



# International Conclave 2025

Health & Environment through Interdisciplinary Approaches  
in Chemistry (IC-HEIAC)



**25-27 November, 2025**

**Organized by:**

**Department of Chemistry  
School of Advanced Sciences (SAS)**

**Vellore Institute of Technology (VIT)  
Vellore, Tamilnadu, India  
632014**

## Topics of Interest

- Theoretical Chemistry & Spectroscopy
- Organic & Medicinal Chemistry
- Bio-inorganic and Organometallics
- Innovative Materials
- Drug Delivery
- Polymers
- Catalysis

## Registration Fee

	Early Bird	After 05 <sup>th</sup> Nov.
Research scholar /Students	INR 3000	INR 3500
Postdoc/Faculty	INR 4000	INR 4500
Industry	INR 5000	INR 5500

\*Registration fee includes 3 lunches, 2 dinners, refreshments, kit, and certificate for the participants

\*\*Accommodation on request, with applicable charges. Please check website for details

## About the Conclave

The conclave will feature scientific talks by distinguished international speakers from top 100 QS-ranked universities, as well as national lectures delivered by eminent faculties from IISc, IITs, IISERs, and NITs. Emphasizing interdisciplinary approaches, the event will bring together experts to address global challenges at the interface of health and environment. Expert lectures complemented by interaction sessions with scholars and students will foster future growth and collaborations. Editorial insights will be shared by leading journal editors, while participants will showcase their work through oral and poster presentations evaluated by external experts. Exciting prizes from RSC, Wiley, and ACS will be awarded. Participants will also benefit from career prospect session by these organizations, along with opportunities for publication and membership. The program further includes IR office and laboratory visits, culminating in a brainstorming discussion and faculty interaction aimed at formulating joint Indo-Foreign proposal submissions.

## About Chemistry Department

Chemistry department comes under the **School of Advanced Sciences (SAS)**, which was established in the year 1984. Department of Chemistry's vision is to provide quality teaching and research which would make an impact at a global level. The department consists of a total of 71 experienced and energetic faculty. Most of them are experts in their research fields, evident from their publications and research funding. The Department is recognized by DST-FIST to establish sophisticated instrumental facilities. It is also equipped with necessary instruments for research and also offers services to other institutions as well. After graduation, students are placed in reputed companies in India and abroad, and they have been securing admissions in India and abroad for their higher education. We offer 2 years MSc and 5 years integrated MSc program in Chemistry. Our MSc program (2 years) offers specialization in Analytical/Inorganic/Organic/General/Pharmaceutical Chemistry. Our MSc Chemistry program is Accredited by **RSC**. The subject Chemistry in VIT is ranked within the top **13** in India and top **401-450** in the world as per QS World University Rankings by Subject 2021 and 14<sup>th</sup> place at National level with 4 STAR rating in QS World Ranking. In India, VIT has been ranked **15<sup>th</sup>** among the top universities in Chemistry in Best Global Universities ranking by U.S. News & World Report.

## About VIT

Vellore Institute of Technology (VIT) was founded in 1984 as Vellore Engineering College by the Honorable chancellor Dr. G. Viswanathan. The institution has grown steadily since its humble beginning. VIT attracts students from all over India and abroad because of its excellence. VIT has emerged as one of India's best institutes and aspires to become a global leader in education. In Engineering and Technology, VIT is ranked 142<sup>nd</sup> in the World and 9<sup>th</sup> in India (QS World University Rankings by Subject 2025). In Data Science and AI subject areas, VIT is within the top 100 in the world, whereas five subjects (CS, Information Systems, Electrical, Electronics and material science) have been ranked among the top 200 in the world (QS World University Rankings by Subject 2025). It is within the top 2 in India and top 600 in the world (Shanghai ARWU ranking 2025). VIT achieved NAAC Accreditation with A++ grade in the 4<sup>th</sup> cycle. VIT is within the top 20 in University, Research and Engineering categories in India (NIRF Ranking, Govt. of India 2025). It secures rank 396<sup>th</sup> in the world and 8<sup>th</sup> in India (QS World University Rankings: Sustainability 2025).



## Important Dates

Registration starts	Oct. 09, 2025
Abstract submission ends	Oct. 30, 2025
Acceptance notification	Nov. 01, 2025
Early bird Registration ends	Nov. 05, 2025
Registration ends	Nov. 15, 2025

### Chief Patron

- **Dr. G. Viswanathan, Chancellor**

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- Dr. Sekar Viswanathan, Vice president
- Dr. G. V. Selvam, Vice president
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- Dr. Partha Sharathi Mallick, Pro-Vice Chancellor
- Dr. T. Jayabharathi, Registrar

### Conclave Chair

- Dr. K. Karthikeyan, Dean-SAS

### Conclave Co-Chairs

- Dr. D. Rajan Babu, Associate Dean-SAS
- Dr. S. Karpagam, HOD-Chemistry

### Conveners

- Dr. Priyanka Paira, VIT
- Dr. R. Vijayaraghavan, VIT
- Dr. M. Shivashankar, VIT

### Co-Conveners

- Dr. A. Sivaramakrishna, VIT
- Dr. D. Rajagopal, VIT
- Dr. S. Sumathi, VIT
- Dr. Sugata Goswami, VIT
- Dr. Tanay Debnath, VIT

### Co-ordinators

- Dr. Madhvesh Pathak, VIT
- Dr. Barnali Maiti, VIT
- Dr. S.R. Suseem, VIT
- Dr. Amit Kumar Tiwari, VIT
- Dr. A. Pratheepkumar, VIT
- Dr. Srinivasan Latha, VIT
- Dr. Sukanta Chakrabartty, VIT

### Contact Information

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Visit website for registration, payment, and updates

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**Abstract submission is open**

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- Dr. Arindam Mukherjee, IISER Kolkata
- Dr. Uttam Manna, IIT Guwahati

### Plenary/Keynote/Invited speakers

- Dr. Giorgia Pastorin, National University of Singapore
- Dr. Vito Ferro, University of Queensland, Australia
- Dr. Gregory Smith, University of Cape Town, South Africa
- Dr. Atreyee Banerjee, FTI, Germany
- Dr. Chithiraj Pon Selvan, Curtin University, Australia
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Click/Scan for abstract submission

**\*\*For submission and registration related queries\*\***  
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