

25th World Congress on

Medicinal Chemistry and Drug Design

January 27-28, 2025 | Bangkok, Thailand



SCIENTIFIC PROGRAM

08:30-09:00 **Registrations**09:00-09:30 **Introduction****09:30-09:50 COFFEE BREAK**09:50-11:50
Meeting Hall 01 **KEYNOTE LECTURES**

	MEETING HALL 01	MEETING HALL 02
11:50-13:10	Talks On: Medicinal Chemistry and Drug Design	Talks On: Drug Chemistry
	Advances in medicinal chemistry	Medication plan and sub-atomic docking
	Industrial inorganic chemistry	Pharmacokinetics
	Medication plan and sub-atomic docking	Lead enhancement

13:10-13:15 Case Reports**13:15-14:00 LUNCH BREAK**

	MEETING HALL 01	MEETING HALL 02
14:00-16:00	Talks On: Applied Medicinal Chemistry	Talks On: Chem-Corona (CoronaVirus)
	Analytical chemistry	Corona virus infection may prevent reinfection
	Organometallic chemistry	Coronavirus infection-A global threat to human population
	Applications of applied chemistry	Rapid Transmission
	Current advancements in pure and applied chemistry	

16:00-16:20 COFFEE BREAK**MEETING HALL 01 (16:20-17:00)****Young Researchers Presentations****MEETING HALL 01 (17:00-18:00)****Workshop**

09:00-10:30
Meeting Hall 01**KEYNOTE LECTURES****10:30-10:50 COFFEE BREAK**

	MEETING HALL 01	MEETING HALL 02
10:50-12:50	Talks On: Frontiers in Chemistry Peptides with dual Antimicrobial and anticancer activities Biotransformation of drugs Interaction of drugs with enzyme systems Recent advances in drug design Anticancer activity of maize Bioactive peptides	Talks On: Targeted Drug Delivery System-TDDS (Smart Drug Delivery) Nanotechnology in drug discovery Medicinal chemistry in modern drug discovery Natural products drug discovery Novel drug discovery & drug delivery

12:50-13:35 LUNCH BREAK

	MEETING HALL 01	MEETING HALL 02
13:35-15:55	Talks On: Vaccines and Autism Do vaccines for children cause autism? Research supports vaccinating Autism genetic risk factors Autism environmental risk factors A pattern of depressed resistance in autism	Talks On: Biologic Drugs in Autoimmune Diseases Autoimmune and inflammatory disorders Biologic drugs in Rheumatoid arthritis Autoimmune Diseases induced by TNF-Targeted therapies Adverse effects and safety Drawbacks of biologic therapies

15:55-16:15 COFFEE BREAK**MEETING HALL 01 (16:15-17:00)****Poster Presentations****MEETING HALL 01 (17:00-18:00)****Workshop**

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Bangkok Attractions



Glimpses of Medicinal Chemistry Conferences

