



Intellect Conferences

WHERE GREAT MINDS MEET!



## 2<sup>nd</sup> Global Virtual Conference on Cardiology (Cardio Hub 2022)

March 07, 2022 | (US Eastern Standard Time Zone)

March 08, 2022 | (US Eastern Standard Time Zone)

**LIVE CONFERENCE ON ZOOM**



**Intellect Conferences Pte. Ltd.**

68 Circular Road, #02-01, Singapore 049422

**Tel:** +65-31634138

**Email:** [committee@cardioconvention.com](mailto:committee@cardioconvention.com) | [secretary@cardioconvention.com](mailto:secretary@cardioconvention.com)

**Website:** <https://www.cardiologyconferenceeurope.com/>

# Scientific Program

Day -1 March 07, 2022 09:00 - 15:30 (US Eastern Standard Time)

**Moderator: Dr. Lindon H. Young, Young Therapeutics, USA**

09:00 - 09:20

Meeting (AV Check)

09:20 - 09:30

Opening Remarks and Introduction

## Presentations



**Keynote**

09:30 - 10:00

Title: The evolution of mechanical circulatory support to catheter-based management: A paradigm change

Dr. Leslie W. Miller, Second Heart Assist, USA



**Keynote**

10:00 - 10:30

Title: Antiarrhythmic drugs – An updated classification after 50 years

Dr. Ming Lei, University of Oxford, UK



**Keynote**

10:30 - 11:00

Title: Stressed heart morphology

Dr. Fatih Yalçın, University of California, San Francisco, USA

11:00 - 11:20

**Break**



11:20 - 11:40

Title: ECG tools for cancer screening

Dr. Galya Naydenova Atanasova, Pleven Medical University, Bulgaria



11:40 - 12:00

Title: Arrhythmic mitral valve prolapses: Diagnostic parameters for high-risk patients - A systematic review and meta-analysis

Dr. Federico Oliveri, University of Pavia, Italy



12:00 - 12:20

Title: Targeting myocardial infarction gene S100A9 for treatment of cardiovascular diseases

Dr. Yunmei Wang, Case Western Reserve University, USA



12:20 - 12:40

Title: Physics linkages between hypertension and arterial stiffness

Dr. Trevor Tucker, Independent Researcher, Canada



12:40 - 13:00

Title: Steinmann wire migration to descending aorta

**Dr. Jesús Custodio Lopez**, Almanzor Aguinaga Asenjo-EsSalud National Hospital, Peru

13:00 - 13:20

Break



Keynote

13:20 - 13:50

Title: Viscoelastic or viscoplastic glucose theory

**Dr. Gerald C. Hsu**, Eclair MD Foundation, USA



Keynote

13:50 - 14:20

Title: Pulmonary hypertension in congenital heart disease: When is it too late to close ventricular septal defects?

**Dr. William M. Novick**, William Novick Global Cardiac Alliance, USA



14:20 - 14:40

Title: Serum from pediatric dilated cardiomyopathy patients promotes dysregulation of cardiolipin biosynthesis and mitochondrial dysfunction in primary cardiomyocytes

**Dr. Julie Pires da Silva**, University of Colorado School of Medicine, USA



14:40 - 15:00

Title: Measuring the responsiveness of the SF-36 in the cardiac rehabilitation literature: Combined results of a comparative effectiveness review and meta-analysis

**Dr. Flora Joan van Rotterdam**, University of Newcastle, Australia



Keynote

15:00 - 15:30

Title: History of coronary revascularization

**Dr. Omar M. Lattouf**, Icahn School of Medicine at Mount Sinai, USA

End of Day - 1



# Scientific Program

Day -2 March 08, 2022 08:00 - 11:50 (US Eastern Standard Time)

**Moderator: Dr. Anindita Das, Virginia Commonwealth University, USA**

## Presentations



08:00 - 08:20

Title: Surgical mitral valve replacement in non-bacterial thrombotic endocarditis

**Dr. Liam Anthony Bibo**, Sir Charles Gairdner Hospital, Australia



08:20 - 08:40

Title: The development of pediatric and congenital heart surgery in Indonesia: Tale of a middle- income country

**Dr. Hafil Budianto Abdulgani**, Pertamina Central Hospital, Indonesia



08:40 - 09:00

Title: Markers of sudden cardiac death - Role of ECG and cardiovascular imaging

**Dr. Syed Raza**, Awali Hospital, Bahrain



09:00 - 09:20

Title: Sudden cardiac death in the young and congenital arrhythmogenic syndromes

**Dr. Samir Rafla**, Alexandria University, Egypt

09:20 - 09:40

**Break**



09:40 - 10:00

Title: An essential role of microRNA-17/20 signaling in attenuating myocardial infarction in diabetic mice

**Dr. Anindita Das**, Virginia Commonwealth University, USA



**Keynote**

10:00 - 10:30

Title: Cardiac MRI in acute myocardial infarction: Pathophysiologic and therapeutic implications

**Dr. Sabino Iliceto**, University of Padua, Italy



10:30- 10:50

Title: Assessment of cardiorespiratory fitness of individuals after stroke

**Paula da Cruz Peniche**, Federal University of Minas Gerais, Brazil



10:50- 11:10

Title: Iron replacement in heart failure – Ready for showtime?

Hassan Ismahel, University of Glasgow, UK



11:10- 11:30

Title: Cardiac beta - Adrenergic signaling pathways and stress

Dr. Regina Celia Spadari, Federal University of Sao Paulo, Brazil



11:30- 11:50

Title: Naltrindole derivatives: Naltriben and guanidinonaltrindole exhibit potent cardioprotection in myocardial ischemia-reperfusion injury

Dr. Lindon H. Young, Young Therapeutics, USA

End of Day - 2





# Speaker Representations

