

Scientific Program

2nd Global Congress and Expo on

Pediatric Cardiology & Healthcare

September 22-24, 2016 Las Vegas, USA



Hosting Organization: Conference Series LLC

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Scientific Program

Day 1 September 22, 2016

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09:30-09:55

Opening Ceremony

Riviera

17:00-19:00

Pre Conference Day (September 21, 2016)

Day 1 (September 22, 2016)

09:30-09:30

Registrations

09:30-09:50

Opening Ceremony

Keynote Forum

09:50-10:00

Introduction

Keynote Forum

09:50-10:00

Introduction

10:00-10:40

Title: Impact of Preprocedural simulation and planning using 3D resin (solid) and photopolymer (flexible) models on interventional cardiac procedures

Randy Richardson, St Joseph's Hospital and Medical Center, USA

10:40-11:20

Title: Irreversible SD in a pediatric pm patient despite immediate CPR: A medicolegal case

Guy Hugues Fontaine, Université Pierre et Marie Curie, France

Coffee Break @ Atrium 11:20-11:40

11:40-12:20

Title: The genetic aspect of human heart development in aspect of prenatal diagnosis

Krzysztof Piotrowski, Pomeranian Medical University, Poland

Sessions: Pediatric Cardiology | Heart Transplantation | Cardiac Diseases Pathophysiology | Cardiovascular Diseases | Diagnostic Techniques |

Session Introduction

Chair

Guy Hugues Fontaine, Université Pierre et Marie Curie, France

Co-Chair

Weber Howrad, Penn State Hershey Children's Hospital, USA

12:20-12:50

Title: Enhancing the effectiveness of human cardiac stem cell therapy with the HO-1 inducer-Cobalt Protoporphyrin (CoPP)

Chuanxi Cai, Albany Medical College, USA

12:50-13:20

Title: The Role of the asthma educator in pediatric practices

Bala Joshi, NYC Health + Hospitals/Queens, New York

Lunch Break @ Atrium 13:20-14:20

Special Session

Title: Radiofrequency perforation versus hybrid procedure in the treatment of pulmonary atresia- IVS: Challenges faced in developing countries

14:20-15:00

Sonia El Saiedi, Cairo University, Egypt

- 15:00-15:30** **Title: Bicuspid Aortic valve- A defect of many clinical presentations and in any age**
Andreas Petropoulos, Azerbaijan State Medical University, Azerbaijan
- 15:30-16:00** **Title: Early identification of subtle left ventricular dysfunction among asymptomatic survivors of childhood acute myeloid leukaemia- Insights from the novel three dimensional speckle tracking echocardiography**
Zeinab Salah Seliem, Cairo University Children Hospital, Egypt
- 16:00-16:30** **Title: Sildenafil increases connexin 40 in smooth muscle cells through activation of BMP pathways in pulmonary arterial hypertension**
Lei Yang, Nanjing Medical University, China

Coffee Break @ Atrium 16:30-16:50

Panel Discussion

Day 2 (September 23, 2016)

Keynote Forum

- 09:45-10:25** **Title: Correction of congenital heart disease in the current era: from the operative room to the catheterization lab**
Weber Howard, Penn State Hershey Children's Hospital, USA
- 10:25-11:05** **Title: Clinical course and prognosis of hypertrophic cardiomyopathy in Egyptian children**
Sonia El Saiedi, Cairo University, Egypt
- 11:25-11:55** **Title: Heart sound auscultation, past, present and future**
Amir A Sepehri, CAPIS, Belgium

Coffee Break @ Atrium 11:05-11:25

Sessions: Coronary Heart Diseases | Other Heart Diseases | Heart Surgery | Interventional Cardiology | Advance Therapies | Pediatric Pulmonology

Session Introduction

- Chair** **Randy Richardson**, St Joseph's Hospital and Medical Center, USA
Co-Chair **Sonia El Saiedi**, Cairo University, Egypt

- 11:55-12:25** **Title: Impact of preprocedural simulation and planning using 3D resin (solid) and photopolymer (flexible) models on interventional cardiac procedures**
Randy Richardson, St Joseph's Hospital and Medical Center, USA
- 12:25-12:55** **Title: Multi-particulate dosage form for pediatric use**
Pr. Marie-Pierre Flament, University of Lille, France
- 12:55-13:25** **Title: Sudden cardiac death (SCD) in children**
Yousef Etoom, University of Toronto, Canada

Lunch Break @ Atrium 13:25-14:25

- Special Session** **Title: An ARVCs Overview: Right Ventricular Cardiomyopathy**
14:25-15:05 **Guy Hugues Fontaine**, Université Pierre et Marie Curie, France
- 15:05-15:35** **Title: Anomalous aortic origin of coronary arteries and sudden death in children**
Chun-Ming Jiang, The First Affiliated Hospital of Nanjing Medical University, China

Panel Discussion

Day 3 (September 24, 2016)

Sessions: Advances in Cardiac Operation | Pediatric Heart Catheterization | Cardiac Critical Care | Clinical Pediatric Cardiology | Pediatrics Healthcare |

Chair Amir A Sepehri, CAPIS, Belgium

Co-Chair Andreas Petropoulos, Azerbaijan State Medical University, Azerbaijan

Session Introduction

10:00-10:30 Title: Epsilon wave on insertable loop recorder in ARVD suspected by repeated Myocarditis
Guy Hugues Fontaine, Université Pierre et Marie Curie, France

10:30-11:00 Title: Tissue doppler derived Left ventricular global diastolic and regional systolic function in children with dilated cardiomyopathy
Sonia El Saiedi, Cairo University, Egypt

Coffee Break @ Atrium 11:00-11:20

11:20-11:50 Title: Neonatal and Pediatric Otology [NaP Otology Study]
Sonia Shahid, Abbasi Shaheed Hospital, Pakistan

11:50-12:20 Title: Awareness of antibiotic stewardship program amongst doctors of pediatric unit (ADAPT study)
Fizza Hassan, Abbasi Shaheed Hospital, Pakistan

12:20-12:50 Title: A retrospective cohort study to evaluate the use of paracetamol compared to ibuprofen in the medical closure of patent ductus arteriosus among preterm infants in a private tertiary hospital
Christine Eloise B. Pascua, University of The East Ramon, Philippines

12:50-13:20 Title: Antribacterial and oral acute toxicity studies of Euphorbia Hirta
Tanyi Samuel Tanyi, Federal University Dutsinma, Nigeria

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3rd Annual Summit on Pediatric Cardiology & Pulmonology

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