



In-Person Conference

Program-At-A-Glance

Peers Alley Media

1126 59 Ave East, V5X 1Y9

Vancouver BC, Canada



PEERS ALLEY
M E D I A

Peers Alley Media

1126 59 Ave East, V5X 1Y9

Vancouver BC, Canada

Ph : +1-778-766-2134

www.peersalleyconferences.com

Joint International Congress on

**ADVANCES IN
CLINICAL RESEARCH**

&

**ADVANCES IN
CARDIOLOGY**

MARCH 20-21

2023

London, UK

Scientific Program

DAY 1

MARCH 20, 2023

Scientific Program

Hall- Westminster

08:15-08:45 Registrations

08:45-09:00 Opening Ceremony

Keynote Forum

09:00-09:30

Title: Recommendation on an updated standardization of serum magnesium reference range

Oliver Micke, *Franziskus Hospital, Germany*

09:30-10:00

Title: Focused echocardiography in the perioperative period

Anahita Dabo-Trubelja, *Memorial Sloan Kettering Cancer Center, USA*

10:00-10:30

Title: Covered-stent treatment of an extracranial internal carotid artery pseudoaneurysm in a 3 years-old child with 12-years follow-up; Case report

Roberto Sánchez, *University of Concepción, Chile*

Refreshment Break 10:30-10:45

Distinguished Speaker Talks

Chair

Barbara Maat, *Elisabeth-TweeSteden Hospital, The Netherlands*

Chair

Roberto Sánchez, *University of Concepción, Chile*

10:45-11:10

Title: Prolonged oxycodone use and potential risk factors in postoperative patients: A case control study

Barbara Maat, *Elisabeth-TweeSteden Hospital, The Netherlands*

11:10-11:35

Title: Treating my real avatar in the wepital

Nitin Walia, *W.P. Carey School of Business, Arizona State University, USA*

11:35-12:00

Title: Older people living with HIV and antiretroviral therapy: The prevalence of dysglycemia and risk factors

Isaura Romero Peixoto, *Federal University of Pernambuco, Brazil*

12:00-12:25

Title: Over-prescription of the Imidazoline Receptor Agonists: Evidence for restriction of the therapeutic indication

Rimas Jankūnas, *Lithuanian University of Health Sciences, Lithuania*

12:25-12:50

Title: Gadolinium contrast-based agents: Use in real-life conditions after negative allergy work-up by skin testing

Audrey Kamga, *University Hospital of Bretagne Occidentale, France*

12:50-13:15

Title: Using silver nanoparticles in biomedical applications based on the particle stabilization

Mert Saraçoğlu, *Istanbul Technical University, Turkey*

Group Photo

Lunch Break 13:15-14:00

Distinguished Speaker Talks

14:00-14:25

Title: Towards sustainable open heart surgery in Zimbabwe

Simukayi Percy Machawira, *Parirenyatwa Group of Hospitals, Zimbabwe*

14:25-14:50

Title: Group B Streptococcus: Virulence factors and pathogenic mechanism

Yuxin Liu, *Queen Mary University of London, UK*

14:50-15:15

Title: The dynamics of language: A linguistic analysis of the framing of COVID-19 in Eswatini

Phindile Dlamini, *University of Eswatini, Eswatini*

15:15-15:40

Title: Multiple imputation under intermittent missingness

Rolando Uranga, *National Center for Clinical Trials, Cuba*

15:40-16:05

Title: Wireless technology is an environmental stressor requiring new understanding and approaches in cardiology

Erica Mallery Blythe, *Physicians' Health Initiative for Radiation and Environment (PHIRE), UK*

16:05-16:30

Title: Efficient human pluripotent stem cell derivation of left ventricle-like cardiomyocytes with matured properties: Can we use them to treat heart failure?

