



# Organizing Committee

## Patron

Prof. Udaykumar R. Yaragatti, Director, MNIT Jaipur

## Chair Persons

Prof. Rao Y. Surampalli, President & CEO, GIEES, USA.

Prof. S.P. Chaurasia, MNIT Jaipur & Chairman, IChE Regional Centre

Dr. Madhu Agarwal, Head, ChED, MNIT Jaipur

Dr. V. Subbaramaiah, MNIT Jaipur, Organizing Chair

## Secretaries

Dr. Rajeev Kumar Dohare

Dr. U.K. Arun Kumar

Dr. Meena Nemiwal

Dr. Vijayalakshmi Gosu

## Best Paper Awards

Three Best Young Innovative Awards and Young Research awards will be given to the selected participants.

- ▶ Young Innovative Award will be awarded for undergraduate students (Below 25 Years).
- ▶ Young Research Award will be awarded for PG and Ph.D. students (Below 35 years).
- ▶ Best Paper Award will be awarded for Faculties/Scientists/Engineers.

## Important Deadlines

Submission of abstract: ~~15<sup>th</sup> January 2021~~ **30<sup>th</sup> January 2021**

Acceptance of abstract: ~~20<sup>th</sup> January 2021~~ **2<sup>nd</sup> February 2021**

Full paper submission on or before: **15<sup>th</sup> February 2021**

# About the Conference

International Conference on "Recent Innovations in Cleaner Technologies (RICT - 2021)" aims to build problem-solving strategies and skills that are widely useful in water pollution control, air pollution control, and solid waste control along with stimulating innovation in design of pollution control systems. RICT-2021 intended to provide knowledge for the development of cleaner technology to minimize waste generation.

This conference is to bring together researchers, academicians, professionals, policy makers, scientists, and industries fraternity to cover the latest advances in pollution control technologies. It will be two days International conference during which there will be keynote addresses by experts along with oral presentation by different speakers. It provides an opportunity to share and enrich knowledge, novel techniques and to attempt challenging problems in frontier areas of Pollution Control.

## Highlights of the Conference

- ▶ Keynote lectures by eminent persons.
- ▶ Special lectures by Industrial persons
- ▶ Best paper awards for Innovative research.
- ▶ Publications of selected good quality papers after peer review in the **"ASCE Journal of Hazardous, Toxic and Radioactive Waste."**as a special issue.

## Who can attend

- ▶ Faculty, scientists, research scholars and students of science, engineering, medicine, Law or any related fields from academic institutions, universities or research labs.
- ▶ Senior Engineers/Administrators/Researchers from Industry.
- ▶ Those who are involved in policy making from government or non-government organizations.



## About the Institute

The Institute was established in 1963 with the name as Malaviya Regional Engineering College, Jaipur. The campus spreads over 317 acres of lush green area in the central location of Jaipur city and is imaginatively laid-out with a picturesque landscape. On June 26, 2002, the college has given the status of the National Institute of Technology by the Government of India under the aegis of Ministry of Human Resource Development (MHRD), New Delhi and on 15th August 2007 proclaimed 'Institute of National Importance' through the act of Parliament-2007. The Institute is fully funded by the MHRD, Government of India. Malaviya National Institute of Technology is one of the premier NITs of India. The Institute offers undergraduate and postgraduate (B.Tech., B.Arch., M.Tech., M.Arch., M.Sc., MBA and PhD) programs to about 4500 students in the leading field of Engineering, Technology, Architecture, Management, and Sciences.



## About City Jaipur

Jaipur offers a multitude of interesting places and tourist attractions. There are several magnificent palaces and forts such as the Hawa Mahal, Amber fort, Jaigarh fort, Nahargarh fort, Jal Mahal, City place, Jantar Mantar, etc., which are situated at the heart of the city. It is a city of fun, food, and festivals. It is well known as the "Pink City" which is a heady mix of tradition and modernity. Jaipur is very well connected to other parts of the country through air, rail, and road.



## Address for Communication

Dr. V. Subbaramaiah  
Chairman, RICT-2021,  
Department of Chemical Engineering,  
MNIT Jaipur, JLN Marg, Jaipur-302017,  
Rajasthan, India  
Email Id: rict2021.mnit@gmail.com  
Mobile No: 9549650141

Dr. Vijayalakshmi Gosu  
Secretary, RICT-2021,  
Department of Chemical Engineering,  
MNIT Jaipur, JLN Marg, Jaipur, Rajasthan,  
India-302017  
Email Id: rict2021.mnit@gmail.com  
Contact Number: +91-9549650966

## International Advisory Committee

Prof. Ram B. Gupta,  
Virginia Commonwealth University, USA.

