Exhibition

An exhibition of Chemical Engineering and allied businesses including safety, technology providers, consultants, institution, tour packages and communication etc., Equipment, Instruments, Books and Journals is proposed during CHEMCON 2018. Interested organizations will be allotted space of the following dimensions in the form of exhibition stalls with all facilities like furniture, power, etc., at a cost given below:

Dimension	Price in INR
6m x 6m (Central Hall)	1,00,000
3m x 3m	25,000
3m x 2m	20,000

Sponsorship Rates

The sponsors are entitled to nominate two complimentary delegates along with availing of local hospitality during the congress. They are also entitled to put hoardings/Banners at the suitable locations provided by the organizers.

Category	Price in INR		
Platinum Sponsorship	25.0 Lacs		
Gold Sponsorship	20.0 Lacs		
Silver Sponsorship	15.0 Lacs		
Delegate Kit	10.0 Lacs		
Lunch (each day)	5.0 Lacs		
Dinner (each day)	5.0 Lacs		
High Tea (First day or last day)	2.0 Lacs		
Breakfast (each day)	2.0 Lacs		
Tea during break	50,000		
Plenary Lectures (each)	1.0 Lacs		
Parallel Sessions (each)	1.0 Lacs		
Poster Sessions (each)	1.5 Lacs		
Cultural Programs (each)	2.0 Lacs		
Conference Proceeding	2.0 Lacs		
Delegate Kit CD/Pen Drive)	1.0 Lacs		
Banner of each event	20,000		
Exhibition stall: 3m x 3m	30,000		
Exhibition stall: 6m x 6m	50,000		

Souvenii

An informative souvenir will be made available to all the delegates. Contributions are solicited to support this mega event, CHEMCON-2018, through advertisements. The rates are as follows:

Location	Price in INR	
Multicolor Back page	1,00,000	
Multicolor Back inside gatefold	50,000	
Multicolor Front inside gatefold	50,000	
Multicolor Full page	20,000	
Multicolor Half page	10,000	
Black & White Full Page	10,000	
Black & White half Page	5,000	

Accommodation

The accommodation for the delegates can be arranged in hotels, guest houses and institute hostels subject to the availability of the same on request and on payment basis. The requirement for the preferred accommodation along with the tariff range and single/ double occupancy should be sent to the Organizing Secretary well in advance.

Student Participation

Quiz Competition will be conducted for the student delegates based on GATE 2018 syllabus. The prizes will be distributed to the winners.

Mode of Payment

All the payments should be drawn as DD/ multicity Cheque/online transfer in favour of CHEMCON-2018 payable at Jalandhar (Punjab) Canara Bank NIT Jalandhar Branch (code-2945, A/c No. 2945101003281) (e-Transfer IFSC Code for Remittance within India: CNRB0002945) (Swift Code for remittance from outside India: CNRBIN BBBMC)

For All Correspondence Please Contact

Organizing Secretary, CHEMCON-2018

Department of Chemical Engineering National Institute of Technology Jalandhar-144011 (Punjab).

Ph: 0181-2690301 (O), Fax No. 0181-2690320, 2690932 Email: chemcon2018@yahoo.com, Chemcon18@gmail.com www.chemcon18.co

NATIONAL ORGANISING COMMITTEE

Chief Patron

Chairman BOG, NIT Jalandhar

Patro

Dr. Lalit Kumar Awasthi, Director NIT, Jalandhar

Chairman National Organising Committee

Dr. G D Yadav, VC, ICT, Mumbai,

Chairman, National Advisory Committee

Mr. Anand Kumar, Former Director (R & D) IOC Ltd.

Chairman Local Organising Committee

Dr. M. K. Jha,

Professor (On lien)

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National Institute of Technology, Jalandhar-144011 (Punjab)

Presently Director, ABV Govt. Institute of Engineering & Technology,

 $Shimla-171202, Ph:\ 9417290668\ (M),\ Email: jhamk@nitj.ac.in,$

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First Announcement

Indian Chemical Engineering Congress

CHEMCON-2018

Seamless Chemical Engineering in Service of Humanity: Innovations, Opportunities & Challenges

71st ANNUAL SESSION

INDIAN INSTITUTE OF CHEMICAL ENGINEERS



December 27-30, 2018

Organized by

Indian Institute of Chemical Engineers Doaba Regional Centre



at

FIST Sponsored

Department of Chemical Engineering

Dr. B. R. Ambedkar National Institute of Technology

G. T. Road, Bypass, Jalandhar-144011, Punjab, India Website: www.chemcon2018.co

CHEMCON-2018

CHEMCON 2018, the 71st Annual Session of the Indian Institute of Chemical Engineers will be held during December 27-30, 2018 at NIT Jalandhar.

The technical extravaganza of IIChE, CHEMCON, continues to encourage academic activities to help students as well as teachers to continuously develop their skills to meet the demands of the present society. CHEMCON 2018 also brings together stakeholders of Chemical Engineering profession, researchers and industrialists to discuss current trends and future developments in the field of Chemical Engineering. The theme of CHEMCON 2018 is "Seamless Chemical Engineering in Service of Humanity: Innovations, Opportunities & Challenges"

IIChE

The Indian Institute of Chemical Engineers (IIChE) is the apex professional body of Chemical Engineers in the country instituted in the year 1947 and presently has around 25,000 corporate members on its roll. The activities of the Institute are spread across the country through its 40 Regional Centres and 148 Student Chapters, apart from the HQ located at the Jadavpur University Campus, Kolkata

The IIChE has been conducting the Associate Membership Examination since 1960 and publishes an esteemed quarterly Journal "The Indian Chemical Engineer" since 1959.

