

20th International Conference on

CADD & DRUG DELIVERY

September 24-25, 2018

The word 'CHICAGO' is rendered in large, bold, blue-outlined letters. Each letter serves as a frame for a different image: 'C' shows people in a museum; 'H' shows a classical painting; 'I' shows a red and white striped flag; 'C' shows a night cityscape; 'A' shows a crowded street scene; 'G' shows a laboratory with blue lighting; 'O' shows the Cloud Gate sculpture in Chicago's Millennium Park.

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<https://drugchemistry.conferenceseries.com/>

DEAR COLLEAGUES!!

On behalf of Conference Series, We would like to take an immense pleasure and honor to welcome professional chemists, researchers, professors, scientific communities, delegates, students, business professionals and executives from all over the world to attend the “**20th International Conference On CADD & Drug Delivery**”, from **Sept 24-25, 2018** at Chicago, USA.

Theme: Discovering & Seizing Opportunities in Drug Discovery and Delivery.

CADD & Drug Delivery 2018 explores different ways how chemists are modifying molecules structure so as to design innocuous and effective drugs. It is one of the most rapidly developing areas within chemistry, both globally and locally. This International conference on CADD & Drug Delivery focuses on the importance to understand drugs therapeutic, drug development and alternatives in the field of Research and Technology, thus how can we maximize the use of cell line models and also various other monitoring aspects in research and development.

The different spectroscopic techniques for drug design, synthesis and characterization of novel therapeutic agents including small molecules, peptide drugs and natural products will be discussed. Applications in novel methods of drug delivery systems and formulations for better bioavailability of biotech compounds are also welcomed.

It will also provide a platform as sponsorship and exhibitors to industrialists, business men from medical sectors, entrepreneurs a chance to espouse their product or organization which will be promoted by our conference.

Looking forward to see you in Chicago @ CADD & Drug Delivery 2018. Thank You!!!

With Best Regards

Steve Jones

Kemp House, 152 City Road,

London EC1V 2NX, UK

Call 1 7025085200 Ext 5004

PAST RENOWNED KEYNOTE SPEAKERS @ MEDCHEM AND TDD CONFERENCES



Thorsten Nowak
C4X Discovery Holdings
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Tatsuya Takagi
Osaka University, Japan



Kal-Ramnarayan
Sapient Discovery, LLC, US



Carsten
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Shizuoka University, Japan



Jetze Tepe
Michigan State University, USA



Norohito Kawashita
Osaka University, Japan



Prabakaran-Narayanasamy
University of Nebraska Medical Center, USA



Shoujun Xu
University of Houston, USA



Victor-J-Hruby
University of Arizona, USA



Yanli Wang
National Institutes of Health, USA

GLIMPSES OF PAST
CADD & DRUG DELIVERY CONFERENCES

120+ Key Note Speakers

1800+ Speakers

35+ Workshops

25+ Symposiums

150+ Special Sessions

930+ Pre Conference
Workshop across the Globe

500+ Posters Presentations

20+ Best Poster Awardees

30+ Young Researchers Forum Presentation

30+ Student Ambassadors

80+ Exhibitors & Sponsors

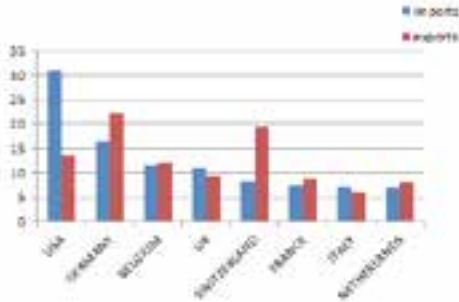
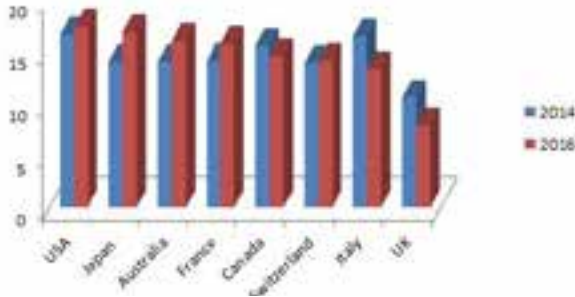
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LAST YEAR'S
CONFERENCE AT A GLANCE



WE ARE WELL-ATTENDED



TESTIMONIALS FROM PAST SPEAKERS

Diana Anderson

University of Bradford, UK

It was a good conference and all the speakers gave very clear presentations. I think this is very worth full conference.

