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## Scientific Program 38<sup>th</sup> World Congress on Heart Diseases

## August 01-02, 2024 Montreal, Canada



Hosting Organization: Conference Series LLC 35 Ruddlesway, Windsor, Berkshire, SL4 5SF WhatsApp: +44-736-205-5154 Email: heartcongress@globalannualsummit.com

Day 1 August 01, 2024		
08:30-09:30	Registrations Yamashiro East	
confe	erenceseries.com 09:30-09:50 Qaing Georg	
conferenceseries.com 09:30-09:50 Conferenceseries.com		
Keynote Forum		
09:50-10:00	Introduction	
10:00-10:45	Title: SGLT-2 inhibitors and the heart: Mechanisms of protection Yochai Birnbaum, Baylor Collge of Medicine, USA	
Sessions: Hear	t Disease & Failure   Cardiac and Cardiovascular Research   Heart Devices   Heart Diagnosis & Medication	
	sing   Diabetes, Obesity & Stroke	
	Session Introduction	
Session Chair:	Yochai Bimbaum, Baylor Collge of Medicine, USA	
10:45-11:15	Title: Role of cardiac computed tomography angiography: Assessment of left ventricular assist device Reena Anand, Max Super Specialty Hospital, India	
	Networking and Refreshments Break: 11:15-11:30 @ Foyer	
11:30-12:00	Title: Interpretation of ECGs of patients with pacemakers and ICDs	
	Yochai Birnbaum, Baylor Collge of Medicine, USA	
12:00-12:30	Title: Sequential follow-up evaluation of morning surge and pulse wave velocity in white-	
	coat hypertensive patients with normal nighttime blood pressure	
	Jorge Polonia, University of Porto, Portugal Title: Ventricular assist devices: An Indian experience	
12:30-13:00	Kewal Krishan, Max Super Specialty Hospital, India	
	Lunch Break: 13:00-14:00 @ Hotel Restaurant	
	Workshop	
	Title: Brain-heart interaction - A new insight from recent literature	
14:00-15:20	Carola Forster, University Hospital Wurzburg, Germany	
	Michiaki Nagai, Hiroshima City Asa Hospital, Japan	
Sessions Continuous		
15:20-15:50	Title: Clinical utility of pre-operative 3D TEE in surgical planning in patients with degenerative or myxomatous mitral valve disease: A randomized controlled trial	
	Jenny-Lynn V Juhuri, Philippine Heart Center, Philippines	
15:50-16:20	Title: Effectiveness of incentive spirometry on inspiratory muscle strength after coronary artery	
	bypass graft surgery Wilawan Thirapatarapong, Mahidol University, Thailand	
	Panel Discussion	
	Networking and Refreshments Break: 16:20-16:35 @ Foyer	
Poster Presentations @ 16:35-17:35		
HC01	Title: Anterior spinal cord syndrome: Mimicking as non-ST elevation MI	
	Matthew Grimes, Sir Charles Gairdner Hospital, Australia	
HC02	Title: Role of cardiac MRI: Diagnosis of infective endocarditis Reena Anand, Max Super Specialty Hospital, India	
HC03	Title: Ventricular tachycardia: A presenting feature of cardiac amyloidosis	
	Matthew Grimes, Sir Charles Gairdner Hospital, Australia	
HC04	Title: Successful surgical repair: Giant left ventricular aneurysm with ventricular septal defect and	
	severe left ventricular dysfunction	
	Kewal Krishan, Max Super Specialty Hospital, India	
	End of Day 1	

Day 2 August 02, 2024	
	Yamashiro East
Keynote Forum	
09:50-10:00	Introduction
10:00-10:45	Title: Potential pleiotropic effects of SGLT2- and DPP4- inhibitors, lessons learnt from rodent modelsYochai Birnbaum, Baylor Collge of Medicine, USA
10:45-11:30	Title: Epigenome regulation of myocardial metabolism in heart failure Zheng Sun, Baylor College of Medicine, USA
	Networking and Refreshments Break: 11:30-11:45 @ Foyer
Sessions: Hear	rt Regeneration   Cardiac Pharmacology   Pediatric Cardiology   Cardiology - Future Medicine   Case
Reports on Ca	
	Session Introduction
Session Chair:	: <b>Zheng Sun</b> , Baylor College of Medicine, USA
11:45-12:15	Title: Comparison of cardiovascular magnetic resonance imaging and positron emission tomography for detection of myocardial viability
	Reena Anand, Max Super Specialty Hospital, India
12:15-12:45	Title: The use of M-mode and color-encoded M-mode echocardiography in the diagnosis of atrial <b>flutter: From the fetal to postnatal life</b>
	Xu Ming, KK Women's and Children's Hospital, Singapore
12:45-13:15	Title: Midterm experience of adult extracorporeal membrane oxygenation: Cardiorespiratory failure Kewal Krishan, Max Super Specialty Hospital, India
	Lunch Break: 13:15-14:15 @ Hotel Restaurant
	Title: Assessment of prevalence and antecedents of cardiovascular disease risk factors among the
14:15-14:45	hotel employees of Udupi district
	K Thirugnanasambantham, Welcomgroup Graduate School of Hotel Administration-MAHE, India
14:45-15:15	Title: Functional status, self-care and quality of life among patients with heart failure in Macau
	Chio Hao I, Kiang Wu Hospital, China
15:15-15:45	Title: Blood filled cystof the anterior mitral valve chordae tendineae: A case report
	Vince Ryan V Munoz, Philippine Heart Center, Philippines
	Networking and Refreshments Break: 15:45-16:00 @ Foyer
	Networking and Refreshments Break: 15:45-16:00 @ Foyer Panel Discussion

## End of Day 2 Networking and Lunch

