Tentative Program

27th European Cardiology Conference
October 22-24, 2018 Rome, Italy

Interactive Sessions
Keynote Lectures
Plenary Lectures
Workshops
Exhibitors
B2B Meetings

***For available speaker slots***

https://cardiologyconference.cardiologymeeting.com/
# Program at A Glance

## Day 1

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<tr>
<th>Time</th>
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<tr>
<td>08.00-09.00</td>
<td>General Session</td>
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<td>09.00-09.15</td>
<td>Inaugural Address</td>
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<td>09.15-09.45</td>
<td>Keynote/Plenary Talk 1</td>
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<td>11.00-12.40</td>
<td>Cardiovascular Disease and Nutrition</td>
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<td>Lunch Break 12.40-13.30</td>
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<td>13.30-15.30</td>
<td>Heart Diseases &amp; Cardiac Toxicity</td>
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<td>Coffee/Tea Break 15.30-15.45(Networking)</td>
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<td>15.45-17.25</td>
<td>Cardiac Nursing</td>
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## Day 2

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<tr>
<td>09.00-10.40</td>
<td>Keynote Forum</td>
<td>Cardiac surgery</td>
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<td>Coffee/Tea Break 10.40-10.55(Networking)</td>
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<td>10.55-12.35</td>
<td>Interventional Cardiology</td>
<td>Pediatric Cardiology</td>
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<td>Lunch Break 12.35-13.25</td>
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<td>13.25-15.05</td>
<td>Cardiovascular Pharmacology</td>
<td>Coronary Heart Diseases</td>
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<td>Coffee/Tea Break 15.05-15.20(Networking)</td>
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<td>15.20-17.00</td>
<td>Cardiac Regeneration</td>
<td>Molecular Cardiology &amp; Cardiometabolic Health</td>
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<td>Diabetes, Obesity &amp; Metabolism</td>
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## Day 3

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<th>Time</th>
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<tr>
<td>09.00-10.40</td>
<td>Cardiac remodeling or Ventricular remodeling</td>
<td>Vascular Biology</td>
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<td>Coffee/Tea Break 10.40-10.55(Networking)</td>
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<tr>
<td>10.55-12.35</td>
<td>Myocardial Infarction</td>
<td>Hypertension &amp; Case reports on Cardiology</td>
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<td>Lunch Break 12.35-13.25</td>
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<tr>
<td>13.25-15.05</td>
<td>Clinical Cardiology &amp; Cardiac</td>
<td>Cardiac Rhythm Abnormalities &amp;</td>
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<td>Awards &amp; Closing Ceremony</td>
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*NOTE: Program Schedule is subject to change with final allotment of the speaker slots*
Conference Highlights

- Cardiovascular Disease and Nutrition
- Heart Diseases
- Cardiac Nursing
- Cardiac surgery
- Interventional Cardiology
- Pediatric Cardiology
- Cardiovascular Pharmacology
- Coronary Heart Diseases
- Cardiac Regeneration
- Molecular Cardiology
- Cardiac remodeling or Ventricular remodeling

- Vascular Biology
- Myocardial Infarction
- Hypertension
- Clinical Cardiology
- Cardiac Rhythm Abnormalities
- Cardiomyopathies
- Cardiac Diagnostic Test
- Case reports on Cardiology
- Cardiometabolic Health- Diabetes, Obesity & Metabolism
- Cardiac Toxicity

For detailed sessions, please visit: https://cardiologyconference.cardiologymeeting.com/
Submit your abstract online at: https://cardiologyconference.cardiologymeeting.com/abstract-submission.php
Register online: https://cardiologyconference.cardiologymeeting.com/registration.php
Glimpses
Glimpses

https://cardiologyconference.cardiologymeeting.com/
Plan your Trip to Rome, Italy

Colosseum

St. Peter’s Basilica

Spanish Steps

Roman Forum

Trevi Fountain

Pantheon

Vatican Museum

Arch of Titus

https://cardiologyconference.cardiologymeeting.com/
Scientific Program

20th EUROPEAN CARDIOLOGY CONFERENCE
October 16-18, 2017 | Budapest, Hungary
Keynote Forum

