

6th World Congress on
**CANCER RESEARCH
AND ONCOLOGY**

23-25 September 2024 | Village Hotel Changi, Singapore



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SCIENTIFIC PROGRAM

DAY 01 - September 23, 2024

Sphere 1, Village Hotel Changi,

Singapore

08:30-09:30 Registrations

09:30-09:45 Opening Ceremony

Keynote Forum

09:30-10:10 **Title: Causal relationship between immune cells and gastroduodenal ulcer: A Mendelian randomization analysis**

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

10:10-10:50 **Title: Leveraging machine learning and vibrational spectroscopy for enhanced cancer 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*

12:30-13:10 **Title: Influence of remnant lipoprotein article cholesterol on non-target lesions progression 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*

14:40-15:20 **Title: Warfarin resistance or coagulopathy and fight against reoperation from mechanical to bioprosthetic valves: A case report**

Souna Boyadjian, *Nork Marash Medical Center, Armenia*

Speaker Session:

Session Chair: Dao Wen Wang, Tongji Hospital, China

15:20-15:45 **Title: Self-recruited neutrophils trigger over activation of innate immune response and phenotypic change of cardiomyocytes in fulminant viral myocarditis**

Huihui Li, *Tongji Hospital, China*

15:45-16:10 **Title: Frequency of high degree atrioventricular block in patients with acute anterior wall myocardial infarction**

Waqas Dar, *Rehmatul lil Alameen Institute of Cardiology, Pakistan*

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

16:30-16:55 **Title: Factors affecting door to balloon time for patients presenting with ST segment elevation myocardial infarction for primary angioplasty in a tertiary care centre in western India**

Anand Ahuja, *Rhythm Heart Institute, India*

16:55-17:20 **Title: Impact of intra-aortic balloon pump support on early outcomes in coronary artery bypass grafting for patients with reduced left ventricular ejection fraction: A single-center study**

Abir Tazim Chowdhury, *Evercare Hospital Dhaka, Bangladesh*

17:20-17:45 **Title: Percutaneous device closure of sub aortic and doubly committed Ventricular Septal Defect (VSD) case series from Bangladesh**

Nurun Nahar Fatema, *LabAid Cardiac Hospital, Bangladesh*

17:45-18:10 **Title: The treatment effects of Immunoglobulin on Fulminant Myocarditis (FM) was controversial**

Chen Chen, *Tongji Hospital, China*

Panel Discussions & B2B Meetings

Day 01 End | Closing Ceremony

SCIENTIFIC PROGRAM

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 Session:

Session Chair: Nadine Darwiche, American University of Beirut, Lebanon

10:00-10:25 **Title: Icariside II induced ferroptosis to suppress the progression of NSCLC through activation of the mitochondrial dysfunction**

Fei Xu, Affiliated Hospital of Shandong University of Traditional Chinese Medicine, China

10:25-10:50 **Title: The Five Reasons Biotech Companies Fail to Raise Capital and How to Fix Them**

David Dobkin, LifeSci Capital LLC, USA

Refreshments and Networking Break @ 10:50-11:10 Sphere Foyer

11:10-11:35 **Title: The Synthesis of 2-amino-3- benzylindolizines with using the mixture of halides n-benzyl-2-halogenpyridines and CH-acids – derivatives acetonitrile**

Kyryl Bocharov, Luhansk Taras Shevchenko National University, Austria

11:35-12:00 **Title: Obtaining new recombinant cysteine synthase A from Limosilactobacillus reuteri LR1 and studying its properties**

Natalia Chikurova, The Federal Research Centre of the Russian Academy of Sciences, Russia

12:00-12:25 **Title: Expression optimization of the recombinant peptidase M23 from Limosilactobacillus reuteri LR1**

Leonid Shaposhnikov, The Federal Research Centre of the Russian Academy of Sciences, Russia

12:25-12:50 **Title: Armadillidium vulgare miR-2863 Inhibits Liver Cancer Cell Proliferation, Migration, and Invasion via the Bcl-2/Bax/Caspase-3 Signaling Pathway**

Chun Yi, Hunan University of Chinese Medicine, China

Networking Lunch Break @ 12:50-13:40 @ The Blue Tiffin

13:40-14:05 **Title: An increase in the cardiac consultation of suspected cardiac involvement symptoms with unaltered etiology during the post-COVID-19 period**

Yaqi Tang, Qingdao Women and Children's Hospital, Qingdao University, China

14:05-14:30 **Title: Minimally invasive cardiac surgery in pediatrics patients**

Mujeeb Ur Rehman, Peshawar Institute of Cardiology, Pakistan

14:30-14:55 **Title: Determination of bioactive compounds in selected medicinal plants and their activity evaluation**

Binita Pokhrel, Purejoy Private Limited, Nepal

Poster Session @ 15:20-16:00

SP0101 **Title: Innovative 2D nanoplatfoms for advanced multi-drug delivery in future cancer treatments**

Zarska Ludmila, Palacky University Olomouc, Czech Republic

SP0102 **Title: Graphene derivatives as a way to understand cancer cell processes for potential targeted therapies**

