First Announcement

Indian Chemical Engineering Congress

IICHE CHEMCON 2025

"AI-Driven Chemical Engineering Processes –
Transformation and Sustainability"

78th Annual Session of IIChE



INDIAN INSTITUTE OF CHEMICAL ENGINEERS December 27-30, 2025

Organized by

Indian Institute of Chemical Engineers Annamalai Regional Centre

at

FIST Sponsored

Department of Chemical Engineering
Faculty of Engineering & Technology, Annamalai University,
Annamalainagar - 608 002, Tamilnadu, India.

Website: www.chemcon2025.com

IICHE CHEMCON 2025

IIChE CHEMCON 2025, the 78th Annual Session of the Indian Institute of Chemical Engineers will be held during December 27-30, 2025 at Annamalai University, Annamalainagar, Tamilnadu. The annual technical jamboree of IIChE, CHEMCON, continues to encourage academic activities to help students as well as faculty members to continuously develop their skills to meet the demands of the present society. IIChE CHEMCON 2025 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 IIChE CHEMCON 2025 is "Al-Driven Chemical Engineering Processes - Transformation and Sustainability". IIChE CHEMCON 2025 will feature events like memorial lectures, plenary lectures, presentations, seminars, international symposium, panel discussions, exhibition, etc. covering a wide range of topics of interest.

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 more than 35,000 corporate members on its roll. The activities of the Institute are spread across the country through its 50 Regional Centres and 196 Student Chapters, apart from the head-quarters located at the Jadavpur University Campus, Kolkata. The IIChE has been conducting the Associate Membership Examination since 1960 and publishes a peer reviewed quarterly Journal "The Indian Chemical Engineer" since 1959.

Annamalai Regional Centre (ARC)

Annamalai Regional Centre of Indian Institute of Chemical Engineers was established in the year 1963 with its office at the Department of Chemical Engineering (DCE), Annamalai University, Annamalainagar. The ARC has four student chapters located at DCE, Annamalai University, SASTRA University, Tanjore, NIT & Anna University - BIT Campus, Trichy. The Centre has successfully organized SCHEMCON in 2007, CHEMCON in 2010. 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

In the early 1920s Rajah Sir S.R.M. Annamalai Chettiar founded Sri Minakshi College, Sri Minakshi Tamil College and Sri Minakshi Sanskrit College at Chidambaram. In1928, Rajah Sir S. R. M. Annamalai Chettiar agreed with the local Government to handover the above said institution for establishing a University. Annamalai University is accredited with 'A+' Grade by NAAC. Among the top 212 ranked institutions for Higher Education in India the "SCImago Institutional Ranking (2019)" has ranked Annamalai University as 9 th in Tamil Nadu and 29 th in India. Annamalai University is one of the largest unitary, teaching, and residential Universities in southern Asia comprising of 10 faculties and 49 departments of study. This University has played a pivotal role in providing access to higher education to thousands of youth cutting across the social spectrum, especially from economically and socially disadvantaged classes. In this respect, this University's service to the nation is tremendous.

About the Department

The Department of Chemical Engineering, a DST – FIST sponsored department, was started in the year 1945. It was the second college to offer an undergraduate programme in Chemical Engineering in Tamilnadu. Total outlay of the funding attracted by the department from various funding agencies is 341.51 Lakhs. All the laboratories are well equipped with most modern equipment. The department offers consultancies to various leading industries. The first Ph.D of the Faculty of Engineering and Technology is from this department and has thus far produced 125 Ph.Ds. It has an excellent industrial tie up. The department boasts an unparalleled support from its Alumni and is accredited by NBA for the UG programe.

Shri Dhirubhai Ambani Commemoration Day

Shri Dhirubhai Ambani Commemoration day will be celebrated on 28 th December, 2025 as a tribute to the great visionary Shri Dhirubhai Ambani, founder of Reliance Industries Ltd., one of the largest private sector industries in India.