Title: Heme, hemoglobin promotes the progression of atherosclerosis
József Balla, University of Debrecen, Hungary

Group Photo

Sessions: Cardiac Surgery | Cardiovascular Disease and Nutrition | Myocardial Infarction | Coronary Heart Diseases | Cardiac Stroke | Heart Failure | Case Reports on Cardiology

Session Chair: Sophia Chew, General Hospital, Singapore
Session Co-chair: Tareq Aleinati, Chest Diseases Hospital, Kuwait

Session Introduction

Title: Acute kidney injury after cardiac surgery- Can we do something about it?
Sophia Chew, General Hospital, Singapore

Title: Micotyc pseudoaneurysm of trunk arterial tibio-peroneal as a complication of infectious endocarditis
Pablo Rodenas, Rosario Gamma Group, Argentina

Networking and Refreshments Break

Title: Surgical treatment of triple heart valve disease with concomitant CryoMaze through right anterior mini-thoracotomy is feasible
Tareq Aleinati, Chest Diseases Hospital, Kuwait

Title: Chronic defensiveness and neuroendocrine dysregulation reflect a novel cardiac troponin T cut point: The SABPA prospective study
Leoné Malan, North-West University, South Africa

Title: Hemodynamic changes during dental procedures suggest a trigeminocardiac reflex
James I-Sheng Huang, Chung Shan Medical University, Taiwan

Title: Influence of circadian blood pressure pattern on left ventricular hypertrophy and thrombogenesis in hypertensive patients
Anna Rekhviashvili, Archangel St Michael Clinical Hospital, Georgia

Lunch Break

Workshop on “Catheter Lab Emergency Management Simulation (CLEMS)"

Lisa Wee, Jaydeep Sarma, Samantha Cummins, Susan Murray, Lajos Szentgyorgyi and Megan Daniel, University Hospital of South Manchester NHS Foundation Trust, UK

Title: Long-term outcomes after surgical aortic valve replacement
Alexander Manché, Mater Dei Hospital, Malta

Title: Concomitant cryoablation for atrial fibrillation through right minithoracotomy: Early results
Tareq Aleinati, Chest Diseases Hospital, Kuwait

Networking and Refreshments Break
Title: Preponderance of microbial isolates among heart transplantation recipients requiring dialysis: A propensity score adjusted analysis
Hrvoje Gasparovic, University Hospital Rebro, Croatia

Title: Cardiovascular disease and high risk pregnancy
Mali Bartal, Rabin Medical Center, Israel

Title: Choriocarcinoma mimicking chronic thromboembolic pulmonary hypertension: A case report
Andris Skride, Riga Stradins University, Latvia

Title: Respiratory collapse of the inferior vena cava on admission reflects clinical features and prognosis in patients with acute heart failure syndrome
Tomohiro Asahi, Naha City Hospital, Japan

Title: Hypertrophic cardiomyopathy in Europe: Time for a re-think?
Maria Kalliopi Konstantinidou, Harefield Hospital - Royal Brompton and Harefield NHS Trust, UK

Title: The association of FGF23 and inflammation in heart failure with normal kidney function
Wilhelm Grander, University Teaching Hospital, Austria

Panel Discussion
Day 2   October 17, 2017

Szent László

Keynote Forum

Title: The hypothesis of enhancement of noncoronary collateral myocardial blood flow and endovascular internal mammary artery occlusion in refractory angina: A new research field
Marco Picichè, San Camillo-Forlanini Hospital, Italy

Title: Surgical treatment of Eisenmenger
Randas J Vilela Batista, Vilela Batista Heart Foundation, Brazil

Sessions: Cardiac Remodeling | Heart Transplantation | Cardiac Regeneration | Clinical Cardiology
Session Chair: Regina Célia Spadari, Universidade Federal de Sao Paulo, Brazil
Session Co-Chair: Katharina Schulte, St Hedwig Hospital Berlin, Germany

Session Introduction

Title: Is there evidence of fast track recovery programmes improving outcomes in adult cardiac surgery?
Katharina Schulte, St Hedwig Hospital Berlin, Germany

