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899th Conference

Scientific Program

17th European Heart Disease & Heart Failure Congress

and

2nd International Conference on

Cardiovascular Medicine & Cardiac Surgery

March 15-17, 2017 London, UK



Hosting Organizations: Conference Series LLC

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Day 1 | March 15, 2017 | Wednesday

08:00-08:30 Registrations

Perceival Suite

conferenceseries.com 08:30-09:00 **Opening Ceremony**

Keynote Forum

09:00-09:10 **Introduction**

09:10-09:55 **Title: Can we revert the loss of cardiomyocytes in heart failure?**
Echard U Alt, Technical University of Munich, Germany & Tulane University, USA

09:55-10:40 **Title: Possible therapeutic use of stem cells in wide spectrum of pathologies**
Aris Lacis, University Children Hospital, Latvia

Group Photo: 10:40-10:45

Networking & Refreshment Break: 10:45-11:00 @ Foyer

Sessions:

Heart Diseases and Heart Failure | Cardiovascular Medicine | Cardiac Surgery and Angiography | Cardiac Arrythmias and Clinical Electrophysiology | Case Study on Cardiology

Session Chair: Lingfang Zeng, King's College London, UK
Session Co-Chair: Sherif A S A Mansour, Ain Shams University, Egypt

Session Introduction

11:00-11:30 **Title: Autonomic neuromodulaiton to treat atrial fibrillation**
Sunny Po, University of Oklahoma Health Sciences Center, USA

11:30-12:00 **Title: A novel model of atherosclerosis in mice**
Paul H Wooley, Kardiatonos Inc., USA

12:00-12:30 **Title: A histone deacetylase 7-derived 7-amino acid peptide acts as a phosphorylation carrier**
Lingfang Zeng, King's College London, UK

12:30-13:00 **Title: Newer treatments in heart failure**
Mridula Dhakad, Saudi German Hospital, UAE

Lunch Break 13:00-14:00 @ W5 Grill Restaurant

14:00-14:30 **Title: Myeloid-specific IL4 receptor alpha knockout increases adverse cardiac remodeling post myocardial infarction**
Jianrui Song, University of Michigan, USA

14:30-15:00 **Title: Bivalirudin bolus and infusion during thrombus aspiration in AMI will reduce stroke event**
AM Thirugnanam, Ipcard Cardiac Care Center, India

15:00-15:30 **Title: Contribution of pharmacists in cardiovascular disease prevention journey**
Reem Kayyali & Aliki Peletidi, Kingston University London, UK

15:30-16:00 **Title: Cytoskeleton and regulation of mitochondrial function: The role of beta-tubulin II and plectin**
Andrey V Kuznetsov, Innsbruck Medical University, Austria

Networking & Refreshment Break: 16:00-16:15 @ Foyer

16:15-16:45 **Title: Volumetric overload shocks in the pathoetiology of the transurethral resection prostatectomy syndrome and acute dilution hyponatraemia**
Ahmed N Ghanem, Retired Consultant Urologist, Egypt

16:45-17:15	**Title: The value of preoperative administration of aminophylline as a cardio protective agent during coronary artery bypasses grafting** **Sherif A S A Mansour,** Ain Shams University, Egypt
17:15-17:45	**Title: The significance of ECG changes during adenosine infusion as a stress agent for myocardial perfusion imaging (MPI) in predicting coronary artery disease (CAD)** **Hamid Amer,** King Abdulaziz Hospital for National Guards, Saudi Arabia

Panel Discussions

Day 2 | March 16, 2017 | Thursday

Perceival Suite

Keynote Forum

09:00-09:45	**Title: Neil armstrong syndrome and thermoregulation** **William J Rowe,** University of Toledo Medical Center, USA
09:45-10:30	**Title: The stress of a patient's heart- heart rehabilitation in patients with systolic and diastolic heart failure** **Yehuda Adler,** Sheba Medical Center, Israel

Sessions:

Congestive Heart Failure | Research on Cardiology | Cardiomyopathy | Hypertension | Coronary Artery Bypass Graft Surgery

Session Chair: Mridula Dhakad, Saudi German Hospital, UAE

Session Co-Chair: Barbara Petracci, Policlinico San Matteo IRCCS, Italy

Session Introduction

10:30-11:00	**Title: Adaptive-ness and effective-ness: The two primary goals to achieve in CRT** **Barbara Petracci,** Policlinico San Matteo IRCCS, Italy

Networking & Refreshment Break 11:00-11:15 @ Foyer

11:15-11:45	**Title: Novel nesprin-1 mutations associated with dilated cardiomyopathy cause nuclear envelope disruption and defects in myogenesis** **Qiuping Zhang,** King's College London British Heart Foundation Centre of Research Excellence, UK
11:45-12:15	**Title: Benefits of sildenafil to patients suffering from severe pulmonary hypertension secondary to mitral stenosis undergoing mitral valve replacement** **Sherif A S A Mansour,** Ain Shams University, Egypt
12:15-12:45	**Title: Interesting case presentation in Aortic Dissection** **Mridula Dhakad,** Saudi German Hospital, UAE
12:45:13:15	**Title: Left ventricular thrombus complicated by acute stroke due to consequence of cocaine abuse** **Amjed Eljaili,** Betsi Cadwalader University Health Board, UK

