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880th Conference

Scientific Program

16th World Cardiology Congress

December 08-10, 2016 Dubai, UAE



Hosting Organization: Conference Series LLC

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Day 1 December 08, 2016

09:00-09:30 Registrations

Salon VII

conferenceseries.com **09:30-09:55** Opening Ceremony

Keynote Forum

09:55-10:00 Introduction

10:00-11:00 Title: First histologic demonstration of atrial dysplasia in two ARVD patients
Guy Hugues Fontaine, Pitié-Salpêtrière Hospital, France

Group Photo

Networking & Refreshments Break 11:00-11:20 @ Foyer

11:20-12:20 Title: Minimally invasive procedures in heart surgery from VT ablation to special accesses in TAVIs
Rainer Moosdorf, University Hospital of Giessen and Marburg, Germany

Track 1: Cardiovascular Diseases | Heart Failure | Cardiopulmonary Resuscitation

Session Chair: Rainer Moosdorf, University Hospital of Giessen and Marburg, Germany
Session Co-chair: Jan Jacob Piek, Academic Medical Center, The Netherlands

Session Introduction

12:20-12:40 Title: Fundamentals in coronary physiology: Coronary pressure and flow for clinical decision making
Jan Jacob Piek, Academic Medical Center, The Netherlands

12:40-13:00 Title: Heart failure reversal and cardiac recovery through mechanical assist: What have we learned
Stavros G Drakos, University of Utah, USA

13:00-13:20 Title: Challenges in managing heart failure with preserved ejection fraction (HFpEF)
Samer Ellahham, Sheikh Khalifa Medical City, UAE

Lunch Break 13:20-14:20 @ Market Place

14:20-14:40 Title: Performing extracorporeal membrane oxygenation in cardiopulmonary resuscitation for newborn according to 2015 guideline
Baris Cankaya, Marmara University Hospital, Turkey

14:40-15:00 Title: Effects of moderate treadmill activity on cardiovascular factors in spontaneously hypertensive rats
Herve Kibwe Mwewa, University of KwaZulu Natal, South Africa

15:00-15:20 Title: Causes of cardiac arrest in pregnant and performing effective cardiopulmonary resuscitation according to the 2015 guideline
Baris Cankaya, Marmara University Hospital, Turkey

15:20-15:40 Title: Omega-3 fatty acids and malignant ventricular arrhythmias in patients with implantable cardioverter defibrillator
Sabrina Zeghichi-Hamri, Bejaia University, Algeria

Networking & Refreshments Break 15:40-16:00 @ Foyer

Workshop

16:00-17:00 Title: New oral anticoagulants for stroke prevention in atrial fibrillation
Omar Kamel Hallak, American Hospital Dubai, UAE

Young Researchers Forum

Session Chair: Manotosh Panja, B.M. Birla Heart Research Centre, India

17:00-17:20 Title: Infections in early life and premature acute coronary syndrome: A case-control study
Andriany Qanitha, University of Amsterdam, The Netherlands

17:20-17:40 Title: Cardiovascular disease in metabolic syndrome associated with metabolic induction of a hypoxic response
Evanka Chopra, Institute of Genomics and Integrative Biology (IGIB), India

17:40-18:00	**Title: Vasorelaxant response of carvacrol and its isomer on pe-induced contraction of unexposed and as (iii)-exposed rat aorta** **Swati Kundu**, Jamia Millia Islamia, India
18:00-18:20	**Title: Are beta blockers more effective than calcium channel blockers in controlling heart rate in patients with atrial fibrillation?** **Mohammad Murtaza Zaman**, Kings College London, UK

Panel Discussions

Day 2 December 09, 2016

Salon VII

Keynote Forum

10:00-10:40	**Title: Challenging cases from the catheterisation laboratory** **Mohamed Fekry ElDeeb**, Zulekha Hospitals, UAE

Networking & Refreshments Break 10:40-11:00 @ Foyer

11:00-11:40	**Title: Current status of Aorto-aterities with special reference to intervention** **Manotosh Panja**, B.M.Birla Heart Research Centre, India