Networking and Refreshments Break

Title: Stress and sirtuins function on beta adrenergic signaling in the heart
Regina Célia Spadari, Universidade Federal de Sao Paulo, Brazil

Title: Serial changes on computed tomographic findings of caseous calcification of the mitral annulus
Yoshinori Enomoto, Kimitsu Chuo Hospital, Japan

Title: Vascular alterations regulated by impaired level of microRNAs after coronary stenting
Béla Nagy Jr., University of Debrecen, Hungary

Title: Coronary endarterectomy – Recent trends
Ravi Ghatnatti, KLES Dr. Prabhakar Kore Hospital, India

Lunch Break

Workshop on “Sex and Stress in the ICU"
Title: The cardiovascular system of men and women
Mali Bartal, Rabin Medical Center, Israel

Title: The response to stress: Does sex play a part?
Freda DeKeyser Ganz, Hadassah Hebrew University School of Nursing, Israel

Title: Gender differences in long term ICU rehabilitation
Dassy Levy, Israeli Cardiology and Critical Care Nursing Society, Rambam Health Care Campus, Israel

Title: Relationship between gynecology and cardiology: Updates on hormone replacement therapy and cardiac disease in post menopausal women
Dassy Levy, Israeli Cardiology and Critical Care Nursing Society, Rambam Health Care Campus, Israel

Title: Episodic occurrence of atrial fibrillation as result of interacting sources and small conduction pathways
Claudia Lenk, Technische Universität Ilmenau, Germany

Title: CABG in diffuse coronary artery disease
Shyam K Ashok, Aster CMI Hospital, India

Title: The evolution of cardiovascular surgery in elderly patients: Science and technology contribution
Dimitrios Protogerous, Cardiac Surgeon, Greece

Title: The role of variations of coronary arteries in coronary artery diseases
Rajani Singh, AIIMS, India

Networking and Refreshments Break

Poster Presentations
Poster Judge: Pablo Rodenas, Rosario Gamma Group, Argentina

P01 Title: Is thoracotomy better than median sternotomy in single vessel coronary bypass surgery?  
Sivaraj J Govindasamy, National Heart Centre, Singapore

P02 Title: The Effect of education, telephone monitoring on self-efficacy and shock anxiety of implantable cardioverter defibrillator patients
Berna Akay, Bandirma Onyedi Eylül University, Turkey

P03 Title: Rationale of chloride hypothesis for explanation of the activity of neurohormonal systems in heart failure pathophysiology: Literature review
Hajime Kataoka, Nishida Hospital, Japan

P04 Title: Detection and potential risk of early repolarization syndrome in Georgian athletes
Ketevan Chagunava, I.Javakhishvili Tbilisi State University, Georgia

P05 Title: SCN5A mutants associated with familial cardiac sodium overlap syndrome characterized as sick sinus syndrome, atrial fibrillation, brugada syndrome, and progressive conduction disease
Yubi Lin, Medical School of South China University of Technology, China

P06 Title: Assessing the reliability of the rapid access chest pain clinic in the diagnosis of patients with coronary artery disease
Saad Ahmad, Royal Preston Hospital, UK

P07 Title: The relationship between emotional intelligence and job satisfaction in nurses of the care unit of the heart care center of Rasht in 1395
Khaleghdoost Mohammadi Tahereh, Guilan University of Medical Sciences, Iran

P08 Title: Familial sudden cardiac death caused by DSG2 mutation as genetic backgrounds: Whole exome sequencing and valid therapy of catheter ablation
Yubi Lin, Medical School of South China University of Technology, China

P09 Title: Comparison of peripheral intravenous catheter complications during 72 and 96 hours after insertion in heart surgery ward’s inpatients in Iran, 2016
Atefeh Ghanbari khanghah, Guilan University of Medical Sciences, Iran

P10 Title: Activity of daily living after CABG
Ezzat Paryad, Guilan University of Medical Sciences, Iran

P11 Title: An unusual case of acute stent thrombosis: A review of a rare cause of acute stent occlusion
Johan Aris Chandran, Princess Alexandra Hospital, UK
### Panel Discussion