Andreia S Bernardo, *The Francis Crick Institute, UK*

Refreshment Break 16:30-16:45

Distinguished Speaker Talks

16:45-17:10

Title: Study on feasibility of the partial meniscal allograft transplantation
Jia-Kuo Yu, *Peking University Third Hospital, China*

17:10-17:35

Title: Vascular photobiomodulation as therapy in the treatment of children and adolescent with temporomandibular disorders - Study protocol for a randomized, controlled, blind, clinical trial
Ferreira Sertaje María Roxana, *Catholic University of Uruguay, Uruguay*

17:35-18:00

Title: Efficacy and safety of Kleeb Bua Daeng formula in mild cognitive impairment patients: A phase I randomized, double-blind, placebo-controlled trial
Natdanai Musigavong, *Chao Phya Abhaibhubejhr Hospital, Thailand*

18:00-18:25

Title: The usefulness of a three protein signature blood assay (Mastocheck®) for follow up after breast cancer surgery
Yumi Kim, *CHA University School of Medicine, Republic of Korea*

18:25-18:40

Title: Synthesis of azo-guanidine based molecules and their DNA interaction in alcoholic medium
Uzma Hashmat, *GC University, Faislabad, Pakistan*

Poster Presentations

Title: Hybrid learning in nursing programs: A scoping review
Song Claire, *Douglas College, Canada*

Title: Distribution of human papillomavirus genotypes in suspected women cytological specimens from Tehran, Iran
Mahshid Panahi, *Iran University of Medical Sciences, Iran*

End of Day 1



DAY 2

MARCH 21, 2023

Scientific Program

Hall- Westminster

Distinguished Speaker Talks

10:00-10:25

Title: Soluble immune checkpoint-related proteins as predictors of tumor recurrence, survival and T cell phenotypes in clear cell renal cell carcinoma patients

Wu Xifeng, Zhejiang University School of Medicine, China

10:25-10:50

Title: mHealth platform improved health workers compliance to WHO's IMNCI guideline in Nairobi, Kenya

Elsie Nzale Sang, Save the Children International, Kenya

Refreshment Break 10:50-11:05

11:05-11:30

Title: FIGNL1 is a potential biomarker of cisplatin resistance in non-small cell lung cancer

Chenxu Meng, Anhui Medical University, China

11:30-11:55

Title: Mechanistic insights on the possible protective role of polyphenols extracted from Tamarixaphylla aerial parts against sodium arsenite-induced hepatotoxicity in rats

Shaher Bano, The University of Lahore, Pakistan

Lunch Break 11:55-12:40

End of Day 2

Closing Remarks





Virtual Conference

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VIRTUAL EVENT

2nd INTERNATIONAL
CONGRESS ON

ADVANCED
CARDIOLOGY
CARDIOVASCULAR
RESEARCH

MARCH 21

2023

Theme: The Future of Cardiology: Promoting cardiovascular health through leading medical technologies

ADV. CARDIOLOGY 2023

<https://advanced-cardiology.peersalleyconferences.com/>

Scientific Program

GMT- Greenwich Mean Time

08:30-08:40 Opening Ceremony

Sessions: Cardiologist | Clinical Cardiology | Heart Diseases | Hypertension |
Interventional Cardiology | Nuclear Cardiology | Cardiac Nursing | Pediatric Cardiology |
Stroke | Cardiac Surgery | Cardiovascular Diseases

Distinguished Speaker Talks

08:40-09:00

Title: Factors associated with early biological aging in older people with HIV
Isaura Romero Peixoto, Federal University of Pernambuco, Brazil

09:00-09:20

Title: Bedside ultrasound RUSH process improves the quality of anesthesia for elder emergency surgery patients
Dawei Liu, Yongchuan Hospital of Chongqing Medical University, China

09:20-09:40

Title: miR-221/222-3p act as potential circulating factors in heart failure promoting cancer progress
Zhenjun Ji, Zhongda Hospital, Southeast University, China

09:40-10:00

Title: Baicalin Alleviates LPS-Induced oxidative stress via NF-kB and Nrf2-HO1 signaling pathways in IPEC-J2 cells
Xiaoxi Liu, Guangdong Ocean University, China

10:00-10:20

Title: Real-time infection monitoring via wearables
Daniel Berckmans, KU Leuven, Belgium

10:20-10:40

Title: The clinical management of Pompe Disease: A pediatric perspective
Jorge Sales Marques, Hospital Cuf Trindad, Portugal

Refreshment Break 10:40-11:10

11:10-11:30

Title: Postoperative Results of the In Situ Fenestrated Open Stent Technique (FeneOS) for Acute Aortic Dissection Type A
Shuhei Azuma, Kyoto Katsura Hospital, Japan

