

Local Organising Committee

Prof. R.K.Vyas, MNITJ Mr. S. L. Arora, Aristochem
Dr. Dipaloy Datta, MNITJ Dr. Pankaj Pandey, AMITY
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Dr. Avnish Kumar, JNU Mr. Parag Kansal
Dr. Satish Shukla, BU Dr. Rahul, JNU
Mr. Ashok Yadav, BU Dr. Vivekanand, MNITJ

Important dates

Last date of registration: 05-12-2019
Last date of abstract 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 | 3500/- |
| Non-member IICHE/ Academia | 3500/- |
| Industry / Corporate nominee | 6000/- |
| Foreign Delegates | \$200 |

For details and registration please see the website:
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

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, IICChE JRC

Principal Organizing Secretary

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

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

National Advisory /Organizing Committee

| | |
|---------------------------|--------------------------|
| Prof. S.V. Satyanarayana | Dr. S. K. Gupta |
| Prof. Vinay K. Srivastava | Prof. Sudip K. Das |
| Prof. V. V. Basava Rao | Dr. M. P. Jain |
| Mr. D. M. Butala | Prof. Alpana Mahapatra |
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| Mr. M. Ranga Rao | Prof. S. C. Naik |
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| Mr. Praveen Saxena | Dr. T. L. Prasad |
| Dr. M. Rajasimman | Dr. K. B. Radhakrishnan |
| Prof. Suddhasatwa Basu | Dr. Gaurav Rattan |
| Dr. Sanjeev Katti | Prof. N. Balasubramanian |
| Prof. V. S. Sakpal | Prof. Ajay Bansal |
| Dr. Avijit Ghosh | |

Dhirubhai Ambani Commemoration Day Celebration (87th 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 15th 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 and utilization'. 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.