

International Conference  
on



# ROLE OF CHEMICAL SCIENCES IN SUSTAINABLE DEVELOPMENT

October 8–9, 2025



**ORGANIZERS**

**DEPARTMENT OF PG STUDIES & DEPARTMENT OF CHEMISTRY  
PAHER UNIVERSITY, UDAIPUR, INDIA**

In Collaboration with  
**ASSOCIATION OF CHEMISTRY TEACHERS (ACT), MUMBAI**

## Conference Theme

The chemical sciences are serving for a long to fulfil ever increasing demands of the society such as newer pharmaceutical drugs, textiles, polymeric products, health care products, fertilizers, micronutrients, cleansers, construction materials, diagnostic materials, curbing global warming, solving energy crisis, etc. Some of these objectives are still quite challenging and are really difficult to achieve, but young and budding chemists can make these possible with their hard work and whole hearted efforts, because nothing is impossible in this world but it requires progress in a unified direction. This conference will provide a platform to younger generation to present, deliberate and discuss their problems with established chemists of repute, who are renowned in their own field of expertise and to come out with some fruitful output.

## Themes for Oral / Poster Presentation

Green Chemistry	Smart Materials
Photochemistry	Nanochemsitry
Organic Synthesis	Ionic Liquids
Supramolecular Chemistry	Pharmaceutical Chemistry
Environmental Chemistry	Targeted Drug Delivery

## Department of Chemistry

Department of Chemistry was incepted in 2011. Presently, it is being headed by Prof. Neetu Shorgar. It is still in its early age; even then it has organized 8 International and 6 National Conferences/Seminars in last fourteen years. The Department has published 19 books and 40 chapters by Taylor & Francis, Elsevier, and Apple Academic Press, USA. The researchers are working in versatile fields of Chemistry like Waste Water Treatment, Photocatalysis, Green Chemistry, Nanochemistry, Carbon Dioxide Reduction, Environmental Chemistry, Hydrogen Production, Quantum Dots, etc.

## Department of PG Studies

Department of PG Studies is continuously inclined towards building the capacity of scholars and making them aware about developing trends in research in various disciplines. During the nascent period of its inception, scholars have published research papers in reputed journals indexed with Scopus, PubMed. IEEE, ISI, Web of Science, etc. and has also endeavoured in obtaining patents and copyright. The department also encourages research in newer areas, which are beneficial for the society at large.

## Association of Chemistry Teachers (ACT), Mumbai

The Association of Chemistry Teachers (ACT) was founded in 2000. This year is being celebrated as its Silver Jubilee Year. Apart from organizing different academic activities, ACT has instituted 10 awards to recognize the distinguished Chemistry Teachers of the Country for their outstanding contributions to Chemistry Teaching and Research.

## Lt. Prof. Suresh C. Ameta – A Journey with PAHER University



We respectfully remember eminent Prof. Suresh C. Ameta, a distinguished academician, prolific author, and inspiring mentor. His tenure from 2011 to 2025 was marked by visionary leadership, deep scholarship, and a genuine passion for education. Over his remarkable career, he guided 150 Ph.D. scholars out of which 35 Ph.D. scholars in his PAHER University tenure, authored 22 books and 40 chapters with different national and international publishers, and his work earned over 5390 citations, reflecting his lasting impact on the scientific community. Prof. Ameta's legacy will

continue to inspire researchers and educators for years to come. This international conference will definitely serve as a heartfelt tribute to Prof. Suresh C. Ameta, for his immense contributions in the field of Chemistry.

## Registration, Mode of Fee Payment and Submission of Abstract

Last Date of submission of Abstract and Form	September 15, 2025
Research Scholars	Rs. 800/- per person
Academicians and Professionals	Rs. 1200/- per person

Participants would be able to submit the Registration Fee, Registration form and Abstract only through online mode. Please note that the Abstract file should be attached only in Ms word file (.docx format). The link for the same is:

<http://conf.pacific-university.ac.in/pages/PhdConf/conference.aspx>

## Best Presentation Awards

Two best presentation award in each category (Oral and Poster) would be given to Senior Scientist and Young Scientist in this Conference.

## Guidelines for Formatting of the Abstract

Abstracts are invited from Researchers, Academicians, Professionals and Students on the issues based on the Themes of Conference.

Abstract	250-300 words
Font	Times New Roman
Font Size	16 pt. for Title of the paper, 14 pt. for Heading and 12 pt. for Text
Line Spacing	1.5 pt.
Margin	1 inch on all sides
Layout	Use a single column layout with both, left and right margins justified
Poster Size	1 m × 1 m

Authors(s) should determine the originality of the contents. They must avoid plagiarism in order to maintain high standards. Authors(s) should deliberately follow the scientific research methodology to uncover the truth and firmly present the impact of the work.

## Note:

- Spot registration will not be preferred normally, but if vacancy exists, it can be done depending on the availability of seats.
- Registration fee includes Kit, Breakfast and Lunch.



## About PAHER University

Established in 1997, the Pacific Education Society has made a remarkable contribution to the educational landscape of India. In 2010, it was accorded the status of a State Private University, now known as Pacific Academy of Higher Education and Research (PAHER) University. It has established more than twenty one institutes and become a multi-disciplinary conglomeration of colleges providing higher education in the diverse fields of Engineering, Management & Commerce, Dentistry, Pharmacy, Education, Basic & Applied Sciences, Computer Science, Fine Arts, Fashion Design, Physical Education, Social Science & Humanities, Law etc. and Research Programmes (Ph.D.) in all relevant disciplines.

PAHER University with its ultra-modern campus sprawl over more than 100 acres of lush greenery, including state of the art classrooms, separate hostels for boys and girls, laboratories, and libraries, internationally benchmarked curricula, innovative pedagogy, experiential learning and affordable quality education, the university is committed to establish itself as a centre of excellence in research.

Education at Pacific is holistic, aiming to develop the intellectual & personal strengths of students. Pacific has an excellent track record of launching its student into successful careers which has been proved by our alumni presently working in 150+ global and Indian companies. The PAHER University has the best placement average in North India and pioneered new programmes that assure a high profile career and pride of practicing the highest rated profession.

### PATRONS

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**Prof. Seema Kothari**  
Conference Chairman

**Prof. Neetu Shorgar**  
Organizing Secretary

**Prof. Rakshit Ameta**  
Organizing Secretary

### MEMBERS

**Dr. Paras Tak, Dr. Priyanka Jhalora, Dr. Purnima Dashora, Dr. Lalita Joshi, Dr. Varsha Choudhary, Dr. Shubang Vyas, Dr. Ravi Changwal, Priyanka Menariya, Anjali Shukla, Mansi Garbada, Mahipal, Nafisa**

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