

INVITED SPEAKERS

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Dr. Rajan Rathinasabapathy, Process Optimization Engineer, Phillips 6
Dr. Aashish Priye, Asso. Professor, University of Cincinnati, USA
Dr. G P Rangaiah, Professor Emeritus, NUS, Singapore
Mr. Sankar Selvaraj, Deputy Head, Centre of Excellence, Yokogawa, Middle East
Dr. Sean Rigby, Professor, University of Nottingham, UK
Dr. Venkatesh Meda, Professor, University of Saskatchewan, Canada

M.P. CHARY AWARD

The awardee has to be an outstanding chemical engineer below 35 years of age doing Ph.D. or completed Ph.D. in last year who will be required to make a presentation on any advanced topic of interest/case study/industrial achievement/research experience. The award carries M.P. Chary Medal and a prize money of Rs. 10,000. The abstract should be submitted for which template is available at www.iiche.org.in.

REGISTRATION FEES

	IICHe Member	Non-Member
Student (UG)	Rs. 500*	Rs. 700*
PG, Research Scholar	Rs. 1000*	Rs. 1500*
Academics	Rs. 2000*	Rs. 2000*
Industry	Rs. 5000*	Rs. 6000*
Accompanying Person	---	Rs. 1000*
Overseas Delegates	\$ 150*	\$ 250*

*including GST/VAT

Details of Account for Payment of Registration Fees:

VIT University (SCHEMCON-25) → 407580397 → Indian Bank →
VIT Campus, VIT University, Vellore-632 014 → IFSC Code: IDIB000V086
→ MICR Code:632019008

Paper and Poster Presentation Abstract Submission theme

Catalysis for Sustainable Future in Chemical Engineering
Modelling and Simulation in Process Engineering
Petroleum /Petrochemical/Polymer Technology
Environmental and Sustainable Development
Materials and Manufacturing Technologies
Alternative Energy Sources and Storage
AI/ML in Chemical/Allied Engineering
Green Chemistry and Engineering
Electrochemical Engineering
Pharmaceutical Technology
Safety in Process Industries
Biochemical Engineering
Nanotechnology
Industry 5.0

KEY DATES

Submission of Abstract: 29.05.2025
Intimation of Acceptance: 29.07.2025
Registration & Full Paper Submission: 22.08.2025



Scan here to submit your abstracts

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Registration Kit: 75,000	High Tea: 35,000/day

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Inside Front Cover:Rs.30,000	Black and White
Inside Back Cover:Rs.20,000	Full Page:Rs.10,000
Back Cover:Rs.25,000	Half Page:Rs.5,000



21st Annual Session of Students' Chemical Engineering Congress

SCHEMCON-2025

Sustainable Development in Energy and Environment

OCTOBER 3rd - 4th, 2025

Organised by

Indian Institute of Chemical Engineers
Vellore Regional Centre
School of Chemical Engineering
Vellore Institute of Technology, Vellore



E mail: schemcon2025@vit.ac.in
Website: www.schemcon2025.com

ABOUT VELLORE INSTITUTE OF TECHNOLOGY

Vellore Institute of Technology was established in the year 1984 as Vellore Engineering College by the Chancellor, Dr. G. Viswanathan. It was conferred the university status in 2001 in recognition its excellence in academics, research and extra-curricular initiatives. It has ranked 142nd in the World and 9th best in India under the Engineering & Technology category by QS World University Rankings 2025. It has been ranked as 10 best University, 13th best research institution, and 11th best engineering institution in India by NIRF Ranking, Govt. of India 2024. It is also ranked as 396th in the World and 8th in India (QS World University Rankings: Sustainability 2025). It has NAAC Accreditation with A++ grade (3.66 out of 4).

ABOUT THE SCHOOL OF CHEMICAL ENGINEERING

The School of Chemical Engineering (SCHEME) is determined to nurture new talents and create leaders and entrepreneurs who can bring value addition to the chemical and allied process industries. The mission is to drive excellence in Chemical Engineering education and training. The School has distinguished professors from reputed institutes in India and abroad. SCHEME offers UG and PhD programs and also facilitates many R&D and consultancy projects from government agencies including DST, DBT and many reputed organizations. It comes under the QS world ranking of 251-300 and has been ranked 11th in India. The School has a QS world ranking in the 251-300 band and is ranked in 11th in India.

ABOUT IICHe-VIT

Indian Institute of Chemical Engineers (IICHe)-VIT Student Chapter is dedicated to Chemical Engineering students. Our vision is to provide a platform to Indian Chemical & Allied Industry, Academia & Research for continuous education, professional excellence, networking and attaining global recognition. The mission is to promote the advancement of Chemical Engineering Science and draw up a code of ethics in the profession. IICHe-VIT was awarded the Ambuja Cements Best Chapter Award (2nd Place) for 2022-23. We not only strive to be the best but aim for perfection in all the events and workshops conducted.



Inaugural Ceremony of Vellore Regional Centre
in May, 2024, at VIT, Vellore

About SCHEMCON-2025

SCHEMCON is the Students' Chemical Engineering Congress, an annual event organized by the Student Chapters of the Indian Institute of Chemical Engineers (IICHe) under one of its Regional Centres. It provides a platform for the Chemical Engineering students to interact, learn and gain exposure to the expanding arena of Chemical Engineering. SCHEMCON-2025 is the 21st Annual Session organized by School of Chemical Engineering, VIT-Vellore in association with the Indian Institute of Chemical Engineers, Vellore Regional Centre. The theme of SCHEMCON-2025 is Sustainable Development in Energy and Environment. It will be organized in VIT-Vellore for the first time attracting the participation of stalwarts and leaders from industries, research laboratories, academia and the students from across a plethora of disciplines.

Events

Invited Lectures, Oral Presentation, Poster Presentation, Idea Presentation, Technical Quiz and Cultural Events

Submission of Abstracts

UG, PG Students and Research Scholars are welcomed to submit their abstract for this conference

Instruction to Authors

The first author (the name appearing first in abstract/ full paper) and the presenting author should be an undergraduate (BE/B.Tech/Dual Degree) student. The other authors can be UG, PG or PhD students as well as faculty members. However, all the participants who are willing to attend the conference need to register before the deadline mentioned. There are no limitations on the number of authors per paper. Certificates will be presented to each participant attending and registering for the conference. The paper should contain a title, authors name, affiliation, phone number and email ID of the corresponding author and key highlights of the work.

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