

584th Conference

Scientific Program

International Conference on

Cardiovascular Medicine

August 01-02, 2016 Manchester, UK



Hosting Organizations: Conference Series Ilc LTD

Heathrow Stockley Park Lakeside House, 1 Furzeground Way, Heathrow, UB11 1BD, UK

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08:00-08:30 Registrations

Stable Room

08:30-09:00

Opening Ceremony

Keynote Forum

09:00-09:05 Introduction

09:05-09:40 Title: Adverse reactions to statins: Fact or fantasy

Peter Sever, Imperial College London, UK

09:40-10:15 Title: Integrin-induced effects on RNA stability in angiogenesis and inflammatory disease

Jeffrey R Bender, Yale University School of Medicine, USA

Sessions:

Cardiovascular Surgeries | Cardiovascular Diseases

Session Chairs: Hatem AlMasri, King Abdulaziz Medical City, Saudi Arabia

Session Co-Chair: Massimo Capoccia, University of Strathclyde, UK

Session Introduction

10:15-10:45 Title: Mechanical circulatory support for advanced heart failure: Current views and future developments in relation to patient-specific computational modelling

Massimo Capoccia, University of Strathclyde, UK

Networking and Refreshments Break: 10:45-11:00 @ Outside Room

11:00-11:30 Title: Clinical profile of patients with primary diseases of aortic wall attending a tertiary care centre in South India

Arun Beeman, Great Ormond Street Children's Hospital, UK

11:30-12:00 Title: Suture less aortic bio prostheses a reliable tool for avr in high risk patients

Hatem AlMasri, King Abdulaziz Medical City, Saudi Arabia

12:00-12:30 Title: Prediction model of in-hospital adverse cardiac events in patients with heart failure

Kunlun He, Chinese PLA General Hospital, China

12:30-13:00 Title: Tricuspid valve surgery for functional tricuspid regurgitation: When and how?

Sung-Ho Shinn, Eulji University, South Korea

Lunch Break 13:00-14:00 @ Source Grill

14:00-14:30 Title: Proactive surgical intervention for acute massive pulmonary embolism

Yousry el-Moazamy, Prince Sultan Cardiac Center, Saudi Arabia

Special Session

14:30-15:00 Title: Heart failure guidelines, 2016: 10 points to remember

Magdy Abdel Hamid, Cairo University, Egypt

Session:

Cardiovascular Medicine

Session Chair: Cathy M Holt, University of Manchester, UK

15:00-15:30 Title: Translational models of cardiovascular disease: What have we learnt?

Cathy M Holt, University of Manchester, UK

15:30-16:00 Title: Cardiovascular diseases related microRNA finding and potential clinical significance

Yaping Tian, Chinese PLA General Hospital, China

Networking and Refreshments Break: 16:00-16:15 @ Outside Room

16:15-16:45 Title: *In vivo* velocity field measurements of circulatory blood flows using X-ray PIV technique
Sang Joon Lee, Pohang University of Science & Technology, South Korea

Workshop

16:45-17:45 Title: Effects of estrogen on vascular function and health: Controversies in hormone replacement therapy
Jeffrey R Bender, Yale University School of Medicine, USA

Sessions:

Cardiovascular Surgeries | Cardiovascular Diseases

17:45-18-15 Title: BioValsalva or bioIntegral: Which biological aortic valved conduit has a better hemodynamic performance?
Ayman Raweh, Heart Center Dortmund, Germany

Panel Discussion

Day 2 August 02, 2016

Stable Room

Keynote Forum

Introduction

09:00-09:35 Title: Bioabsorbable devices in congenital heart disease
John P Breinholt, University of Texas McGovern Medical School, USA

Sessions:

Cardiovascular Industries Market Research | Cardiovascular Case Studies | Clinical Trials in Cardiology

Session Chair: Jean-Baptiste Fraison, Université Paris Diderot, France

Session Introduction

09:35-10:05 Title: Gender differences in patients who suffered an acute myocardial infarction with ST segment elevation: Women are treated differently?
Paulina Cisneros Clavijo, Enrique Garcès Hospital, Ecuador

10:05-10:35 Title: Diagnosis and prognosis of Kawasaki disease in adults
Jean-Baptiste Fraison, Université Paris Diderot, France

10:35-11:05 Title: The patent ductus arteriosus of premature neonates should be closed via transcatheter techniques instead of surgical ligation
John P. Breinholt, University of Texas McGovern Medical School, USA

