

7th International Conference and Exhibition on Pharmaceutics and Drug Delivery Systems

23-25 September 2024 Village Hotel Changi, Singapore

Exhibitor



Contact Us

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DAY 01 - September 23, 2024 Sphere 1, Village Hotel Changi, Singapore

08:30-09:30 Registrations

09:30-09:45 Opening Ceremony

Keynote Forum

Title: Causal relationship between immune cells and gastroduodenal ulcer: A Mendelian

09:30-10:10 randomization analysis

Hui Tang, The First People's Hospital of Yunnan Province, China

Title: Leveraging machine learning and vibrational spectroscopy for enhanced cancer

10:10-10:50 diagnostics

Parmita Mishra, Precigenetics, United States

Group Photo

Refreshments Break @ 10:45-11:05 @ Sphere Foyer

11:10-11:50 Title: The role of histone mutations in human disease
Kui Ming Chan, City University of Hong Kong, Hong Kong

11:50-12:30 Title: From retinoids to DNA polymerase inhibition in cancer therapeutics

Nadine Darwiche, American University of Beirut, Lebanon

Title: Influence of remnant lipoprotein article cholesterol on non-target lesions progression

12:30-13:10 in patients undergoing percutaneous coronary intervention

Li Liang, Xuzhou Medical University, China

Networking Lunch Break @ 13:10-14:00 @ The Blue Tiffin

14:00-14:40 Title: China's regimen of fulminant myocarditis

Dao Wen Wang, Tongji Hospital, China

Title: Warfarin resistance or coagulopathy and fight against reoperation from mechanical

14:40-15:20 to bioprosthetic valves: A case report

Souna Boyadjian, Nork Marash Medical Center, Armenia

Speaker Session:

Session Chair: Dao Wen Wang, Tongji Hospital, China

Title: Self-recruited neutrophils trigger over activation of innate immune response and

15:20-15:45 phenotypic change of cardiomyocytes in fulminant viral myocarditis

Huihui Li, Tongji Hospital, China

Title: Frequency of high degree atrioventricular block in patients with acute anterior wall

15:45-16:10 myocardial infarction

Waqas Dar, Rehmatul lil Alameen Institute of Cardiology, Pakistan

Refreshments and Networking Break @ 16:10-16:30 @ Sphere Foyer

Title: Factors affecting door to balloon time for patients presenting with ST segment

16:30-16:55 elevation myocardial infarction for primary angioplasty in a tertiary care centre in western

India

Anand Ahuja, Rhythm Heart Institute, India

Title: Impact of intra-aortic balloon pump support on early outcomes in coronary artery

16:55-17:20 bypass grafting for patients with reduced left ventricular ejection fraction: A single-center

study

Abir Tazim Chowdhury, Evercare Hospital Dhaka, Bangladesh

Title: Percutaneous device closure of sub aortic and doubly committed Ventricular Septal

17:20-17:45 Defect (VSD) case series from Bangladesh

Nurun Nahar Fatema, LabAid Cardiac Hospital, Bangladesh

Title: The treatment effects of Immunoglobulin on Fulminant Myocarditis (FM) was

17:45-18:10 controversial

Chen Chen, Tongji Hospital, China

Panel Discussions & B2B Meetings
Day 01 End | Closing Ceremony

DAY 02 - September 24, 2024 Sphere 1, Village Hotel Changi, Singapore

08:50-09:00	Opening Ceremony
	Keynote Forum
09:30-10:00	Title: The stability and delivery challenges of commercial nucleic acid therapeutics
	Rahul G Ingle, Datta Meghe College of Pharmacy, DMIHER, India
Speaker Sess	ion:
Session Chai	r: Nadine Darwiche, American University of Beirut, Lebanon
	Title: Icariside II induced ferroptosis to suppress the progression of NSCLC through
10:00-10:25	activation of the mitochondrial dysfunction
10:25-10:50	Fei Xu, Affiliated Hospital of Shandong University of Traditional Chinese Medicine, China
	Title: The Five Reasons Biotech Companies Fail to Raise Capital and How to Fix Them
10.25-10.50	David Dobkin, LiteSci Capital LLC, USA
	Refreshments and Networking Break @ 10:50-11:10
	Title: The Synthesis of 2-amino-3- benzylindolizines with using the mixture of halides
11:10-11:35	
	Kyryl Bocharov, Luhansk Taras Shevchenko National University, Austria
	Title: Obtaining new recombinant cysteine synthase A from Limosilactobacillus reuteri LR1
11:35-12:00	
	Natalia Chikurova, The Federal Research Centre of the Russian Academy of Sciences, Russia
	Title: Expression optimization of the recombinant peptidase M23 from Limosilactobacillus
12:00-12:25	
	Leonid Shaposhnikov, The Federal Research Centre of the Russian Academy of Sciences, Russia
10.05.10.50	Title: Armadillidium vulgare miR-2863 Inhibits Liver Cancer Cell Proliferation, Migration,
12:25-12:50	3 3
	Chun Yi, Hunan University of Chinese Medicine, China Networking Lunch Break @ 12:50-13:40
	Title: An increase in the cardiac consultation of suspected cardiac involvement symptoms
13:40-14:05	
10.10-11.05	Yaqi Tang, Qingdao Women and Children's Hospital, Qingdao University, China
	Title: Minimally invasive cardiac surgery in pediatrics nationts
14:05-14:30	Mujeeb Ur Rehman, Peshawar Institute of Cardiology, Pakistan
	Title: Determination of bioactive compounds in selected medicinal plants and their activity
14:30-14:55	
	Binita Pokhrel, Purejoy Private Limited, Nepal
	Poster Session @ 14:55-15:40
	Title: Innovative 2D nanoplatforms for advanced multi-drug delivery in future cancer
SP0101	treatments
	Zarska Ludmila, Palacky University Olomouc, Czech Republic
	Title: Graphene derivatives as a way to understand cancer cell processes for potential
SP0102	targeted therapies
	Chaloupkova Zuzana, Palacky University Olomouc, Czech Republic
	Title: Plasma small RNAs as predictive and monitoring biomarkers for immunotherapy
SP0103	response in advanced gastric cancer
	Fang Jingshuai, Southeast University, China
SP0104	Title: A Novel Automated Microfluidic Cartridge-Based Platform for Nucleic Acid Extraction
	Elian Rakhmanaliev, One BioMed, Singapore
	Refreshments and Networking Break @ 15:40-16:00
	Panel Discussions & B2B Meetings