Technical and Lecture Sessions

IIChE - CHEMCON - 2025 covers major themes relevant to the Chemical Engineering and allied profession through plenary, invited lectures and oral / poster presentation sessions. All technical sessions will be chaired by persons of eminence from the relevant field. The detailed format as well as instructions for abstract and full paper preparation can be obtained from the website (www.chemcon2025.com). The proposed sessions include, the following areas but not limited to:

- Agrochemical Technology and Food Technology
- Carbon Capture Utilization
- Computational Fluid Dynamics
- Chemical Engineering in the New Century
- Fuels
- Hydrocarbon and other Fossil Fuels
- Membrane Separation Processes
- Modelling, Simulation and Scale-up
- Novel Separation Techniques
- Polymer Engineering
- Process Development and Process Intensification
- · Safety, Health and Management
- Sustainable Development

- · Biochemical, Bioprocessing and Biotechnology
- Catalysisand Reaction Engineering
- Chemical Engineering in Unit Operations
- Energy and Environmental Engineering
- Green Technology
- Industry 4.0
- Mining and Minerals
- Nanotechnology
- Nuclear and Thermal Power
- Process Control and Instrumentation
- Process Systems Engineering
- Solid Waste Management
- Wastewater Treatment

Publications

All the papers presented in the IIChE Chemcon 2025 will be considered for publications in reputed international journals and book chapter with ISBN Number and DOI by IIChE Training institute.

Exhibition

An exhibitiotn is proposed during IIChE CHEMCON 2025. The details will be displayed on the website shortly.

Dimension (m)	Amount, INR		
3 x 3	50000		
3×2	35000		

Sponsorships

A Sponsorships are invited for financial support to the IIChE CHEMCON 2025. The rates and benefits are as follows.

0 11 0 11 11	Amount, INR	Free delegates	Advt Colour	Banner	
Sponsorship Category		The second second	Page		
Platinum	25 L	10			
Gold	20 L	7	1	Company	
Silver	15 L	5	1	NI W	
Bronze	8 L	3	1	Logo/Brand	
Inaugural Session	5 L	2	1	on	
	3 L	2	1	Made Charge	
Concluding session	-			Main Stage	
Technical Session/ Plenary Lectures (each)	1 L	1_	-	Banner+	
Delegate kit	10 L	4	*	D	
Lunch/Dinner (each	5 L	2	-	Banner at	
High tea (1st and 4th day)	2 L	1	1/2	Seminar Site	
Proceedings	3 L	2	1		
Tea & Snacks	50,000				
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Amount, INR	
50,000	
40,000	
25,000	
10,000	
5,000	

Registration Fee:

Registration ree:		
Category (Prices are inclusive of 18% GST)	Amount, INR	
Academic Personnel (IIChE Member / Non IIChE Member)	5000/6200	
Industrial Personnel (IIChE Member / Non IIChE Member)	6500/7800	
Research Scholar (IIChE Member / Non IIChE Member)	4500/5000	
UG Student (Student Member / Non Member)	2500/3200	
PG Student (IIChE Member / Non IIChE Member)	3200/3700	
Foreign Delegates / Accompanying Spouse (IIChE / Non IIChE Member)	USD. 250/250	
Others (IIChE Member/ Non IIChE Member)	3200/3700	
Senior IIChE Member (Over 65 Years) (IIChE Member / Non IIChE Member)	Nil/3200	
Senior licht member (over ab redis) (licht Member) Non licht Member)	2000/2500	
Accompanying Spouse (India, All Categories) (IIChE Member/ Non IIChE Member)		

Registration fees include delegates kit, lunch and tea

Mode of Payment:

Registration of delegates: The link for online registration will be given on the website and will commence from August 1, 2025.

Advertisements/Sponsorships: Payments should be drawn as DD / Multicity Cheque / Online transfer in favour of IIChE CHEMCO 2025 payable at City Union Bank, Chidambaram Branch; IFSC: CIUB0000041, A/c No.: 510909010307690

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Abstract Submission Starts on: June 1, 2025

Last Date of Abstract Submission: August 31, 2025
Last date for Intimation of Acceptance of Abstract:

September 15, 2025

Last date for Full Paper Submission: October 31, 2025

Registration Starts on: August 16, 2025
Registration Closes on: December 15, 2025

For all queries, kindly contact us through our official email: iichechemcon2025@gmail.com

Further correspondence can be made to

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