**Day 3  October 18, 2017**

**Szent László**

**Panel Discussion**

Panelists:
- **Lysia Matius Gressida**, Krida Wacana Christian University, Indonesia
- **Lidia Capotosto**, Sapienza University, Italy

**Title:** Mineral water rich in bicarbonates reduces serum cholesterol in moderate risk cholesterol males

**Title:** Assessment of biventricular function in human immunodeficiency virus infection in adolescents and young adults by three-dimensional speckle tracking echocardiography

### Keynote Forum

**Title:** New mechanisms of atrial fibrillation

**Guy Hugues Fontaine**, Groupe Hospitalier Pitié-Salpêtrière, France

### Networking and Refreshments Break

### Session Introduction

**Title:** A novel closed-loop method for real-time suppression of repolarization alternans in vivo: Implications for arrhythmia susceptibility

**Antonis Armoundas**, Massachusetts General Hospital, USA

**Title:** Angiographic pattern of coronary artery disease in pre-menopausal Indian women: A single centre study

**Biji Soman**, Meditrina Hospitals, India

**Title:** Feasibility of myocardial hybrid revascularization versus coronary artery bypass grafting for complex triple-vessel disease. Randomized clinical trial. pilot phase

**Marco Antonio Praca Olivera**, Brazil

**Title:** Prevalence of human immunodeficiency virus, clinical presentation and related factors among adult patients with heart failure at Jakaya Kikwete cardic institute

**Samwel Jacob Rweyemamu**, Jakaya Kikwete Cardic Institute, Tanzania

### Lunch Break

**Title:** RIMA – LIMA ‘Y’ grafting - An alternative method of total arterial grafting

**Krishna Prasad Irniraya**, Bombay Hospital Institute of Medical Sciences, India

**Title:** What is the recommended approach for secondary mitral regurgitation?

**Rezvanihe Salehi**, Tabriz Medical University, Iran

**Title:** The complex monitoring for diagnostic early heart rejection after transplantation

**Marat Aripov**, JSC National Research Center for Cardiac Surgery, Kazakhstan

**Title:** Role of vitamin D deficiency in coronary artery disease and cardiac dysfunction

**Mohamed Arab**, Zagazig University, Egypt

**Title:** Whole genome sequence identified a rare homozygous pathogenic mutation of DSG2 gene in a familial arrhythmogenic cardiomyopathy involving both ventricles

**Yubi Lin**, Medical School of South China University of Technology, China

### Networking and Refreshments Break

**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
Scientific Program

8th Global Cardiologists & Echocardiography Annual Meeting

Berlin, Germany    July 18-20, 2016
Keynote Forum

Introduction
Raimund Erbel, University Duisburg-Essen, Germany
Jens Frahm, Max-Planck-Institut für biophysikalische Chemie, Germany
Guy Hugues Fontaine, Universite Pierre et Marie Curie, France

Video Presentation and Book Launch by Manuela Stoicescu, Oradea University, Romania

Session Chair: Marco Picichè, San Camillo-Forlanini Hospital, Italy
Session Co-chair: Robert Skalik, Medical University of Wroclaw, Poland

Title: Ten year performance of the 4.1 French, lumenless, catheter-delivered pacing lead among patients with and without congenital heart
Peter P Karpawich, The Children's Hospital of Michigan, USA

Title: Surgical approach to heart valve infective endocarditis complicated by abscess: A single center experience
Marco Picichè, San Camillo-Forlanini Hospital, Italy

Title: Which type of stem cells and what method for implantation should be preferred in pediatric cardiology
Aris Lacis, University Children Hospital, Latvia

Title: History of development of pediatric cardiology

Brojendra Agarwala, University of Chicago Medicine Comer Children's Hospital, USA

Title: Functional morphology of the heart cells for a revised circulation model
Branko Furst, Albany Medical College, USA

Title: Impact of hypercholesterolemia on cardiac K+ channels
Irena Levitan, University of Illinois, USA

Title: Correlation between the plasma fibrinogen concentration and coronary heart disease severity in Moroccan patients with type 2 diabetes
Asma Chadli, Casablanca-Hassan II University, Morocco

