

International Conference On Analytical Chemistry and Chromatography

Theme: Evolving Techniques and Methodologies in the field of Analytical Chemistry



Date

06-Oct-2025



Venue

Tokyo, Japan

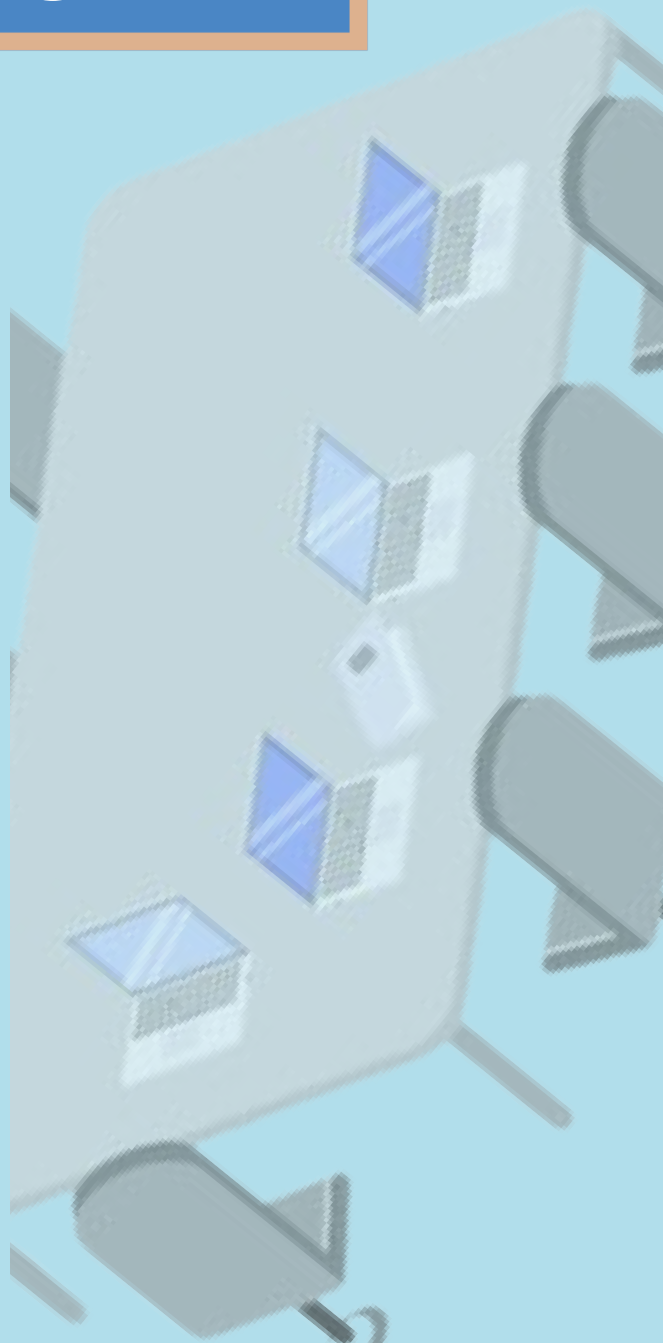


ABOUT US

Welcome to Sciconx Conferences, a nexus of knowledge pursuit and fervent dedication to scientific advancement.

At Sciconx, our commitment lies in cultivating a dynamic platform that not only interprets ideas but also transforms them into the fundamental elements of groundbreaking scientific innovation spanning diverse fields, including life science, medical science, healthcare, business, management, physical science, social sciences, and more. Our journey is anchored in the belief that every idea harbors the potential to instigate transformative change.

Going beyond the conventional role of a conference organizer, Sciconx functions as a collaborative ecosystem: a meeting ground for thought leaders, researchers, and visionaries. It is not merely an organizer but a platform where minds converge to decipher the intricacies of ideas, enriching scientific understanding. We take pride in curating an environment that not only fosters dialogue but also facilitates collaboration, amplifying the collective wisdom of the scientific community.



About Conference

Analytical chemistry studies and uses instruments and methods to separate, identify, and quantify matter. In practice, separation, identification or quantification may constitute the entire analysis or be combined with another method. Separation isolates analyses. Qualitative analysis identifies analyses, while quantitative analysis determines the numerical amount or concentration.

In chemical analysis, **chromatography** is a laboratory technique for the separation of a mixture into its components. The mixture is dissolved in a fluid solvent (gas or liquid) called the mobile phase, which carries it through a system (a column, a capillary tube, a plate, or a sheet) on which a material called the stationary phase is fixed. Because the different constituents of the mixture tend to have different affinities for the **stationary phase** and are retained for different lengths of time depending on their interactions with its surface sites, the constituents travel at different apparent velocities in the mobile fluid, causing them to separate. In Analytical Chemistry, the separation is based on the chromatography differential partitioning between the mobile and the stationary phases. Subtle differences in a compound's partition coefficient result in differential retention on the stationary phase and thus affect the separation.

