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
2360 Corporate Circle., Suite 400 Henderson, NV 89074-7722, USA

Conference Series Ltd
Heathrow Stockley Park Lakeside House, 1 Furzeground Way, Heathrow, UB11 1BD, UK, Tel: +1-800-216-6499
Email: heartconference@cardiologyconference.org; cardiovascular@cardiologyconference.org
Day 1 | March 15, 2017 | Wednesday

08:00-08:30 Registrations

Perceival Suite

conference series.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 Arrhythmias 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 neuromodulation 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, KardiaGenos 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
    Jianru Song, University of Michigan, USA
15:00-15:30 Title: Waist circumference is strong predictor of hypertension in male
    Niran 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
Title: Volumetric overload shocks in the pathoetiology of the transurethral resection prostatectomy syndrome and acute dilution hyponatraemia
Ahmed N Ghanem, Retired Consultant Urologist, Egypt

Title: The value of preoperative administration of aminophylline as a cardio protective agent during coronary artery bypasses grafting
Sherif A S Mansour, Ain Shams University, Egypt

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 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
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

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

Title: Changing trends in takosubo cardiomyopathy case series and literature review
Abdalazeem Ibrahim, Betsi Cadwalader University Health Board, UK

Title: Cardiovascular disease as a significant medical problem in Emergency Departments
Ewelina Janczewska, Medical University of Warsaw, Poland

Title: Mortality caused by the cardiovascular diseases - Health situation in Poland in years 2010-2014
Ewelina Janczewska, Medical University of Warsaw, Poland

Title: Hospitalization of people with cardiovascular problems in Poland
Izabella Machaj, Medical University of Warsaw, Poland

Title: Left ventricular thrombus complicated by acute stroke due to consequence of cocaine abuse
Abdalazeem Ibrahim, Betsi Cadwalader University Health Board, UK

Title: Checklist for improving the quality of heart failure discharge summaries
Neil Bodagh, Barking, Havering and Redbridge University Hospitals, UK

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

Title: Left ventricular thrombus complicated by acute stroke due to consequence of cocaine abuse
Amjed Eljaili, Betsi Cadwalader University Health Board, UK

15:30-16:00

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

Title: Extended vertical trans-septal versus left atrial approach to mitral valve: Freeman experience of 1017 patients
Syed Saleem Mujtaba, UK

16:45-17:15
Title: Treating heart disease by managing marital conflict among female patients with CHD through cognitive behavioral couple therapy
Sarwat Sultan, Bahauddin Zakariya University, Pakistan

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

17:15-17:45

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

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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>09:30-10:00</td>
<td>The importance of multidisciplinary approach</td>
<td>Samer Ellahham, Sheikh Khalifa Medical City, UAE &amp; Cleveland Clinic, USA</td>
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<tr>
<td>10:00-10:30</td>
<td>A case of misdiagnosed cardiomyopathy with rising plasma MMP9 long before sudden cardiac arrest</td>
<td>Annamaria Vianello, Gabriele Monasterio Foundation, Italy</td>
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### Networking & Refreshment Break 10:30-10:45 @ Foyer

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<tr>
<td>10:45-11:15</td>
<td>Advances in management of heart failure with emphasis on Angiotensin receptor neprilysin inhibitor (ARNI)</td>
<td>Prashant Tarakant Upasani, Metro Hospital &amp; Heart Institute, India</td>
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<td>11:15-11:45</td>
<td>The new theory of heart failure</td>
<td>Vladimir Ermoshkin, Russian New University, Russia</td>
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<td>11:45-12:15</td>
<td>Obesity and the heart: Obesity management</td>
<td>Rhodaline Yayra Odoi, National University of Kharkiv, Ukraine</td>
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<td>12:15-12:45</td>
<td>Short term outcome of cardiac resynchronization therapy on functional recovery of patients with congestive heart failure in Bangladeshi population</td>
<td>Umme Habiba Ferausshi, National Institute of Cardiovascular Diseases (NICVD), Bangladesh</td>
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<td>12:45-13:15</td>
<td>Problems heart failure. Unexpected outcome</td>
<td>Vladimir Ermoshkin, Russian New University, Russia</td>
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### Panel Discussion and Closing Ceremony

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<td>Lunch Break: 13:15-14:00 @ W5 Grill Restaurant</td>
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