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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. not before Jan 2024, who will be required to make a presentation on any advanced topic of interest / case study / industrial achievement / research experience. The award carries the M.P. Chary Medal and a prize money of Rs. 10,000. The abstract should be submitted in the prescribed format for which the template is available at https://schemcon2025.com/mpchary

REGISTRATION FEES

	IIChE Member	Non-Member
Student (UG)	Rs. 500*	Rs. 700*
PG, Research Scholar	Rs. 1000*	Rs. 1500*
Academics	Rs. 2000*	Rs. 2500*
Industry	Rs. 5000*	Rs. 6000*
Accompanying Person		Rs. 1000*
Overseas Delegates	\$ 150*	\$ 250*

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Paper and Poster Presentation Abstract Submission Themes

Catalysis for a 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

Last date for Submission of Abstract: 29.06.2025 Last date for Intimation of Acceptance: 29.07.2025 Registration & Full Paper Submission (on/before): 22.08.2025





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Abstract Submission

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21st Annual Session of Students' Chemical Engineering Congress

SCHEMCON-2025

Sustainable Development in **Energy and Environment**

OCTOBER 3 - 4, 2025

Organized by

Indian Institute of Chemical Engineers Vellore Regional Centre (IIChE - VRC) School of Chemical Engineering Vellore Institute of Technology, Vellore



E mail: iicheschemcon2025@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 our Founder - Chancellor, Dr. G. Viswanathan. It was conferred the university status in 2001 in recognition of its excellence in academics, research, and extra-curricular initiatives. It has been ranked 142nd in the World and 9th best in India under the Engineering & Technology category by QS World University Rankings 2025. VIT has been ranked as 10th 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 Department of Chemical Engineering was established in the year 1994. 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. The 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. The school is ranked 251 - 300 in the world and 11th in India by subject by QS World University Ranking 2025.

ABOUT IICHE-VIT

The 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 (second 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 the Vellore Regional Centre of IIChE 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) at one of its regional centres. It provides a platform for Chemical Engineering students to interact, learn, and gain exposure in the expanding arena of chemical engineering. SCHEMCON-2025 is the 21st annual session organized by SCHEME, 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 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 welcome to submit their abstracts for this conference.

INSTRUCTIONS TO AUTHORS

The paper should contain a title, author's name & affiliation, phone number, and email ID of the corresponding author and key highlights of the work. The first author and the presenting author(s) must be an undergraduate (BE / B.Tech / Dual Degree) student. The other authors can be UG, PG or PhD students as well as faculty members. There is no limitation on the number of authors and number of abstract submissions. All the participants need to register for each submission separately on or before the deadline. Certificates will be presented to all registered participants attending the conference.

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