Doaba Regional Centre (DRC)

Doaba Regional Centre of Indian Institute of Chemical Engineers was established in the year 2002 with its office at the Department of Chemical Engineering, National Institute of Technology Jalandhar. The DRC has three student chapters located at National Institute of Technology, Hamirpur, Shaheed Bhagat Singh State Technical Campus, Ferozepur and Beant College of Engineering and Technology, Gurdaspur. The Centre has successfully organized SChemcon- 2008, CHEMCON-2012 and organized 2nd National Executive Council meeting of IIChE in 2016. The IIChE NIT Jalandhar Student Chapter was also awarded Ambuja Award in the year 2009 during 62nd Annual Session of IIChE at Andhra University, Vishakhapatnam. The experts from leading research and technical educational institutes, industries and related business houses contribute to the wide variety of activities of the centre.

About the Organizing Institute

Dr. B. R. Ambedkar National Institute of Technology Jalandhar was established in the year 1987 as erstwhile Regional Engineering College and was given the status of National Institute of Technology by the Ministry of Human Resource Development, Government of India, New Delhi on October 17, 2002 under the Act of Parliament-2007. As an Institute of National importance, NIT Jalandhar comprehends its responsibility of providing high quality education in Engineering and Technology to produce competent technical manpower for the country. The Institute offers UG, PG and research programmes with latest research infra-structure in all disciplines..

About the Department

The Department was established in 1990 and has been playing a vital role in the development of Chemical Engineering education and research by offering BTech, MTech and PhD programmes. Its Alumni are occupying eminent positions in chemical industries, research and academic institutions in India and abroad. The Department has established state-of the art laboratories with sophisticated equipment for undergraduate courses and research work. The Department recently received coveted FIST grant of Rs. 155 lac from Department of Science and Technology, New Delhi to augment post graduate research.

How to reach NIT Jalandhar

The Institute is located on G. T. Road, Amritsar bypass, 12 km from Jalandhar Bus Stand, 11 km from Jalandhar City Railway Station and 16 km from Jalandhar Cant Railway Station. It is around 70 km away from Raja Sansi International Airport, Amritsar, 150 km from Chandigarh Airport and 390 km from Indira Gandhi International Airport, New Delhi. It is connected to New Delhi by rail through Shatabdi Express and other super fast trains as well as through AC buses round the clock. The city is surrounded by famous rivers Sutlej and Beas and is internationally famous for agricultural products, textiles, leather goods, wood products, and sports goods. The nearby site seeing includes Golden Temple, Jallianwala Bagh, Wagah Border, Science City etc. The weather during December is very cold with a temperature of about 10-20°C and night temperature of as low as 2-4°C.

Call for Papers

The authors are requested to submit abstract not exceeding 400 words of the original research work or the critical reviews for presentation and publication typed in "Times New Roman" with "1.5" line spacing and 10 font size to the Organizing Secretary, CHEMCON 2018. One soft copy through email are required to be sent. Camera-ready full paper as soft copy through email will be required to be submitted after acceptance of the abstract of the paper. IIChE reserves the right to publish abstracts and full papers submitted for CHEMCON 2018.

Important Dates for Authors

Last date for receipt of abstract:May 18, 2018Intimation of acceptance:June 22, 2018Last date for submission of full paper:July 20, 2018Intimation of final acceptance of paper:August 31, 2018

Technical Sessions

Technical Sessions will focus on the theme of the Congress and the following broad themes will be covered with interaction through Plenary Sessions, Invited Lectures, Paper Presentations and Poster Sessions. There will be three best paper awards each in Oral and Poster presentations in each session. Award will be given to the top three papers presented in each session in both Oral and Poster presentations. The following topics but not limited to are to be covered:

- Chemical Process Safety Management
- Green Technology
- Novel Separation Techniques
- New and Renewable Energy
- Sustainable Development
- Hydrocarbon and other fossil fuels
- Energy and Environmental Policy Issues
- Modelling, Simulation and Scale-up
- Nanotechnology
- Process Development
- Chemical and Fertilizer Technology
- Nuclear and Thermal Power
- Chemical Engineering in the New Century
- Agrochemical Technology
- Membrane Separation Processes
- Mining and Mineral
- Biochemical and Bioprocessing
- Industrial Biotechnology
- Process Intensification
- Process Systems Engineering
- Waste Water Treatment
- Solid Waste Management

Sri Dhirubhai Ambani Commemoration Day

Shri Dhirubhai Ambani Commemoration day will be celebrated on December 28, 2018 as a tribute to the great visionary.

International Symposium

International Joint Symposium related to the theme will be held as part of CHEMCON 2018.

Registration Fee (Subject to approval by the Council of the IIChE)

Categories of Membership	Amount in INR (Excluding Taxes)
IICHE Member	3000
Non Member / Industrial Personnel	5000
Research Scholar / PG Student, (IICHE Member)	2500
UG Student, (Student Member /	2000 /
Non Member)	2500
Research Scholar / PG (Student/	3000
Non IICHE Member)	3500
Non Member including Life Associate member Fee	8000
Non Member including Life member Fee (Age	7000 +
26-50 years)	4000
Non Member including Life member Fee (Age	6000 +
51-60 years)	4000
Senior Member (Over 65 Years)	2000
Accompanying Spouse (India, All Categories)	2000

* includes fees towards life membership of IIChE subject to the production of proof of eligibility.