Lunch Break: 13:15-14:15 @ W5 Grill Restaurant

14:15-14:45	**Title: Waist circumference is strong predictor of hypertension in male** **Niraj Khatri Sapkota,** Chitwan Medical College- Tribhuvan University, Nepal
14:45-15:15	**Title: Establishing a cardiac programme in rural or semiurban places - Feasible or not?** **Arunkumar Arasappa,** Sri Manakula Vinayagar Medical College and Hospital, India
15:15-15:45	**Title: Extended vertical trans-septal versus left atrial approach to mitral valve: Freeman experience of 1017 patients** **Syed Saleem Mujtaba,** UK
15:45-16:15	**Title: Treating heart disease by managing marital conflict among female patients with CHD through cognitive behavioral couple therapy** **Sarwat Sultan,** Bahauddin Zakariya University, Pakistan

Networking & Refreshment Break 16:15-16:30 @ Foyer

16:30-17:00 **Title: Congenital heart diseases among the hospital live birth in Bangladesh: A retrospective study in national institute**

S M Tajdit Rahman, Green Life Hospital, Bangladesh

Poster Presntations (17:00-18:00) @ Foyer

Poster Judge: Echard U Alt, Technical University of Munich, Germany & Tulane University, USA

Session Introduction

P01 **Title: Acid uric levels are associated with NT-proBNP levels among patients with heart failure**

Andrej Dukat, Comenius University, Slovakia

P02 **Title: Indoxyl sulfate induces aortic calcification in human aortic smooth muscle cells**

Maimaiti Yisireyili, Nagoya University, Japan

P03 **Title: Mitochondria as sensitive indicator and early predictor of the efficiency of cardiac shock wave therapy**

Andrey V Kuznetsov, Innsbruck Medical University, Austria

P04 **Title: Effect of vitamin C on incidence of postoperative atrial fibrillation in patients undergoing coronary artery bypass grafting surgery +/- valve surgery**

Sherif A S A Mansour, Ain Shams University, Egypt

P05 **Title: Audit: Review patients prescribed the antiplatelets ticagrelor, prasugrel and clopidogrel in a local GP practice in line with national and local guidance**

Elizabeth Thong, Imperial College London, UK

P06 **Title: Changing trends in takosubo cardiomyopathy case series and literature review**

Abdalazeem Ibrahem, Betsi Cadwalader University Health Board, UK

P07 **Title: Cardiovascular disease as a significant medical problem in Emergency Departments**

Ewelina Janczewska, Medical University of Warsaw, Poland

P08 **Title: Mortality caused by the cardiovascular diseases - Health situation in Poland in years 2010-2014**

Ewelina Janczewska, Medical University of Warsaw, Poland

P09 **Title: Hospitalization of people with cardiovascular problems in Poland**

Izabella Machaj, Medical University of Warsaw, Poland

P10 **Title: Left ventricular thrombus complicated by acute stroke due to consequence of cocaine abuse**

Abdalazeem Ibrahem, Betsi Cadwalader University Health Board, UK

Panel Discussions

Day 3 | March 17, 2017 | Friday

Perceival Suite

Keynote Talk

10:00-10:30 **Title: HFpEF: Cardiovascular abnormalities not just comorbidities**

Samer Ellahham, Sheikh Khalifa Medical City, UAE & Cleveland Clinic, USA

Sessions:

Case Study on Cardiology | Research on Cardiology | Biomarkers and Enzymes for Heart Disease | Obesity and Heart | Cardiac Regeneration and Repair

Session Chair: Annamaria Vianello, Gabriele Monasterio Foundation, Italy

Session Introduction

10:30-11:00 **Title: A case of misdiagnosed cardiomyopathy with rising plasma MMP9 long before sudden cardiac arrest**

Annamaria Vianello, Gabriele Monasterio Foundation, Italy

	Networking & Refreshment Break 11:00-11:15 @ Foyer
11:15-11:45	**Title: Advances in management of heart failure with emphasis on Angiotensin receptor neprilysin inhibitor (ARNI)** **Prashant Tarakant Upasani,** Metro Hospital & Heart Institute, India
11:45-12:15	**Title: Clinical presentation and in-hospital outcome of patients with myocardial infarction admitted in Mulago hospital** **Josephine Achan,** Uganda Heart Institute, Uganda
12:15:12:45	**Title: Obesity and the heart: Obesity management** **Rhodaline Yayra Odoi,** V.N. Karazin National University, Ukraine
12:45-13:15	**Title: The importance of multidisciplinary approach** **Samer Ellahham,** Sheikh Khalifa Medical City, UAE & Cleveland Clinic, USA
	Lunch Break: 13:15-14:15 @ W5 Grill Restaurant
14:15-14:45	**Title: Short term outcome of cardiac resynchronization therapy on functional recovery of patients with congestive heart failure in Bangladeshi population** **Umme Habiba Ferdaushi,** National Institute of Cardiovascular Diseases (NICVD), Bangladesh
14:45-15:15	**Title: The clinical outcome of cardiac resynchronization therapy in dilated-phase hypertrophic cardiomyopathy** **Wei Hua,** Fuwai Hospital & Cardiovascular Institute, China
	Panel Discussions and Closing Ceremony
	Networking & Refreshment Break 15:15-15:30 @ Foyer