Networking and Refreshments Break: 11:05-11:20 @ Outside Room

11:20-11:50 Title: Review of sixty tracheal resections and anastomosis. A seven year experience of a tertiary Egyptian referral institute
Ahmed Mostafa, Ain Shams University, Egypt

11:50-12:20 Title: Predictors of mortality following above knee amputation for lower limb ischaemia
Ana-Catarina Pinho-Gomes, University Hospital of South Manchester, UK

12:20-12:50 Title: Epidemics of atrial fibrillation related strokes
Abdul Aziz, Nobles Hospitla Isle Of Man, UK

Lunch Break 12:50-14:00 @ Source Grill

Poster Presentations 14:00-14:45

Judges Yaping Tian, Chinese PLA General Hospital, China | Kunlun He, Chinese PLA General Hospital, China

P01 Title: Endothelial microparticles in patients with chronic kidney disease and cardiovascular disease
Carolina Nunes França, University of Santo Amaro, Brazil

P02 Title: Does radial access for percutaneous coronary intervention result in better patient outcomes compared to femoral access in treatment of ST-segment elevation myocardial infarction?
Max Roderick & Michael Griffin, University of Birmingham Medical School, UK

P03 Title: Characterization of optimal resting tension in human pulmonary artery
Azar Hussain, Castle Hill Hospital, UK

P04 Title: Consequences of exercising on ischemia-reperfusion injury in type 2 diabetic Goto-Kakizaki rat hearts: Role of the HO/NOS system
Amin Al-Awar, Szeged University, Hungary

- P05** Title: **Compliance with and awareness about long-term oral anticoagulant therapy among Saudi patients in a tertiary hospital, Riyadh, Saudi Arabia**
Nouf A AlSadoun & Nora Y AlDeghaither, King Saud University, Saudi Arabia
- P06** Title: **Fine particles and cardiovascular mortality in Taiwan**
Bo-Jen Chen, China Medical University, Taiwan
- P07** Title: **The impact of vasoconstrictors on human pulmonary artery**
Azar Hussain, Castle Hill Hospital, UK
- P08** Title: **Continuous beat to beat monitoring the cardiovascular parameters in response to autonomic stress tests**
Hind Alzahrani, Nottingham University, UK
- P09** Title: **Mitral valve endocarditis secondary to *Paenibacillum provencensis***
Ana-Catarina Pinho-Gomes, University Hospital of South Manchester, UK
- P10** Title: **Job stress and CVD risk factors: A longitudinal study on employees of polyacryl Iran corporation company**
Ghasem Yadegarfar, Isfahan University of Medical Sciences, Iran

Young Research Forum

Session Chair: Magdy Abdel Hamid, Cairo University, Egypt

- 14:45-15:10** Title: **Characterization of optimal resting tension in human pulmonary artery**
Azar Hussain, Castle Hill Hospital, UK
- 15:10-15:35** Title: **Investigating the role of plasma membrane calcium ATPase subtype 4 (PMCA4) in cardiac electrical activity**
Mohamed Elsakka, University of Manchester, UK
- 15:35-16:00** Title: **The impact of vasoconstrictors on human pulmonary artery**
Azar Hussain, Castle Hill Hospital, UK

Networking and Refreshments Break: 16:00-16:15 @ Outside Room

- 16:15-16:35** Title: **Consequences of exercising on ischemia-reperfusion injury in type 2 diabetic Goto-Kakizaki rat hearts: Role of the HO/NOS system**
Amin Al-Awar, Szeged University, Hungary
- 16:35-17:00** Title: **Dynamics of rotational and focal drivers in persistent atrial fibrillation at cardiac fibrosis – A clinical mapping and simulation study**
Markus Rottmann, Karlsruhe Institute of Technology, Germany
- 17:00-17:25** Title: **Compliance with and awareness about oral anticoagulant therapy among Saudi patients in a University hospital Riyadh, Saudi Arabia**
Shehanah Oamir, King Saud University, Saudi Arabia

Panel Discussion

Video Presentation

- 17:25-17:50** Title: **Heavy metals have an important role in atherosclerosis all over the body. Since Framingham we have been blaming the wrong culprit**
Sergio Mejía Viana, Medical Investigation Unit. St Bernard's Hospital., Gibraltar

Closing Ceremony

Bookmark your dates

2nd International Conference on

Cardiovascular Medicine

March 15-16, 2017 London, UK

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