



International Conference on “Sustainable Technologies for Energy, Environment, and Health” (IC-STEELH)

17-19 September 2025

Jointly Organized by : SAS, SBST, SCE, SCHEME and VAIAL



About VIT

VIT was established under Section 3 of the University Grants Commission (UGC) Act, 1956 and was founded in 1984 as a self-financing institution called the Vellore Engineering College. The Union Ministry of Human Resources Development conferred University status on Vellore Engineering College in 2001, in recognition of its excellence in academics, research and extracurricular initiatives. The University is headed by its founder and Chancellor, Dr. G. Viswanathan, a former Parliamentarian and Minister in the Tamil Nadu Government. In recognition of his service to India in offering world class education, he was conferred an honorary doctorate by the West Virginia University, USA. Currently, VIT has its 5 campus; Vellore, Chennai, Amravati, Bhopal, and Bangalore. NIRF of the MHRD, Government of India, has ranked VIT 10th best in University, 13th best in Research, 11th best in Engineering, 19th best in Overall category in 2024. VIT has gone for accreditation by NAAC [India], IET [UK], and ABET [USA] and follows world class academic processes. VIT is one of the top 2 institutions of India and within the top 501-600 Universities of the world as per Shanghai ARWU Ranking 2024. VIT is in the Top 500 of the QS World University Ranking by Subject 2024 viz; Chemical Engineering, Material Sciences, Biological Sciences, Agriculture, Physics, Chemistry, and Mathematics. VIT is also ranked by QS World University Ranking, Times Higher Education (THE) World University Ranking, US NewsRanking, Round University Ranking, Russia and others. VIT is the first institute of India to receive QS 4-Star rating in overall category and QS 5-Star rating in teaching, employability, facilities, innovation and inclusiveness.

About the Conference

As VIT celebrates the 40 years of completion in its journey of transforming lives, the Schools of Advanced Sciences (SAS), BioSciences and Technology (SBST), Chemical Engineering (SCHEME), Civil Engineering (SCE), & Agricultural Innovations and Advanced Learning (VAIAL) jointly organizes the International Conference under the following themes;

Theme(s) of the Conference

- ◆ Innovative Materials for Sustainable Development
- ◆ Advances in Agricultural Biotechnology for Achieving Zero Hunger (SDG 2)
- ◆ Products, Processes and Technologies for Better Health and Well-Being (SDG 3)
- ◆ Advances in Water Treatment and Solid Waste Management (SDG 6)
- ◆ Clean and Sustainable Energy (SDG 7)
- ◆ Industrial Green Growth (SDG 9)
- ◆ Smart and Sustainable Communities (SDG 11)
- ◆ Sustainable Production and Consumption (SDG 12)
- ◆ Application of Modelling Tools for Addressing Climate Change (SDG 13)
- ◆ Marine technologies and products for sustainable development (SDG 14)

Scope of the Conference

IC-STEELH aims to promote interdisciplinary innovation at the intersection of science and technology to drive greener and sustainable solutions, and to enhance societal well-being.

Call for Papers

The participants are requested to submit the extended abstracts including manuscript title, author(s), affiliation(s) and contact details, with a clear indication of research work, methodology, major results and conclusion. The committee will evaluate the abstracts and will decide whether the paper will be presented as oral or poster, also considering the preference of the authors.

Publications

The registered and successfully presented papers in the conference will be considered for publication in the Scopus Indexed International journals after the peer review process.

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Registration Details

Participants	Early Registration Before 30 th August 2025		Last Registration (Up to 5 th September 2025)	
	National (In ₹)	International (In \$)	National (In ₹)	International (In \$)
Student	3500	100	4000	150
Academician	5000	400	6000	450
Industry	8000	600	9000	650
Accompanying person	2500	50	3000	75

Registration fee includes: Conference kit, Lunch – 3 days and Banquet dinner – 2 nights

No SPOT Registration

Important Dates

Abstract Submission : 15th July 2025
Acceptance : 31st July 2025
Early bird registration : 30th August 2025
Last date for registration : 5th September 2025

For further details visit



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www.vit.ac.in/conference/ic-steelh/

Authors are requested to send their papers to the corresponding discipline.

General query	icsteelh@vit.ac.in	Biological Science discipline	icsteelh.sbst@vit.ac.in	Civil discipline	icsteelh.sce@vit.ac.in
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