

INTERNATIONAL CONFERENCE
ON
**CHEMICAL, BIO &
ENVIRONMENTAL ENGINEERING**
(CHEMBIOEN-2020)

February 13-14, 2020

Registration Form

Paper ID :
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Department :
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SPONSORSHIP CERTIFICATE

The applicant is hereby sponsored and will be permitted to attend the above conference, if selected.

Signature and Seal of
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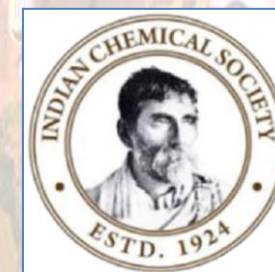
Under TEQIP-III



Organized By

Department of Chemical Engineering
Dr B R Ambedkar National Institute of Technology
Jalandhar-144011, Punjab, INDIA
www.nitj.ac.in

PUBLICATION PARTNER



Journal of the Indian Chemical Society
(SCI/ Scopus/Web of Science Indexed Journal)

ABOUT NIT JALANDHAR

Dr B R Ambedkar National Institute of Technology, Jalandhar (NIT Jalandhar) is a leading premier autonomous Institution (under Ministry of Human Resource Development, Govt. of India, New Delhi) of northern India. The Institute was established in the year 1987 as a Regional Engineering College, which was given the status of National Institute of Technology in the year 2002 by the Government of India. The Institute offers Bachelor of Technology (B Tech) programmes in eleven disciplines of Engineering and Technology, Master of Science in Chemistry, Physics and Mathematics, Master of Technology (M Tech) and Doctor of Philosophy (Ph D) in all Disciplines of Science & Engineering. The Institute is located in an eco-friendly environment amidst a rambling campus spread over 154 acres. The Institute has signed Memorandum of Understanding (MoU) with many prestigious institutes/universities of UK, USA, Canada, Italy, France and South Africa etc. for the mutual academic exchange program and further strengthening of the academics and research. More information about NIT Jalandhar may be obtained from its website <http://www.nitj.ac.in/>.

ABOUT DEPARTMENT

CHEMBIOEN-2020 will be held in the premises of the Department of Chemical Engineering, National Institute of Technology Jalandhar. The Department was established in 1990 and has been playing a vital role in the development of Chemical Engineering education and research by offering B Tech, M Tech and Ph D programmes. Its Alumni are occupying eminent positions in chemical industries, research and academic institutions in India and abroad. The Department successfully conducted the 65th Annual Session of Chemical Engineering Congress (CHEMCON 2012) in 2012 and 71st Annual Session of Chemical Engineering Congress (CHEMCON 2018). More information about the department may be obtained from the weblink http://www.nitj.ac.in/index.php/nitj_cinfo/index/47.

ABOUT TEQIP

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 III 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, faculty qualification up-gradation, modernization and strengthening of laboratories. More information about TEQIP-III can be obtained from website <http://www.teqip.in/>.

CONFERENCE OBJECTIVE

The conference aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results about all aspects of Chemical, Bio and Environmental Engineering. It also provides the premier interdisciplinary forum for researchers, practitioners and educators to present and discuss the most recent innovations, trends, concerns, practical challenges encountered and the solutions adopted in the field of Chemical and Environmental Engineering. More information about the conference may be obtained from www.nitj.ac.in/chembioen

CALL FOR PAPERS & PUBLICATIONS

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

- Advance Oxidation Processes
- Bio-chemical Engineering
- Chemical Reaction Engineering
- Computational Fluid Dynamics
- Downstream Processing
- Environment Impact Assessment
- Environment Management
- Fluidization
- Fluid Flow
- Green Technologies
- Chemical Engineering
- Environmental Engineering
- Food Science and Technology
- Drug Delivery
- Biochemistry
- Genetic & Protein Engineering
- Hydrocarbon, Fuel and Energy
- Heat and Mass Transfer
- Material Science & Engineering
- Modeling and Simulation
- Nanotechnology
- Process Control
- Pollution Monitoring & Control
- New and Renewable Energy
- Separation Processes
- Solar Cells
- Water and Air Treatment
- Nanobiotechnology
- Pharmaceutical Biotechnology
- Microbiology
- Cell Biology
- Any other related topic

The papers will be entertained in following two categories-

Category- I : All the papers accepted and registered under this category will be published in **Journal of the Indian Chemical Society (JICS)** having ISSN 0019-4522. JICS is an **SCI/Web of Science/Scopus** indexed journal of Indian Chemical Society. Full papers are required to be submitted under this category.

Category- II : All the papers accepted and registered under this category will be published as conference proceeding. Only abstracts are required to be submitted under this category.

The full paper and abstract should be submitted via link <https://forms.gle/UpuMcpTydYuKBtST9>. The last date for the full papers under category-I is December 20, 2019. The last date for abstract under category-II is January 10, 2020. Any query related to the conference may be sent to chembioen@gmail.com. Papers can be presented via online mode also.

REGISTRATION FEES

Before January 10, 2020

Indian delegates from Academics and R&D Institutions	: Rs 3000
Research Scholars & Students	: Rs 1000
Foreign delegates	: USD 50

After January 10, 2020

Indian delegates from Academics and R&D Institutions	: Rs 5000
Research Scholars & Students	: Rs 1500
Foreign delegates	: USD 70

Nominal printing/pdf charges will be applicable for publication in the journal. The details of the bank account for submission of registration fee will be sent along with the acceptance letter of the conference for paper presentation.

ACCOMMODATION

A limited number of rooms with shared accommodation are available in hostels/guest house of NIT Jalandhar. Accommodation will be arranged on request on first come first serve basis.

LOCATION

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 Cantonment 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 superfast 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.

For Participation

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