

**International Conference on
Heart & Clinical Cardiology Research**

November 14-15, 2019 | Osaka, Japan



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Coalesce Research Group

33 Market Point Dr,
Greenville, SC 29607, USA

Scientific Program

International Conference on Heart & Clinical Cardiology Research

Thursday
NOV 14, 2019

Conference Room B1D

09:00 - 09:30 Registrations

09:30 - 09:45 Introduction

Keynote Forum

09:45 - 10:30 Title: Novel strategy for early screening heart failure disease using Si₃N₄-field effect transistor

Abdelhamid Errachid El Salhi, University of Lyon, France

Group Photo (10:30 - 10:40)

Networking & Refreshments (10:40 - 11:00)

11:00 - 11:45 Title: Minimal-Invasive right heart support with PERKAT RV pulsatile right ventricular device in an experimental model of cardiogenic shock

Markus Ferrari, HELIOS Dr-Horst-Schmidt-Kliniken Wiesbaden, Germany

Sessions:

Heart Disease & Failure | Diabetes, Obesity & Stroke | Hypertension |
Case Reports on Cardiology | Current Research in Cardiology |

Plenary Sessions

Session Chair: **Janos Magyar**, University of Debrecen, Hungary

Session Co-Chair: **Randas Vilela Batista**, Vilela Batista Heart Foundation, Brazil

11:45 - 12:15 Title: Chloride current in cardiac cells
Janos Magyar, University of Debrecen, Hungary

12:15 - 12:45 Title: Follicular regulatory helper T cells control the response of regulatory B cells to a high-cholesterol diet
Karim Brandt, University of Geneva, Switzerland

12:45 - 13:15 Title: Qiliqiangxin in heart failure: Assessment of reduction in mortality
Iokfai Cheang, Nanjing Medical University, China

Lunch @ Banquet 2A (13:15 - 14:15)

14:15 - 14:45 Title: Infarct related cardiogenic shock
Markus Ferrari, HELIOS Dr-Horst-Schmidt-Kliniken Wiesbaden, German

14:45 - 15:15 Title: Surgical cure of Eisenmenger pulmonary hypertension
Randas Vilela Batista, Vilela Batista Heart Foundation, Brazil

15:15 - 15:45 Title: Vascular compression of the airways: Issues on management in children with congenital heart disease
Putri Bt. Yubbu, Universiti Putra Malaysia, Malaysia

15:45 - 16:15 Title: Diabetes and its management through DNA nanotechnology
Mirza Muhammad Faran Ashraf Baig, Nanjing University, China

Networking & Refreshments (16:15 - 16:30)

16:30 - 17:00 Title: Prevalence of diabetes in patients with severe mental illness in Taiwan: Experience from population-based national health insurance studies
Kun-Chia Chang, Jianan Psychiatric Center, Ministry of Health & Welfare, Taiwan

17:00 - 17:30 Title: A case of undiagnosed global LV hypokinesia in pneumonic patient
Niraj Khatri Sapkota, Chitwan Medical College, Nepal

End of Day 1

Scientific Program

International Conference on Heart & Clinical Cardiology Research

Friday
NOV 15, 2019

Conference Room B1D

Keynote Forum

09:00 - 09:45 Title: Cardiovascular diseases: State of the art in Spain and Andalusia
Enrique Otero Chulian, Vithas Nisa Sevilla Aljarafe Hospital, Spain

Plenary Sessions

Sessions:

Sessions: Current Research in Cardiology | Hypertension |
Diabetes, Obesity & Stroke |

Session Chair: **Markus Ferrari**, HELIOS Dr-Horst-Schmidt-Kliniken Wiesbaden, Germany

Session Co-Chair: **Randas Vilela Batista**, Vilela Batista Heart Foundation, Brazil

09:45 - 10:15 Title: Cardiac autotransplantation in extreme health situations "Bench Surgery"
Randas Vilela Batista, Vilela Batista Heart Foundation, Brazil

10:15 - 10:45 Title: New technology for multi-sensor silicon needles: Application to the detection of
Myocardial ischemia during cardiac surgery
Abdelhamid Errachid El Salhi, University of Lyon, France

Networking & Refreshments (10:45 - 11:00)

11:00 - 11:30 Title: Innovation from paper-based 12-Lead ECG toward artificial intelligence based
E-ECG
Jui-Chien Hsieh, Yuan Ze University, Taiwan

11:30 - 12:00 Title: Therapeutic effects of andrographolide on pulmonary artery
Jin-Song Bian, National University of Singapore, Singapore

12:00 - 12:30 Title: The problems of diabetes and metabolic syndrome among patients with severe
mental illness in Taiwan
Kun-Chia Chang, Jianan Psychiatric Center, Ministry of Health & Welfare, Taiwan

12:30 - 13:00 Title: Fetal 2:1 Atrioventricular block: A clue to long QT syndrome
Putri Bt. Yubbu, Universiti Putra Malaysia, Malaysia

13:00 - 13:30 Title: DNA scaffold nanoparticles coated with HPMC/EC for oral delivery
Mirza Muhammad Faran Ashraf Baig, Nanjing University, China

Lunch @ Banquet 2A (13:30 - 14:30)

Panel Discussion - Awards & Closing Ceremony

End of Day 2



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