Lunch Break @ Element I+II Restaurant

Special Session on Personalized e-healthcare in the connected world – The applications and use cases of new emerging technology by Robert Skalik, Medical University of Wroclaw, Poland

Title: An update on the management of Alagille syndrome
Natasa Chrysodonta, Hinchingbrooke Hospital, UK

Title: Study of the relation between serum testosterone level and carotid atherosclerosis in elderly males
Nany Hassan Abu Al-Makarim El Gayar, Alexandria University, Egypt

Title: The role of the stellate ganglion block in heart diseases
Lorenz Fischer, University of Bern, Switzerland

Symposium on Myocarditis and Inflammatory Cardiomyopathies - Diagnosis and Treatment

Title: Diagnostic and therapeutic implications of microRNAs and long noncoding RNA Research
Wolfgang Poller, Charité-Universitätsmedizin Berlin, Germany

Title: Recent advances in EMB Diagnostics
Dirk Lassner, IKDT GmbH Berlin, Germany

Title: The need of personalized medicine and specific treatment in inflammatory cardiomyopathy to improve prognosis
Heinz-Peter Schultheiss, Institute of Cardiac and Diagnostic Therapy (IKDT) Berlin, Germany

Title: Nextgeneration molecular diagnosis for inherited cardiovascular diseases
Lorenzo Monserrat, Coruña University Hospital, Spain

Networking and Refreshments Break @ Main Lobby
**Panel Discussion**

**Day 2    July 19, 2016**

**Emporio II**

**Keynote Forum**

Roland Hetzer, Former Medical Director, German Heart Institute Berlin, Germany

**Track 4: Interventional Cardiology**

**Track 5: Echocardiography**

**Track 6: Heart and Blood Vessel Surgeries**

Session Chair: Almasri H Hatem, Specialized Heart Center KAMC, Saudi Arabia

**Title: Echocardiographic methods for preclinical detection of diabetic heart disease and in cardio-oncology**

Bernhard Mumm, TOMTEC Imaging Systems, Germany

**Title: PACU update: The cardiac patient undergoing non-cardiac surgery**

A D John, Johns Hopkins University School of Medicine, USA

Networking and Refreshments Break @ Main Lobby

**Workshop on Stress echocardiography: Clinical value and prognosis**

by Fabiola Sozzi, University of Milan, Italy @ 11:55-12:40

Lunch Break @ Element I+II Restaurant

**Workshop on "Electrogenesis of Epsilon wave - A comprehensive review of this new ECG waveform"**

by Guy Hugues Fontaine, Universite Pierre et Marie Curie, France

**Keynote Forum**

Ada Yonath, Weizmann Institute of Science, Israel

**Track 4: Interventional Cardiology**

**Track 5: Echocardiography**

**Track 6: Heart and Blood Vessel Surgeries**

Session Chair: Almasri H Hatem, Specialized Heart Center KAMC, Saudi Arabia

**Title: Contractility (dP/dt-max)-guided determination of resynchronization pacing therapy for heart failure among patients with congenital heart**

Peter P Karpawich, The Children's Hospital of Michigan, USA

**Title: Coronary artery reconstruction with internal mammary artery and vein patch grafting with or without endarterectomy**

Almasri H Hatem, Specialized Heart Center KAMC, Saudi Arabia

**Title: Modifying syntax score according to PCI strategy: Lessons learnt from ERACI IV study**

Alfredo E Rodriguez, Centro de Estudios en Cardiología Intervencionista, Argentina

**Title: Role of 2-dimensional speckle tracking echocardiography in diagnosis of coronary artery disease instable angina pectoris patients**

Ehab E El-Hefny, Al-Azhar University, Egypt
Title: Three dimensional right ventricle function
Krasimira Hristova, National Heart Hospital, Bulgaria

Symposium on The antagonistic Structure and Function of the Heart Muscle

Networking and Refreshments Break @ Main Lobby

Title: The ventricular mass is structured to function as an antagonistic system
Paul Peter Lunkenheimer, University of Muenster, Germany

Title: The architecture of the mammalian left ventricle: Similarity with a bird’s nest?
Peter F Niederer, ETH Zurich, Switzerland