11:30-11:50	<p>Title: The American Heart Association classification of blood pressure and the determinants of hypertension among medical practitioners in Bayelsa State: A cross-sectional study Tamaraemumoemi Emmanuella Okoro, Niger Delta University Teaching Hospital, Nigeria</p>
11:50-12:10	<p>Title: Hypoxia aggravates inhibition of Alveolar Epithelial Na-Transport by Lipopolysaccharide-Stimulation of Alveolar Macrophages Emel Baloglu, Acibadem Mehmet Ali Aydinlar University, Turkey</p>
12:10-12:30	<p>Title: Dynamics of deformational properties of the left ventricle in patients with coronary artery disease complicated by heart failure with preserved ejection fraction Feruza Bekmetova, Republican Specialized Scientific and Practical Medical Center of Cardiology, Uzbekistan</p>
12:30-12:50	<p>Title: Kinetics of Granuloma, IFN-γ and IP-10 in a wistar rat model infected with <i>Mycobacterium Tuberculosis</i> Bobby Singh, Sebelas Maret University, Indonesia</p>
12:50-13:05	<p>Title: ST segment resolution after thrombolysis in acute myocardial infarction as a predictor of outcome. Gundapaneni Sri Ram Charan, Rangaraya Medical College, India</p>
Lunch Break 13:05-13:40	
13:40-13:55	<p>Title: CMV Myocarditis Sai Tharun R, RVM Institute of Medical Sciences, India</p>
13:55-14:15	<p>Title: Artificial intelligence applied to nutritional therapy in Moroccan type 2 diabetics: Methodological approach Saliha CHELLAK, Cadi Ayyad University of Marrakech, Morocco</p>
14:15-14:35	<p>Title: R to Q substitution at 98, 141 and 162 in TNNI3 associated with HCM among Indians Deepa Selvi Rani, CSIR-Centre for Cellular and Molecular Biology, India</p>
14:35-14:55	<p>Title: Impact of using the modified Devaga Annuloplasty (mDA) using pericardial patch versus Ring Annuloplasty (RA) in Mitral valve replacement with severe functional tricuspid regurgitation(TR): A novel revolutionary technique or just another addition to the surgical conundrum Deepi Agrawal, Seth GS Medical College and KEM Hospital, India</p>

14:55-15:15

Title: The role of Artificial intelligence in the classification of structural brain anomalies

Kirti Raj Bhatele, *Border Security Force Academy, India*

15:15-15:35

Title: The PediaFlow™ Pediatric Ventricular Assist Device

Harvey S. Borovetz, *University of Pittsburgh, USA*

15:35-15:55

Title: First-in-human experience of preload regulation with percutaneous transluminal caval flow regulation in heart failure with reduced ejection fraction patients

Jose E. Herrera, *ASCARDIO, Venezuela*

Refreshment Break 15:55-16:30

16:30-16:50

Title: Thromboprophylaxis of patients submitted to total hip and knee arthroplasty: A cost-effectiveness assessment from the perspective of the Brazilian National Health System

Artur Felipe Siqueira de Brito, *Federal University of Bahia (UFBA), Brazil*

16:50-17:10

Title: On the fractal geometry of different heart rhythms

Tahmineh Azizi, *University of Wisconsin-Madison, USA*

17:10-17:30

Title: Fetal left ventricular aneurysm progressing to dilated cardiomyopathy

Rukmini Komarlu, *Cleveland Childrens Hospital, USA*

17:30-17:50

Title: Role of inhalational Aztreonam lysine in lower airway infections in cystic fibrosis: An updated literature review

Mehwish Zeb, *California Institute of Behavioral Neurosciences and Psychology, USA*

17:50-18:10

Title: Simvastatin monotherapy vs Simvastatin-Ezetimibe combination therapy: A meta analysis of existing literature

Vikramaditya Samala Venkata, *Cheshire Medical Center, Dartmouth-Hitchcock, USA*

Panel Discussion

End of Conference





**BOOKMARK
YOUR DATES**

**3rd INTERNATIONAL CONGRESS ON
ADVANCED CARDIOLOGY
CARDIOVASCULAR RESEARCH**

March 2024 | Barcelona, Spain

<https://advanced-cardiology.peersalleyconferences.com/>