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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**

09:10-09:50 **Title: Can we revert the loss of cardiomyocytes in heart failure?**
Eckhard U Alt, Technical University of Munich, Germany & Tulane University, USA

09:50-10:30 **Title: Possible therapeutic use of stem cells in wide spectrum of pathologies**
Aris Lacis, University Children Hospital, Latvia

Group Photo: 10:30-10:35

Networking & Refreshment Break: 10:35-10:50 @ Foyer

10:50-11:30 **Title: The clinical outcome of cardiac resynchronization therapy in dilated-phase hypertrophic cardiomyopathy**
Wei Hua, Fuwai Hospital & Cardiovascular Institute, China

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

11:30-12:00 **Title: Autonomic neuromodulaiton to treat atrial fibrillation**
Sunny Po, University of Oklahoma Health Sciences Center, USA

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

12:30-13:00 **Title: A histone deacetylase 7-derived 7-amino acid peptide acts as a phosphorylation carrier**
Lingfang Zeng, King's College London, UK

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

14:00-14:30 **Title: Newer treatments in heart failure**
Mridula Dhakad, Saudi German Hospital, UAE

14:30-15:00 **Title: Myeloid-specific IL4 receptor alpha knockout increases adverse cardiac remodeling post myocardial infarction**
Jianrui Song, University of Michigan, USA

15:00-15:30 **Title: Waist circumference is strong predictor of hypertension in male**
Niraj Khatri Sapkota, Chitwan Medical College- Tribhuvan University, Nepal

15:30-16:00 **Title: Contribution of pharmacists in cardiovascular disease prevention journey**
Reem Kayyali & Aliki Peletidi, Kingston University London, UK

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

16:15-16:45 **Title: Cytoskeleton and regulation of mitochondrial function: The role of beta-tubulin II and plectin**
Andrey V Kuznetsov, Innsbruck Medical University, Austria

16:45-17:15	**Title: Volumetric overload shocks in the pathoetiology of the transurethral resection prostatectomy syndrome and acute dilution hyponatraemia** **Ahmed N Ghanem,** Retired Consultant Urologist, Egypt
17:15-17:45	**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
17:45-18:15	**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 Discussion

Day 2 | March 16, 2017 | Thursday

Perceival Suite

Keynote Forum

09:10-09:50	**Title: Neil armstrong syndrome and thermoregulation** **William J Rowe,** University of Toledo Medical Center, USA
09:50-10:30	**Title: The stress of a patient's heart- heart rehabilitation in patients with systolic and diastolic heart failure** **Yehuda Adler,** Sheba Medical Center, Israel

Networking & Refreshment Break: 10:30-10:45 @ Foyer

10:45-11:25	**Title: HFpEF: Cardiovascular abnormalities not just comorbidities** **Samer Ellahham,** Sheikh Khalifa Medical City, UAE & Cleveland Clinic, USA

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

11:25-11:55	**Title: Adaptiveness and effectiveness: The two primary goals to achieve in CRT** **Barbara Petracci,** Policlinico San Matteo IRCCS, Italy
11:55-12:25	**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
12:25-12:55	**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

Lunch Break: 12:55-13:55 @ W5 Grill Restaurant

Poster Presentations (13:55-15:00) @ Foyer

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

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
P11	**Title: Checklist for improving the quality of heart failure discharge summaries** **Neil Bodagh,** Barking, Havering and Redbridge University Hospitals, UK
P12	**Title: Safety of use of beta blockers in patients with transposition of the great arteries** **Saadia Aslam,** Central Manchester University Hospitals NHS Foundation Trust, UK

Sessions continued...

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

15:00-15:30	**Title: Interesting case presentation in aortic dissection** **Mridula Dhakad,** Saudi German Hospital, UAE
15:30-16:00	**Title: Left ventricular thrombus complicated by acute stroke due to consequence of cocaine abuse** **Amjed Eljaili,** Betsi Cadwalader University Health Board, UK

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

16:15-16:45	**Title: Establishing a cardiac programme in rural or semiurban places - Feasible or not?** **Arunkumar Arasappa,** Sri Manakula Vinayagar Medical College and Hospital, India
16:45-17:15	**Title: Extended vertical trans-septal versus left atrial approach to mitral valve: Freeman experience of 1017 patients** **Syed Saleem Mujtaba,** UK
17:15-17:45	**Title: Treating heart disease by managing marital conflict among female patients with CHD through cognitive behavioral couple therapy** **Sarwat Sultan,** Bahauddin Zakariya University, Pakistan
17:45-18:15	**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

Panel Discussion

Day 3 | March 17, 2017 | Friday

Perceival Suite

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

09:30-10:00	**Title: The importance of multidisciplinary approach** **Samer Ellahham,** Sheikh Khalifa Medical City, UAE & Cleveland Clinic, USA
10:00-10:30	**Title: A case of misdiagnosed cardiomyopathy with rising plasma MMP9 long before sudden cardiac arrest** **Annamaria Vianello,** Gabriele Monasterio Foundation, Italy

Networking & Refreshment Break 10:30-10:45 @ Foyer

10:45:11:15	**Title: Advances in management of heart failure with emphasis on Angiotensin receptor neprilysin inhibitor (ARNI)** **Prashant Tarakant Upasani,** Metro Hospital & Heart Institute, India
11:15-11:45	**Title: The new theory of heart failure** **Vladimir Ermoshkin,** Russian New University, Russia
11:45-12:15	**Title: Obesity and the heart: Obesity management** **Rhodaline Yayra Odoi,** National University of Kharkiv, Ukraine
12:15-12:45	**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
12:45-13:15	**Title: Problems heart failure. Unexpected outcome** **Vladimir Ermoshkin,** Russian New University, Russia

Panel Discussion and Closing Ceremony

Lunch Break: 13:15-14:00 @ W5 Grill Restaurant

