

2ND GLOBAL SUMMIT ON

MEDICINAL CHEMISTRY, **DRUG DELIVERY & DRUG DESIGN**

O Dubai, UAE (III) March 03-05, 2025

Theme: "Decadal Overview of Recent Trends and Innovations Changing in Medicinal Chemistry, Drug Delivery and Drug Design"





ABOUT THE CONFERENCE

Apex Global Meetings is delighted to announce and cordially invite all the participants across the globe to attend 2nd Global Summit on Medicinal Chemistry, Drug Delivery and Drug Design (GSMCDD2025) which will be taking place during March 03-05, 2025 in Dubai, UAE. The Theme of the Conference Highlights: "Decadal Overview of Recent Trends and Innovations Changing in Medicinal Chemistry, Drug Delivery and Drug Design." Scientific Tracks designed for this conference will enable the attendees and participants to learn extremes.

GSMCDD2025 aims to gather the renowned scientists, young and brilliant researchers, academicians, healthcare professionals, and business delegates and exceptional student communities across the globe under one roof and organize a healthy discussion so that the researchers and authors can present their work at the conference.

The objective of GSMCDD2025 is to provide a comprehensive global forum for experts and participants from academia to exchange ideas and present results of on-going research in the most state-of-the-art areas in Medicinal Chemistry, Drug Delivery and Drug Design. It will be hosting a forum of plenary, keynote, Invited lectures and oral/poster presentations. We accept that this gathering will be exceptionally remunerating instructive and collaborative occasion for the attendees.

We look forward to your valuable presence at **GSMCDD2025**, at **Dubai**, **UAE**.



SESSIONS

- 2D & 3D Printing in Drug Delivery
- Advanced Trends in Organic Chemistry & Inorganic Chemistry
- Al-powered Drug Discovery
- **Anti-Cancer Agents in Medicinal** Chemistry
- Computer Aided Drug Designing
- Drug Safety and Pharmacovigilance
- **Emerging Infectious Diseases**
- Fusion of Traditional and Biomedicine
- Latest Developments in Alzheimers Drugs
- Machine Learning for Lead Optimization
- Medical Devices for Drug Delivery
- Medicinal Chemistry: Physical Properties and Drug Design
- Natural Products as Drug Leads
- Neuro Degenerative Disease
- Personalized Medicines and Drugs

- Pharmaceutical Marketing
- Pharmaceuticals and Cosmetics
- **Precision Medicine**
- Repurposing Approved Drugs
- RNA Therapeutics
- **Smart Drug Delivery Systems**
- Structure-based Drug Design and Virtual Screening
- **Targeted Protein Degradation**
- The Future of Pharma R&D
- Vaccine and Drug Delivery **Systems**



WHY TO ATTEND?

Opportunity to meet incredibly famous speakers, researchers, specialists, business giants, and the most up to date refreshes in Medicinal Chemistry world are important for this conference leads to significance of this gathering.

- This is the best platform to develop new partnership & collaborations.
- For speeding up your route this is the best location into every territory in the entire world.
- In our conference 89% attendees who are the key contact in labs purchasing decisions.
- During this conference, our exhibitors were visited 4-5 times by 80% of the attendees.
- By this conference network can be developed with both academic and business leaders.

TARGET AUDIENCE

- **Directors**
- Researchers
- **Academic Scientists**
- Business entrepreneurs
- **Industry Professionals**
- Head of department
- Professors and Students from Academia in the research related to the fields of Medicinal Chemistry



MARKET ANALYSIS

The key factors driving the medicinal chemistry for drug discovery market are increasing applications in clinical diagnosis and the growing demand for diagnosing rare diseases. Medicinal chemistry for drug discovery comprises features such increasing need for safe and effective drugs will impact in launching new product by the manufactures into the market which enhance its demand as well as increase in research and development investment for discovery and development of novel drug molecules leads to the market growth. Currently various research studies are taking place which is expected to provide various other opportunities in the medicinal chemistry for drug discovery market. Moreover, advancements in biotechnology, genomics, and proteomics have enabled a better understanding of disease mechanisms. This knowledge is crucial for designing drugs with greater specificity and effectiveness. This, in turn, will extend profitable opportunities for the market players in the forecast period of 2023 to 2030 by enabling more comprehensive and cost-effective sequencing.

Data Bridge Market Research analyses that the global medicinal chemistry for drug discovery market which was USD 5,379.22 million in 2022, is likely to reach USD 14,306.98 million by 2030, and is expected to undergo a CAGR of 13.60% during the forecast period. Hospitals and Clinics dominate the end user segment of the medicinal chemistry for drug discovery market due to the growing demand for products.



SCIENTIFIC COMMITTEE



Dr. John Cidlowski University of North Carolina, USA



Dr. Srinivasan Jayakumar Northwestern University, **USA**



Dr. Asim K. Duttaroy University of Oslo, **Norway**



Dr. Ionel Mangalagiu Alexandru Ioan Cuza, University of Iasi, Romania



Dr. Samah Elsohafy Alexandria University, Egypt



Prof. Ahmed Hegazi National Research Center, **Egypt**



Dr. Dariusz Jacek Jakobczak Koszalin University of Technology, Poland



Kinthada Sree Vidyanikethan Engineering College, India



Dr. Nagaswamy Venkatesh JSS College of Pharmacy, India



BENEFITS

- Encouraged to publish full length articles in Supporting Journals with discounted APC charges
- Best Oral, Poster and Young Research Forum (YRF) presentation awards
- Get Opportunity to Collaborate with future Apex Global Meetings
- **Avail Group Booking Discounts**

SPEAKER GUIDELINES

- Please be informed that there may be slight changes in the program for any reason. So please be available in the meeting room from conference start time on day of your presentation.
- Each speaker will have 20-25 minutes for presentation. Please plan your talk for 17-19 minutes to allow for introduction and questions. In order to stay in track of time, please ensure that you start and end your presentation on the times indicated in the schedule.
- The working language of the conference is English.
- Presentation should be submitted in PDF or PPT Format. Be sure your visuals are clear and very legible.
- Submit your presentation slides 15 days before the conference and also bring a copy with you on flash drive or storage device to the event.
- Please check and make sure that your presentations are working properly before the session starts.

POSTER GUIDELINES

- The display area for each poster on the poster board is 1 m wide by 1 m high.
- All posters should be prepared in advance and brought to the conference by the presenters.
- On-site printing is NOT facilitated; it should be done in advance by the presenter.
- Presenters are asked to be available at their posters during the full poster session to discuss their posters with interested viewers.
- You need to collect your poster by end of the day; we dispose the posters left behind.
- Best Poster awards will be decided by poster judge and announced at the end of poster session.



DUBAI CITY ATTRACTIONS













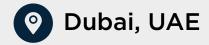
REGISTRATION

Abstract Submission Opens on March 05, 2024

Registration Opens on March 25, 2024

Standard Registration Deadline November 25, 2024

Onspot Registration March 03, 2025



For Abstract Submission **CLICK HERE**

For More Information **CLICK HERE**

For Registration **CLICK HERE**