CONFERENCE HIGHLIGHTS

- Keynote forums by Renowned Speakers
- Speaker Forum
- Poster Sessions on latest Innovation in all the relevant Areas
- Panel discussions and interactive sessions.
- Open Innovation Challenges
- Poster Sessions on every career stage
- Post-Doctoral Career Development Session
- Young Research Forum
- B2B Meetings
- Global Networking with 50+ Countries
- Best platform for Global business and Networking opportunities

TARGET AUDIENCE

- Doctors and Scientists
- Healthcare professionals and Educators
- Universities, Associations, and Societies
- Students and Research Scholars
- Business Delegates
- Product Manufacturer



Session Highlights

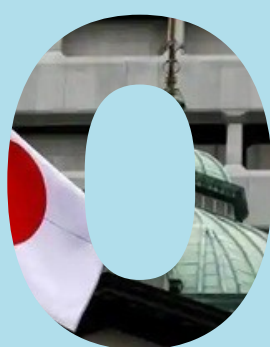


- Chromatography
- Analytical Chemistry
- Analytical Chromatography
- Spectroscopy
- Radio analytical Chemistry
- Bio analytical Chemistry
- Electrochemistry
- Scope of Analytical Chemist
- Advances in Separation Techniques
- Green Analytical Chemistry
- Process analytical chemistry
- Nuclear Magnetic Resonance spectroscopy
- Pharmaceutical Analytics
- Hyphenated techniques in Chromatography
- Forensic Analysis
- Analytical and Bio analytical Application of Chromatography
- Advances in Gas chromatography
- Chromatography in Pharmacy and Pharmaceutical
- Proteomics and its applications
- Biomedical Chromatography

About Venue

Tokyo is the capital city of Japan and one of the most populous urban areas in the world. It serves as the political, economic, and cultural centre of Japan and is part of the Tokyo Metropolis, which has a population of over 14 million people within the city limits. The Greater Tokyo Area, which includes nearby cities such as Yokohama, Saitama, and Chiba, is home to over 37 million people, making it the most populous metropolitan area on the planet. Tokyo is located on the eastern coast of the island of Honshu, facing the Pacific Ocean, and is known for its blend of modern architecture and historic landmarks. Tokyo is a global hub for technology, finance, and innovation, while maintaining a deep connection to traditional Japanese culture. The city is famous for its skyscrapers, vibrant shopping districts like Shibuya and Shinjuku, and historical sites such as the Meiji Shrine and Senso-ji Temple. Tokyo is also home to world-class museums, art galleries, and a thriving entertainment scene. The city's cuisine is renowned worldwide, with sushi, ramen, tempura, and other Japanese delicacies readily available in both upscale restaurants and street food stalls.

Venue Highlights



Registration Details

Category	Only Registration	2 Nights Accommodation	3 Nights Accommodation	Gold Sponsor
Academic	€ 599	€ 398	€ 597	
Business	€ 649	€ 398	€ 597	€ 5631
Student	€ 549	€ 398	€ 597	

Group Registration

Group registration is the purchase of group tickets by one individual for a total group with discounted registration charges. A minimum of 5 members will be considered as a group and are eligible for a flat 20% discount on registration charges.

Click here for more

Top Reasons To Participate

- Develop Your Network
- Position Yourself as an Expert
- Meet Experts & Influencers Face to Face
- Gain Targeted Knowledge
- New Tips & Tactics
- Invest In Yourself
- Gain New Collaborations
- Present your Ideas and Work
- Be Inspired
- Travel, Explore and Have Fun!!

For Exhibition and Sponsorships



UNIQUE FEATURES

- ☞ The Career Guidance Workshops to the Graduates, Doctorates and Post-Doctoral Fellows.
- ☞ Accepted Abstracts will be published in the respective journals and will be labelled with a Digital Object Identification Number (DOI) provided by Cross Ref (Free abstract publishing).
- ☞ Lifetime Speaker and Abstract pages created and indexed in Google on your name, would get worldwide acknowledgment to your profile and Research.
- ☞ Group of attendees from the same lab/institute/university (or) anyone who wish to attend the conference will be eligible for discounts.
- ☞ For Students Best Poster and Young Researcher Award.



YOUTH FORUM

ELIGIBILITY

- ☞ Young Investigators (e.g. Post-Graduate students, Post-doctoral fellows, Trainees, Junior faculty) are the focus of this event.
- ☞ Opportunity for young researchers to learn about the research areas of their peers to increase their capacity as multidisciplinary researchers

BENEFITS

- ☞ The forum will provide an opportunity for collegial interaction with other speakers and established celebrative across the globe.
- ☞ Young Researcher Award will be given to the best presentation by the organizing committee member.

SPEAKER'S PPT

- ☞ You may submit your presentation to any of our onsite organizers on the day of your talk. If your presentation is not compatible with our laptops, then you may also use your own laptop.



POSTER GUIDELINES

- ☞ This competition is open to all students (Graduates, Post Graduates and Research Scholars not above the age of 35).
- ☞ The abstract submission deadline for poster competition will be closed one month before the conference date (this is subject to change), hence all are requested to submit their abstracts well in advance.
- ☞ The abstract should include complete details of the contestant (e.g., abstract title, name, affiliation, abstract and biography etc).
- ☞ Abstracts have to be submitted through online or by email. Shortlisted abstracts for the competition will be intimated through email and those will be displayed on the website as well.



Important Dates

**Abstract submission opens
20-12-2024**

**Registration Opens
20-12-2024**

Website Info:



<https://www.sciconx.com/chemistry>



<https://www.sciconx.com/chemistry/abstract>



<https://www.sciconx.com/chemistry/registration>

Contact Us:



Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot |
Proposals | Registration | Posters | Accommodations
No doubt you have lots of queries... Why not get in touch..!
Drop us your query with details and we will call you right away



For Queries Contact:

Jessie | Program Manager

Email: analyticalchemistry@sciconxevents.com

Phone: +44 1760 480008