Prof. Ajay K. Dalai,  
University of Saskatchewan, Canada.

Prof. Megharaj Mallavarapu,  
University of Newcastle, Australia.

Prof. Ravi Naidu,  
University of Newcastle, Australia.

Prof. Praveen Kolar,  
North Carolina State University, USA.

Dr. Venkateswara Rao Surisetty,  
Scientist, Du Pont, USA.

Dr. Chicgoua Noubactep,  
University Gottingen, Germany.

Dr. Tobias Licha,  
Ruhr-University Bochum, Germany.

Dr. Praveen Singh,  
University of Ljubljana, Solvensko.

Dr. Santhi Raju Pilli,  
Jazan University, Saudi Arabia.

Dr. Ramesh Redrouthu,  
Addis Ababa University, Ethopia.

## National Advisory Committee

Prof. I.D. Mall, IIT Roorkee

Prof. V.C. Srivastava, IIT Roorkee

Prof. S. Sinha, IIT Roorkee

Prof. A.S. Singha, NIT Hamirpur

Prof. M.K. Jha, NIT Jalandhar

Prof. A.B. Gupta, MNIT Jaipur

Prof. B. Rajamohan, NIT Karnataka

Prof. Dilip H. Lataye, VNIT Nagpur

Prof. Sonawane Shirish Hari, NIT Warangal

Prof. S.V. Satyanarayana, JNTU Anantapuramu

Dr. S. Suresh, MANIT Bhopal

Dr. Arvind Kumar, NIT Rourkela

Dr. A.D. Hiwarkar, BIET, Jhansi

Dr. Chandrakant Thakur, NIT Raipur

Dr. Leela Manohar Aeshala, NIT Hamirpur

Dr. Tanveer Rasool, NIT Srinagar

Dr. Suantak Kamsonlian, MNNIT, Allahabad

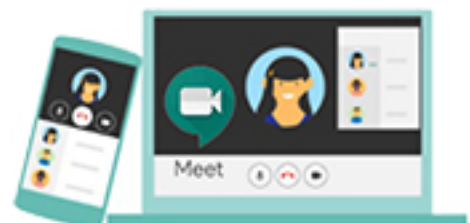
Dr. Krunal M Gangawane, NIT Rourkela

Dr. Manohar Kakunuri, NIT Warangal

Dr. Virivinti Nagajyothi, NIT Tiruchirappali

## Mode of Conference:

Conference will be held on virtual mode using a suitable online platform.



# Instructions for Abstract Submission

Research articles, review papers, case studies may be presented at the conference. The delegates who would like to present a paper at the conference should submit an abstract of **not** more than 250 words before the submission through the online link.

Corresponding/presenting authors of the abstracts will be intimated by email about the acceptance of the abstract for presentation at the conference. The presenters of the papers need to pay the applicable registration fee on or before 15<sup>th</sup> February 2021.

## **Only registered and presented papers in Conference will be considered for Special Issue in "ASCE Journal of Hazardous, Toxic and Radioactive Waste."**

A technical proceeding (Electronic) with ISBN No. having all Accepted and Registered papers.

### **Registration Link for Abstract Submission:**

<https://forms.gle/uWuHTELb1SkNpHTy8>

**Prof. Rao Y. Surampalli, Editor**

**Prof. Tian C. Zhang, Dr. V. Subbaramaiah, and Dr. Vijayalakshmi Gosu, Guest Editors for a special issue of RICT-2021**

### **Bank Details**

Bank Name: State Bank of India (SBI)

Account Name: Registrar MNIT,  
Jaipur (TEQIP Phase-III)

Current Account No: 36875887782

IFSC Code: SBIN0015921

MICR Code: 302002066

Branch: MNIT Campus,  
Jaipur-302017, India

## **Registration fee (Including 18% GST)**

	Before 15 <sup>th</sup> February 2021	After 15 <sup>th</sup> February 2021
<b>Full Delegates</b>	<b>INR 2360</b>	<b>INR 2950</b>
<b>Students</b>	<b>INR 1180</b>	<b>INR 1770</b>
<b>International Delegates</b>	<b>USD 75</b>	<b>USD 100</b>
<b>UG Students</b> (Young Innovative Awards)	<b>INR 590</b>	<b>INR 885</b>