



Intellect Conferences

WHERE GREAT MINDS MEET!

8th Global Virtual Conference on Cardiology (**Cardio Hub 2024**)

March 25, 2024 | (US Eastern Time Zone)

March 26, 2024 | (US Eastern Time Zone)

LIVE CONFERENCE ON ZOOM



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Scientific Program

Day 1 March 25, 2024 09:00 - 15:30 (US Eastern Time)

09:00 - 09:20

Meeting (AV Check)

09:20 - 09:30

Opening Remarks and Introduction

Presentations



Keynote

09:30 - 10:00

Title: New treatments for advanced heart failure

Dr. Leslie Miller, Second Heart Assist, USA



Keynote

10:00 - 10:30

Title: Physical contributions of arterial stiffness to hypertension and cardiovascular diseases

Dr. Trevor Tucker, Independent Researcher, Canada



Keynote

10:30 - 11:00

Title: Behavioural interventions for prevention in cardiology

Dr. Iris-Panagiota Effthymiou, University of Greenwich, UK

11:00 - 11:20

Break



11:20 - 11:40

Title: Can we safely treat borderline low thyroid hormone dysfunction in heart failure, and should we?

Dr. Anthony Martin Gerdes, New York Institute of Technology, USA



11:40 - 12:00

Title: Keeping people in rhythm electronically – An overview of cardiac rhythm management devices

Dr. Asma Syed, Brookdale Hospital Medical Center, USA



12:00 - 12:20

Title: Expanding the paradigm of cardiovascular palliative care

Dr. Sarah Godfrey, University of Texas Southwestern Medical Center, USA



12:20 - 12:40

Title: Independent research – Possibilities remain

Dr. Roger H. Coletti, Interventional Health, USA



12:40 - 13:00

Title: Cardiovascular disease can be identified by hearing loss

Dr. **Maria Greenwald**, Desert Medical Advances, USA

13:00 - 13:20

Break



13:20 - 13:40

Title: Takostubo cardiomyopathy

Dr. **Thomas Alne**, Pennsylvania Hospital, USA



13:40 - 14:00

Title: Combination therapy with sildenafil and rapamycin alleviates doxorubicin induced cardiotoxicity, while potentiates breast cancer cell killing

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



14:00 - 14:20

Title: Myristic acid and trans-activator of transcription conjugated- protein kinase C beta II peptide inhibitor prevents reactive oxygen species production in rat ex-vivo and porcine in-vivo myocardial ischemia-reperfusion injury

Juliet Melnik, Philadelphia College of Osteopathic Medicine, USA



14:20 - 14:40

Title: The role of uncoupled endothelial nitric oxide synthase in renal ischemia-reperfusion injury: Lessons learned from protein kinase C epsilon peptide modulation

Dr. **Kerry-Anne Perkins**, Young Therapeutics LLC, USA



14:40 - 15:00

Title: Naltrindole mitigates irreversible ischemic hypercontracture during myocardial ischemia by a novel mechanism and shows translational cardioprotection in myocardial ischemia-reperfusion injury models

Dr. **Lindon Young**, Young Therapeutics LLC, USA



Keynote

15:00 - 15:30

Title: A re-examination of CVD risk versus both metabolic conditions and lifestyle details using signal processing techniques and viscoplastic energy model of GH-method: Math-physical medicine

Dr. **Gerald C. Hsu**, eclaireMD Foundation, USA

End of Day - 1

Scientific Program

Day 2 March 26, 2024 09:00 - 12:30 (US Eastern Time)

Presentations



09:00 - 09:20

Title: Myocardial bridge syndrome: A case report

Mei-lian Cai, People's Liberation Army Joint Logistic Support Force 924th Hospital, China



09:20 - 09:40

Title: Pediatric myxoma unveiled: An intriguing case report

Tasha Alifa, Nurdin Hamzah Hospital, Indonesia



09:40 - 10:00

Title: Balancing thrombotic and bleeding risks: An individualized approach

Dr. Syed Raza, Awali Hospital, Bahrain

10:00 - 10:20

Break



10:20 - 10:40

Title: Diagnosis and management of arrhythmias in pregnancy

Dr. Samir Rafla, Alexandria University, Egypt



10:40 - 11:00

Title: Regulation of cholesterol levels and inflammation by PCSK9

Dr. Maria Borrell, Hospital de la Santa Creu i Sant Pau, Spain



11:00 - 11:20

Title: Arrhythmogenic right ventricular cardiomyopathy post-mortem assessment

Dr. Vincenzo Cianci, University of Messina, Italy, **Dr. Cristina Mondello**, University of Messina, Italy, and **Dr. Alessio Cianci**, Fondazione Policlinico Universitario Agostino Gemelli IRCCS, Italy

11:20 - 11:40

Break



11:40 - 12:00

Title: Highlights in surgical treatment of pulmonary hypertension

Dr. Alina Cornea and Dr. Seamus Linnane, Beacon Hospital, Ireland



12:00 - 12:20

Title: Our multiscale-multiphysics models of the heart

Dr. Milos Kojic, Houston Methodist, USA



Poster

12:20 - 12:30

Title: Intense negative thoughts in seniors can cause the rupture of blood vessels in fragile areas

Dr. Sofica Bistriceanu, European Primary Care Cardiovascular Society, Romania

End of Day - 2





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Speaker Representations

