

### **Local Organising Committee**

Prof. R.K.Vyas, MNITJ  
Dr. Dipaloy Datta, MNITJ  
Dr. Manisha Sharma, MUJ  
Dr. Jitendra Singh, JKLU  
Dr. Avnish Kumar, JNU  
Dr. Satish Shukla, BU  
Mr. Ashok Yadav, BU

Mr. S. L. Arora, Aristochem  
Dr. Pankaj Pandey, AMITY  
Dr. Isha Arya  
Mr. V. K. Jain  
Mr. Parag Kansal  
Dr. Rahul, JNU  
Dr. Vivekanand, MNITJ

### **Important dates**

Last date of registration: 05-12-2019  
Last date of extended abstract/  
full paper submission: 25-11-2019  
Acceptance of the abstract: 30-11-2019  
Last date of accommodation request: 05-12-2019

### **Registration Fees (inclusive of GST)**

Category	Amount (INR)
IICHE Member Students	2000/-
Non IICHE Member Students	2500/-
Member of IICHE/Academia	3000/-
Non-member IICHE/ Academia	3500/-
Industry / Corporate nominee	6000/-
Foreign Delegates	\$200

For details and registration please see the website:  
[www.dacdcon.org](http://www.dacdcon.org)

### **Bank details:**

Name: Indian Institute of Chemical Engineers

Account No. 32658318326

IFSC: SBIN0015921

Address: MNIT Campus, Opp. Mahavir Cancer Hospital  
Jawaharlal Nehru Marg, Jaipur-302017

### **Correspondence**

**Dr. Madhu Agarwal**

Department of Chemical Engg MNIT Jaipur,  
Jaipur-302017

Mobile: 9549654166

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

### **Dhirubhai Ambani Orator**

To be announced soon

### **Patrons**

Prof. Udaykumar R. Yaragatti, Director, MNIT Jaipur  
Reliance Industries Ltd.

### **Chair Persons**

Prof. G. D. Yadav, Vice-Chancellor, ICT Mumbai  
Prof. S. P. Chaurasia, MNIT Jaipur & Chairman, IICHe JRC

### **Principal Organizing Secretary**

Dr. Madhu Agarwal, HOD, Chem Engg. Dept., MNIT Jaipur &  
Honr. Regional Secretary, IICHe JRC

### **Organizing Secretaries**

Prof. Kailash Singh, MNIT Jaipur  
Dr. Sushant Upadhyaya, MNIT Jaipur  
Dr. Rajeev Kumar Dohare, MNIT Jaipur  
Dr. Vikas Kumar Sangal, MNIT Jaipur

### **Joint Organizing Secretaries**

Dr. Rohidas Bhoi, MNIT Jaipur  
Dr. U. K. Arunkumar, MNIT Jaipur  
Dr. V. Subbaramaiah, MNIT Jaipur  
Dr. Md. Oayes Midda, MNIT Jaipur  
Dr. Neetu Kumari, MNIT Jaipur  
Dr. Sonal, MNIT Jaipur

### **National Advisory /Organizing Committee**

Prof. S.V. Satyanarayana  
Prof. Vinay K. Srivastava  
Prof. V. V. Basava Rao  
Mr. D. M. Butala  
Prof. A. Bandyopadhyay  
Mr. M. Ranga Rao  
Dr. G. S. V. Ratnam  
Mr. Praveen Saxena  
Dr. M. Rajasimman  
Prof. Suddhasatwa Basu  
Dr. Sanjeev Katti  
Prof. V. S. Sakpal  
Dr. Avijit Ghosh

Dr. S. K. Gupta  
Prof. Sudip K. Das  
Dr. M. P. Jain  
Prof. Alpana Mahapatra  
Prof. Bishnupada Mandal  
Prof. S. C. Naik  
Mr. Sashikant S Pokale  
Dr. T. L. Prasad  
Dr. K. B. Radhakrishnan  
Dr. Gaurav Rattan  
Prof. N. Balasubramanian  
Prof. Ajay Bansal

## **Dhirubhai Ambani Commemoration Day Celebration**

(87<sup>th</sup> Birth Anniversary)

&

## **International Conference on Energy & Environment: Challenges and Opportunities for Industries**

(28-29 Dec., 2019)