Chaloupkova Zuzana, Palacky University Olomouc, Czech Republic

SP0103 **Title: Plasma small RNAs as predictive and monitoring biomarkers for immunotherapy 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 @ 16:00-16:20 Sphere Foyer

Panel Discussions & B2B Meetings

Day 02 End | Closing Ceremony

SCIENTIFIC PROGRAM

DAY 03 - September 25, 2024

GMT +2 | Virtual | ZOOM

08:50-09:00 Opening Ceremony

Keynote Forum

- 09:00-09:30 **Title: The Beneficial Effects of Physical Activity and Exercise on miRNAs Expression within White Blood Cell Nucleus for Cancer Prevention**
Vimolmas Tansathitaya, Mahidol University, Thailand
- 09:30-10:00 **Title: Globalization of Congenital Heart Disease, establishment of a global platform of outcomes following congenital heart surgery**
James St Louis, Children's Hospital of Georgia, USA

Speaker Session

- 10:00-10:25 **Title: Malnutrition in colorectal cancer patients: Association with lack of eating motivation and inappropriate diet**
Le Thi Ngoc Anh, University Medicine and Pharmacy, Vietnam
- 10:25-10:50 **Title: Frequency of Significant Coronary Artery Disease in Cases with ST Segment Depression During Recovery Phase of Exercise**
Umer Farooq, Rehmatul lil Alameen Institute of Cardiology, Pakistan

Refreshments Break @ 10:50-11:10

- 11:10-11:35 **Title: Novel Cardiac Troponin T (TNNT2) Mutations in Indian Hypertrophic and Dilated Cardiomyopathy Patients**
Deepa Selvi Rani, CSIR-Centre for Cellular & Molecular Biology, India
- 11:35-12:00 **Title: Right to Left Angina Yasser's Syndrome (Swinging Yasser's Central Heart Syndrome) or Dancing Yasser's Heart Syndrome**
Yasser Mohammed Hassanain Elsayed, Egyptian Ministry of Health, Egypt
- 12:00-12:25 **Title: A 2-gene signature within blood leukocytes as diagnostic biomarkers for early colorectal cancer**
Yu Wang, Immodx LLC / Hangzhou Normal University, Singapore
- 12:25-12:50 **Title: The Effect of Right Ventricle Septal Pacing vs Apical pacing in Dual chamber Pacemakers on Patients' Anxiety and Depression: A One-Year Follow-up Study**
Hassan El-Shirbiny, Kafrelsheikh University, Egypt
- 12:50 -13:15 **Title: Synergizing Fusion Modelling for Accurate Cardiac Prediction Through Explainable Artificial Intelligence**
Niyaz Ahmad Wani, Thapar Institute of Engineering and Technology, India
- 13:15-13:40 **Title: HPV and Cervical Cancer Screening Results of southernmost province of Türkiye**
Tunga Barcin, Adana Seyhan Devlet Hastanes Adana Turkey, Turkey

E-Poster

- 13:40-14:00 **Title: Features of emotional status of smoking patients with heart failure with reduced ejection fraction**
Alexey Ibatov, I M Sechenov First Moscow State Medical University, Russia
- 14:00-14:20 **Title: Intramyocardial Dissecting Hematoma of Post Primary Percutaneous Coronary Intervention**
Bungsu Daniswara, Cipto Mangunkusumo Hospital, Indonesia

Panel Discussions

Day 03 End | Awards and Closing Ceremony

UPCOMING CONFERENCES

3rd Edition of International Women's Forum

17-18 Mar 2025 | Amsterdam, Netherlands
womensforum@scholarevents.org
<https://scholarsconferences.com/womens-forum/>

Global Entrepreneurship and Innovation Research Summit

March 17-18, 2025 | Amsterdam, Netherlands
entrepreneurship@scholarevents.org
<https://entrepreneurship-conference.org/>

World Nursing Education and Practice Congress

July 07-08, 2025 | Prague, Czech Republic
nursing@scholarconferences.org
<https://nursingworldcongress.com/>

World Congress on Future of Aging: Science, Society, and Sustainability

09-11 July, 2025 | Prague, Czech Republic
aging@scmeetings.org
<https://scholarsconferences.org/aging/>

Singapore Public Health Conference

September 15-17, 2025 | Singapore
publichealth@frontiersmeetings.org
<https://scholarsconferences.com/public-health/>

World Nursing and Healthcare Summit

October 27-29, 2025 | Bali, Indonesia
healthcare@scholarevents.org
<https://scholarsconferences.com/nursing-healthcare/>

World Congress on Gynecology, Obstetrics & Women's Health

October 27-29, 2025 | Bali, Indonesia
gynecology@frontiersevents.com
<https://scholarsconferences.com/gynecology-obstetrics/>

Asia-Pacific Mental Health and Well-being Congress

October 27-29, 2025 | Bali, Indonesia
dileep@scholarsconferences.com
<https://scholarsconferences.com/asia-pacific-mental-health/>