Day 02 End | Closing Ceremony

DAY 03 - September 25, 2024 GMT +2 | VIRTUAL | ZOOM

09:00-09:10	Opening	Ceremony
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09:00-09:10	Opening Ceremony			
	Keynote Forum			
	Title: A Novel Green Chemistry Approach for Silver Nanoparticles Production for Intended			
09:10-09:40	Pharmaceutical Applications			
	Abhishek Gupta, University of Wolverhampton, United Kingdom			
09:40-10:10	Title: Impact of PBPK and PBBM in Generic Drug Product Development			
09:40-10:10	Sivacharan Kollipara, Dr. Reddy's Laboratories Ltd., India			
10:10-10:40	Title: Hot Melt Extrusion an Emerging Drug Delivery Technology			
10:10-10:40	Rashid Mahmood, Surge Laboratories Private Limited, Pakistan			
	Title: Lactococcus Lactis as a Promising Factory to Express & Characterize Membrane			
10:40-11:10				
	Annie Frelet-Barrand, FEMTO-ST Institute, France			
	Refreshments Break @ 11:10-11:20			
	Speaker Session			
11:20-11:40	Title: Quality Risk Management System in Pharmaceuticals			
	Syed Asif Shah, Nabiqasim Group of Industries, Pakistan			
	Title: Unlocking the Potential of Agro-Biotechnology for Sustainable Natural Product			
11:40-12:00				
	Zubair Ameen, Khwaja Fareed University of Engineering and Information Technology, Pakistan			
12:00-12:20	Title: 123VCF: An Intuitive and Efficient Tool for Filtering VCF Files			
	Milad Eidi, Tarbiat Modares University, Iran			
12:20-12:40	Title: Revolutionizing Healthcare: 3D Bioprinting Protocols for Innovative Medicine			
	Suchita Waghmare, Rashtrasant Tukadoji Maharaj Nagpur University, Iran			
	Keynote Forum			
10 40 10 10	Title: Generics Product Development & its Introduction for the US Market			
12:40-13:10	Solid Dosage (Tablet & Capsules)			
	Masihuddin Jaigirdar, Mj Pharmconsult, USA Refreshments Break @ 13:10-13:20			
	Speaker Session			
	Title: Complexities and Potential of Multimodel Resins to Overcome protein Purification			
13:20-13:40	Challenges			
13:40-14:00	Maryam Moazami, Pasteur Institute, Iran			
	Title: SOD1 is a Druggable Target in Platinum-Resistant Ovarian Cancer			
	Attila Szenasi, University of North Carolina at Chapel Hill, United States			
	Title: Characterization, Antibacterial, and Cytotoxic Activities of Silver Nanoparticles Using			
14:00-14:20				
	Aghapy Yermans Yakoup, Zewail City for Science and Technology, Egypt			
	Title: Paracetamol is the most unscientific and dangerous drug for fever. Anyone can create			
14:20-14:40				
	Yacob Mathai, Marma Health Centre, India			
	Title: Priming with Plant Extracts induces defense in host plant against pathogen			
14:40-15:00	Anirudh Kumar, Central Tribal University of AP (CTUAP), India			
	Title: Targeting MMPs to overcome Cisplatin chemoresistance in ovarian cancer: Insights			
15:00-15:20	from RNA-Seq analysis and 3D structural alignment			
	Hadi Alizadeh, Tarbiat Modares U niversity, Iran			
	Title: Design and synthesis of oncolytic adenovirus encoding Hsp70 adjuvant fused to E6			
	and E7 antigenic sequences of Human Papillomavirus Types 16 and 18, and investigation			
15:20-15:40	of its therapeutic effects in a cervical cancer mouse model			
	or no moraposite orions in a sorvicus carreer most moute			

Maryam Fazeli, Motamed Cancer Institute, ACECR, Iran

Title: Towards a Sustainable Biomolecule Delivery Platform Employing Carbon Nanotubes-

15:40-16:00 Fortified Bacterial cellulose/Gelatin Nanocomposites

Bahareh Behrouznejad, Royan Institute for Biotechnology, Iran

E-Poster

EP0101: Title: Investigation of the Tribological Properties of Cartilage-on-Cartilage and Cartilage-

on-Glass Under Different Liquid Lubricants

16:00-16:15

Haytam Kasem, Azrieli College of Engineering Jerusalem, Israel

Day 03 End | Awards and Closing Ceremony





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March 19-20, 2025 | Amsterdam, Netherlands catalysis@scmeetings.org https://scholarsconferences.com/catalysis-frontiers/

World Congress on Advances in **Preventive Medicine and Public Health**

July 07-08, 2025 | Prague, Czech Republic preventivemedicine@frontiersmeetings.org https://scholarsconferences.org/preventive-medicine-healthcare/

3rd Edition World Congress on Otology, Rhinology &Laryngology
16-17 July 2025 | Vienna, Austria
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https://otorhinocongress.org/

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