**Organised by**



**Indian Institute of Chemical Engineers  
Jaipur Regional Centre**

**In association with**



**Department of Chemical Engineering  
MNIT Jaipur-302017**

**Venue: Prabha Bhawan, MNIT Jaipur**

### About the conference

Energy has been the engine of the nations. This has led to the continuous demand for energy for transportation, industrial use, agriculture and buildings. Energy for transportation is mainly derived from oil. Electricity for various purposes is derived from varied sources like fossil fuels, nuclear power, hydro, solar or renewable energy. For sustainable energy production and use, better monitoring and control systems are required. This leads to the development of better and efficient grids. This drives energy sector for life cycle assessment of energy processes and proper selection and implementation of energy systems. Along with this, environmental challenges and storage of energy systems plays an important role. These aspects will be addressed and discussed briefly in this conference.

The conference will cover various topics around the theme energy, environment & water purification and treatment: challenges and opportunities for industries.

As a mark of respect to the legend, Shri. Dhirubhai Ambani, IChE celebrates the December 28, the birthday of Shri. Dhirubhai Ambani, as a Commemoration Day in association with Reliance Industries Limited. Shri. Dhirubhai Ambani was chosen as a businessman of the year 1993 by Business India Magazine. He was also awarded The Dean's Medal by the Wharton School, University of Pennsylvania, USA in 1998 for setting up an outstanding example of leadership. The commemoration day celebration was started in the year 2004 at Mumbai. Continuing the tradition, this will be the 15<sup>th</sup> such celebration at Jaipur.

### About MNIT

The Institute was established in 1963 with the name as Malaviya Regional Engineering College, Jaipur, as a joint venture of the Government of India and the Government of Rajasthan. Subsequently, on June 26, 2002 the college has been given the status of National Institute of Technology and on 15 August 2007, proclaimed as institute of national importance through the act of parliament. The Institute is fully

funded by Ministry of Human Resource Development (MHRD), Government of India. More than 12,000 students have already been graduated since its establishment.

### About IChE

Indian Institute of Chemical Engineers (IChE) is a confluence of professionals from academia, research institutes and industry. It provides the professionals an appropriate forum for joint endeavours to work for the development of human capital and serve industries through application of chemical engineering and allied sciences. It made a modest beginning in 1947 with only 30 members under the leadership of Dr.Hira Lal Roy, the founding father of Chemical Engineering Education and Research in India. The activities of the Institute are spread across the country through its numerous Regional Centres and Student Chapters.

Jaipur Regional Centre (JRC) was established in 2010. Over the last few years, JRC has grown to emerge as a leading and resourceful centre with support and patronage of different academic institutes, industrial organizations and government bodies.

JRC has been a very active center and upholds the mission and vision of IChE through technical and professional meetings, organizing seminars, conferences, technical lectures, workshops on areas relevant to the profession resulting in exchange of professional experiences on a common platform for mutual benefit.

### Conference Objectives

This conference will bring the eminent personalities, policy makers from the field of chemical engineering and allied sciences, energy sector and governing bodies to pose various questions and possible remedies for the same. The symposium will also serve as a tool to prepare roadmap for future energy needs for country. Also, environmental issues pertaining to industries and its possible solutions will be discussed in brief. The outcome of the conference will be conveyed to the policymakers.

### Technical Sessions

Technical session will focus on the theme of the conference 'Recent trends in energy production, utilization and Environmental Challenges'. The conference will cover the deliberations on following broad areas:

- Petroleum Fuels
- Biofuels
- Solar & wind energy
- Biomass gasification
- Water purification and desalination
- Waste water treatment and ZLD
- Environment Challenges and remedies

**Sponsorship Opportunity(Banner and publicity in souvenir will also be given )**

Category	Amount (INR)
Platinum (5 delegates complimentary)	1,00,000
Gold (3 delegates complimentary)	75,000
Silver (2 delegates complimentary)	50,000

GST extra

### Advertisement in seminar souvenir

Category	Amount (INR)
Back cover	30,000/-
Inside back & front cover	25,000/-
Full page inside	15,000/-
Half page inside	10,000/-

GST extra

### Call for papers

Full length paper on original work and critical reviews are invited for the presentation and publication. Authors are requested to submit the extended abstract/full length paper (maximum 3000 words) of their paper typed with 1.5 line spacing and 10font size.

### Accommodation

Limited accommodation will be available on payment basis in and around MNIT Jaipur.