Special Session: EAVA @ World Cardiology 2016

Session Chair: Ahmed Ashraf Reda, Menofiya University, Egypt

11:40-12:00	**Title: Updates of dyslipidaemia management and the role of PCSK 9 inhibitors** **Ahmed Ashraf Reda**, Menofiya University, Egypt
12:00-12:20	**Title: Cardiovascular safety of the glucose lowering therapies** **Sameh Ahmed Salama**, Cairo University, Egypt
12:20-12:40	**Title: Resistant hypertension: What do we need to know?** **Atef Elbahry**, Port Fouad General Hospital, Egypt

Lunch Break 12:40-13:40 @ Market Place

Track 2: Clinical Cardiology | Interventional Cardiology

Session Chair: Mohamed Fekry ElDeeb, Zulekha Hospitals, UAE

Session Introduction

13:40-14:00	**Title: Echocardiographic assessment of ischemic mitral regurgitation, mechanism, severity, impact on treatment strategy and long term outcome** **Nabil Naser**, Sarajevo University, Bosnia and Herzegovina
14:00-14:20	**Title: A prospective study to predict factors that affect early reversal of block and prognosis in patients of acute ST elevation myocardial infarction complicated with complete heart block** **Himanshu Kumar Yadav**, King George Medical University, India
14:20-14:40	**Title: Does N-terminal pro-brain natriuretic peptide level predict prognosis of acute pulmonary embolism?** **Abdelaziz Gomaa**, Zagazig University, Egypt
14:40-15:00	**Title: Ventricular repolarization disturbances in high dose intravenous methylprednisolone therapy** **Orhan Zengin**, Gaziantep University, Turkey

Workshop

15:00-16:00	**Title: "Fat in the heart" a feature unique to the human species may lead to atrial fibrillation** **Guy Hugues Fontaine**, Pitié-Salpêtrière Hospital, France

Networking & Refreshments Break 16:00-16:20 @ Foyer

Track 3: Vascular Heart Disease | Cardiovascular Surgeries & Case Reports | Current Research & Clinical Trials in Cardiology

Session Chair: Arun Prasad, All India Institute of Medical Sciences, India

Session Introduction

16:20-16:40	**Title: Mortality due to rheumatic heart disease in developing world** **Arun Prasad**, All India Institute of Medical Sciences, India

16:40-17:00	**Title: Correlation between 6-Minute walking test distance and ejection fraction to cardiovascular events in chronic heart failure patients** **Starry Homenta Rampengan**, Sam Ratulangi University, Indonesia

Poster Presentations 17:00-18:00 @ Foyer

WCP1	**Title: The significance of natriuretic peptide in heart failure** **Faida Kučukalić**, Sarajevo University Clinical Center, Bosnia and Herzegovina
WCP2	**Title: Are beta blockers more effective than calcium channel blockers in controlling heart rate in patients with atrial fibrillation?** **Mohammad Murtaza Zaman**, Kings College London, UK **Puneet Pal Singh**, Lister Hospital, UK
WCP3	**Title: Use of continuous nicardipine infusion in treating elevated systemic vascular resistance in patient with acute heart failure: A change in approach** **Naser Yamani**, J. H. Stroger Jr Hospital of Cook County, USA
WCP4	**Title: Cardiovascular disease risk factors among Non-Alcoholic Fatty Liver Disease patients at Makkah, Kingdom of Saudi Arabia** **Jhayer Tunsi**, Umm Al-Qura University, Saudi Arabia
WCP5	**Title: Longitudinal 2D strain analysis to predict coronary artery disease in patients without regional wall motion abnormality** **MD Saqif Shahriar**, National Institute of Cardio Vascular Diseases, Bangladesh
WCP6	**Title: The impact of *Helicobacter pylori* infection toward the severity, type of AMI and risk factors for chronic heart disease in AMI patients** **Starry Homenta Rampengan**, Sam Ratulangi University, Indonesia
WCP7	**Title: Prevalence of anatomical aortic arch variants in Thai patients undergoing thoracic aorta computed tomography angiogram** **Nattapong Thaiyanurak**, Siriraj Hospital, Thailand
WCP8	**Title: Soluble CD36 concentrations are not associated with cardiovascular risk factors in middle-aged subjects** **Mohammad Alkhatatbeh**, Jordan University of Science and Technology, Jordan
WCP9	**Title: Serum galectin-3 as a prognostic factor in patients with diabetes mellitus** **M. Gwechenberger**, Medical University of Vienna, Austria

Day 3 December 10, 2016

Networking & Lunch @ Market Place

Award & Closing Ceremony