Stephanie Notttrott

Isenbruck Bösl Hörschler LLP, Germany

I am glad to participate at this great meeting with very interesting talks from physician and expertise all over the world, and I have enjoyed each and every sessions.

Apollon Karseladze

N. Blokhin Cancer Research Centre, Russian Federation

I am very pleased about this conference because the session designed was based upon both scientific and in general and mode where we can discuss and express our views about it, I love and appreciate this type of conferences.

HirendraNath Banerjee

Elizabeth City State University, USA

The conference was very interactive and quite interesting, as I have come from all the way from north Carolina to attend this conference, I have enjoyed every bit of learning new sciences in the field of oncology which is my research field. I am very grateful to the organiser especially Conference series for inviting me and giving me a chance to present my research work here.

Scott J. Tebbutt

Chief Scientific Officer, PROOF Centre of Excellence, Canada

I enjoyed the conference very much. Cutting-edge and wide range of disciplines, but with a small enough group size to be conducive to excellent discussions and networking.

Houkai Li

Professor, Shanghai University of Traditional Chinese Medicine, China

It is an exciting and wonderful experience during the 3-days meeting, which gives us the opportunity to get to know so many friends and inspire new ideas in our research. Also, the meeting organization is perfect and considerate. We very appreciate all the works you have done for us. I also hope to meet these friends and new friends in the next meeting.

Julian Menter

Morehouse School of Medicine, USA

I learned a lot from this meeting and made some good contacts and a few friends as well. You have also encouraged me to continue the experiments.

Edita Sarukhanyan

University of Wurzburg, Germany

The conference was extremely amazing. It was a great opportunity of presenting my research work in London as well as listening to valuable talks and discussions.



ABOUT HOSTING ORGANIZATION

Conference Series is the world's leading specialist in organizing Academic, Scientific and Business conferences, Meetings, Symposiums and Exhibitions in different verticals and horizontals like Medical, Pharma, Engineering, Science, Technology and Business to promote scientific research. Every year we host more than 3000+ global events inclusive of 1000+ Conferences 1000+ Symposiums 1000+ Workshops in USA, Europe, Middle East and Asia with the generous support and cooperation from our 30000+ Editorial Board Members, 1000+ Scientific Societies. All the conference proceedings are published in the special issues of our 700+ Open Access International Journals with the DOI provided by Cross Ref.

WHY CHICAGO, USA?

Chicago is among the largest cities in the U.S. Famed for its bold architecture, the population of the city is 2,695,598 and rank 3rd largest city in US. Chicago had the third largest gross metropolitan product in the United States at US\$571billion. With over 2.7 million residents, it is the most populous city in the state of Illinois and the Midwest.

However, America commanded the largest share of the chemical, biological, radiological market followed by Europe. And it's Chicago holds many labs dealing with chemical biology research work. Technological advancements in radiotherapy systems, increasing incidence and prevalence of cancer, rising geriatric population, the growing adoption of radiotherapy devices and procedures are the major factors driving market growth.

WHY TO ATTEND?

In shortly we can say, to connect and interact with leaders in Chemistry, Drug Discovery, Designing and Delivering as they share insights, critical skills and strategies that will optimize your practice's performance and help you stay at the forefront of Chemistry and Drug Discovery Education. As we know, in this present world day to day latest innovations and discoveries are going on. Based on such issues we came forward to correlate our conference subject with reference to Traditional and Biomedicine, Pharmacology, Drug Designing, Cancer Studies, Hyphenated Chromatographic Techniques, Neurodegenerative Diseases and Emerging Diseases.

WHO SHOULD ATTEND?

Heads, Directors, Group Leaders, Professors, Lecturers, Research Associates, Scientists, Investigators, Fellows, Readers from Pharmaceutical, Bio - pharmaceutical and Research Institutes working in

- Chemistry
- Traditional Medicine
- Pharmaceutical Sciences
- Drug Delivery
- Drug Designing
- Drug Testing
- Drug Discovery
- Chromatographic Techniques
- Pharmacology
- Cancer Studies
- Neurodegenerative Diseases
- Personalised Medicines
- Virology
- Chemical Biology
- Biomedical Sciences
- Biochemistry
- Organic Chemistry
- Translational Sciences/Medicines



CONFERENCE HIGHLIGHTS

- Forensic Drug Chemistry
- Drug Design
- GPCR Targeted Drug Design
- Fragment-based drug discovery (FBDD)
- Smart Drug Delivery
- Protein - Protein Interactions
- Inflammation and Autoimmune Inhibitors
- Xenobiotic Metabolism
- Kinase Inhibitor Chemistry
- Computer Aided Drug Designing
- Medicinal Chemistry
- Chem Virology
- Pharmacology
- Biochemistry & Biopharmaceuticals
- Analytical Chemistry
- Organic Chemistry
- Opioids
- Computational Chemistry & Molecular Modeling
- Chemoinformatics
- Systems biology in drug discovery
- Pharmacodynamics & Pharmacokinetics
- Non-Steroidal Anti- Inflammatory Drugs
- Posology



Program @ Glance

September 24th, 2018		
Day 1		
Time	Session	
08:30 - 09:30	Registration	
09:30 - 11:30	Key Note Speech	
Group Photo		
11:30 - 11:45	Networking & Refreshment Break	
11:45 - 13:00	Track : Drug Designing and Development Track : Protein - Protein Interactions	
13:00 - 13:45	Lunch	
13:45 - 16:00	Track : Inflammation and Autoimmune Inhibitors Track : Kinase Inhibitor Chemistry	
16:00 - 16:15	Networking & Refreshment Break	
16:15 - 18:00	Track : GPCR Targeted Drug Design Track: Fragment-based drug discovery (FBDD)	
Day 1 Concludes		
September 25th, 2018		
Day 2		
Time	Session	
09:30 - 10:30	Key Note Speech	
10:30 - 11:30	Track : Biophysical Approaches for Drug Discovery Track : Lead Optimization for Drug Metabolism and Safety	
11:30 - 11:45	Networking & Refreshment Break	
11:45 - 13:00	Track : Drug Delivery Tracks : Drug Repositioning	
13:00 - 13:45	Lunch	
13:45 - 16:00	Track : Analytical Chemistry Tracks : Organometallic Chemistry	
16:00 - 16:15	Networking & Refreshment Break	
16:15 - 18:00	Poster Presentations	
Award Ceremony		
Day 2 Concludes		

TOURISTS ATTRACTIONS @ CONFERENCE VENUE



SHEDD AQUARIUM

The Shedd Aquarium is an indoor public aquarium in Chicago, Illinois in the United States that opened on May 30, 1930. The aquarium contains 32,000 animals, and was for some time the largest indoor aquarium in the world with 5,000,000 US gallons of water. Shedd Aquarium was the first inland aquarium with a permanent saltwater fish collection.



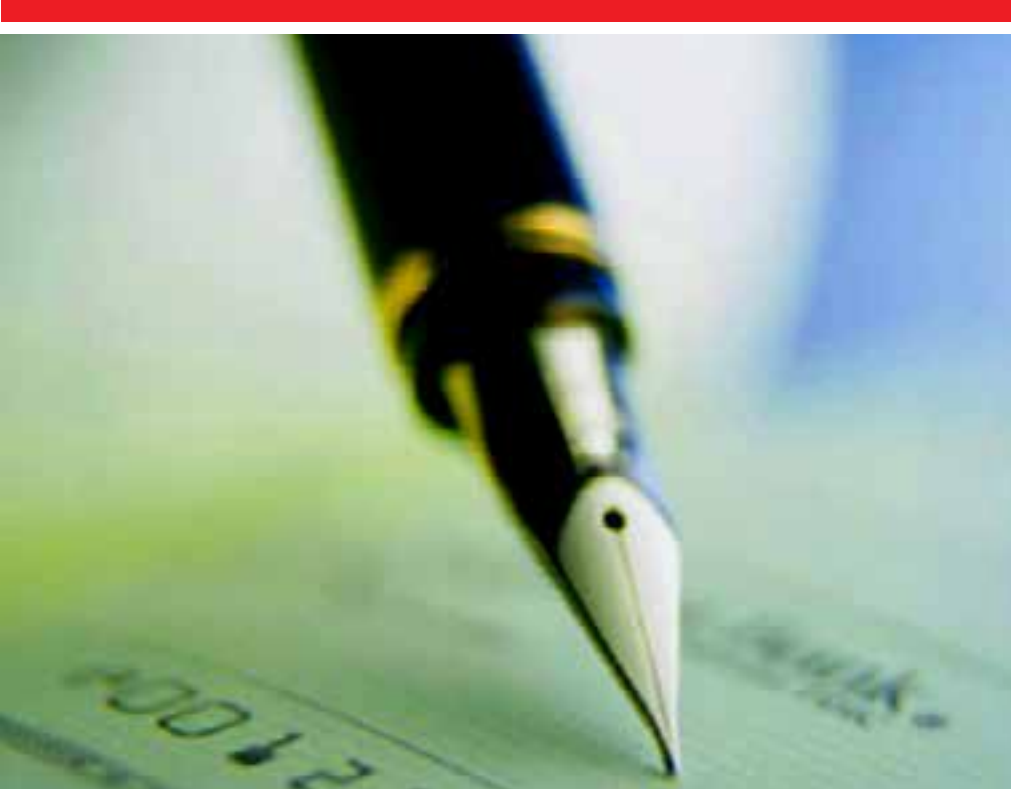
THE ART INSTITUTE OF CHICAGO

The Art Institute of Chicago, founded in 1879 and located in Chicago's Grant Park, is one of the oldest and largest art museums in the United States. Recognized for its curatorial efforts and popular among visitors, the museum hosts approximately 1.5 million guests annually.



THE FIELD MUSEUM

The Field Museum of Natural History, also known as The Field Museum, is a natural history museum in the city of Chicago, and is one of the largest such museums in the world. The museum maintains its status as a premier natural history museum through the size and quality of its educational and scientific programs, as well as due to its extensive scientific specimen and artifact collections. The diverse, high quality permanent exhibitions, which attract up to two million visitors annually, range from the earliest fossils of past and current cultures from around the world to interactive programming demonstrating today's urgent conservation needs. It is named in honor of its first major benefactor, Marshall Field.



To register online, please visit

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REGISTRATIONS

Academic

Only Registration: USD 799

Delegate Registration : USD 399

Package A (Registration + 2 nights Accommodation) : USD 1249

Package B(Registration + 3 nights Accommodation) : USD 1349

Business

Only Registration: USD 899

Delegate Registration : USD 599

Package A (Registration + 2 nights Accommodation) : USD 1349

Package B(Registration + 3 nights Accommodation) : USD 1449

Student

Student YRF: USD 349

Student Poster: USD 299 (USD 199 + USD 100 for Poster)

Package A (Registration + 2 nights' Accommodation): USD 649

Package B (Registration + 3 nights' Accommodation): USD 799

Video Presentation: USD 199

E-poster: USD 99

Group Registrations Benefits:

25% Discount for a group of 5 members

30% Discount for group of 10 members

40% Discount for group of 20 members

Localities Participation Benefits:

40% Discount will be provided for the participants who are attending from the local universities and hospitals.

Important DATES:

Abstract submission opens: **November 09, 2017**

Registration opens: **December 24, 2017**

Early bird registration: **March 10, 2018**

On spot registration: **September 24, 2018**

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