Title: Structure-function relationship in myocardial sub-structures
Morten Smerup, Copenhagen University Hospital, Denmark

Title: MRI-3D-tagging insight into beta-blocker pharmaco-dynamics on the left ventricle supports theory of inner antagonism
Boris Schmitt, Deutsches Herzzentrum Berlin, Germany

Title: The automatic framework for quantitative 3D myocardial structure analysis
Christoph Brune, University of Twente, The Netherlands

Title: Structure-function relationship in myocardial sub-structures
Morten Smerup, Copenhagen University Hospital, Denmark

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Christoph Brune, University of Twente, The Netherlands

Day 3 July 20, 2016
Emporio II

Track 7: Cardiac Nursing
Track 8: Heart Failure
Track 9: Diabetes and the Heart

Session Chair: Andreas C Petropoulos, Azerbaijan State Medical University, Azerbaijan

Title: Sudden unexpected death in young athlete
Brojendra Agarwala, University of Chicago Medicine Comer Children’s Hospital, USA

Title: Neglected mechanisms of cardiopulmonary capacity in health and heart failure- Why brain and heat stress really matter?
Robert Skalik, Wroclaw Medical University, Poland

Title: Functional capacity is an independent predictor of mortality in heart failure patients with low ejection fraction
Rohit M Sane, Madhavbaug Cardiac Rehabilitation Centre, India

Networking and Refreshments Break @ Main Lobby

Title: Swiprosin – How cardiomyocytes can reorganize their sarcomeres and couple remodeling to β-adrenoceptor desensitization
Klaus-Dieter Schlüter, Justus-Liebig University Giessen, Germany

Title: The genetic aspect of human heart development in aspect of prenatal diagnosis
Krzysztof Pietrowski, Pomeranian Medical University, Poland

Title: TEE can predict in procedure complications that allow early management for favorable outcome, KFAH experience
Youssef Fathy Mohamed Nosir, King Fahad Armed Forces Hospital, Saudi Arabia

Title: Treatment of heart failure in childhood strategies presented in the 2014 guidelines by ISHLT
Andreas C Petropoulos, Azerbaijan Medical University, Azerbaijan

Title: Comparative study between the degree of coronary artery stenosis estimated by coronary intervention and extent of calcium score estimated by multislice CT in Egyptian patients with low and intermediate calcium scores
Ehab E El-Hefny, Al-Azhar University, Egypt

Lunch Break @ Element I+II Restaurant

Title: Serum total osteocalcin level as a vascular marker in elderly patients with metabolic syndrome
Nany Hassan Abu Al-Makarim El Gayar, Alexandria University, Egypt

Title: Treatment of heart failure in childhood strategies presented in the 2014 guidelines by ISHLT
Andreas C Petropoulos, Azerbaijan Medical University, Azerbaijan

Title: Comparative study between the degree of coronary artery stenosis estimated by coronary intervention and extent of calcium score estimated by multislice CT in Egyptian patients with low and intermediate calcium scores
Ehab E El-Hefny, Al-Azhar University, Egypt

Young Researchers Forum

Title: Survival analysis and postoperative complications after ventricular assist device implantation, prognostic value of INTERMACS scale
Ahmed A, University Hospital of Essen, Germany

Title: The role of NTproBNP in predicting prognosis and cardiovascular events in patients with heart failure
Adriana Tamburello, University Hospital “Paolo Giaccone”, Italy
Title: The role of cardiac high energy phosphate metabolism in cardiac function and performance: The impact of age
Maria Nathania, Newcastle University, UK

Title: Cardiac resynchronisation therapy
Naresh Sen, Narayana Hrudayalaya Institute of Medical Science, India

Title: Value of neutrophil to lymphocyte ratio as a predictor of mortality in patients with heart failure with preserved ejection fraction
Zaid Altheeb, New York Medical College, USA

Title: The behavior of cardiac necrosis biomarkers in patients without myocardial infarction after on-pump surgical revascularization. A study of cardiac magnetic resonance imaging
Fernando Oikawa, Brazil

Networking and Refreshments Break @ Main Lobby

Closing Ceremony

Poster Presentations Day 2

P1 Sengers syndrome-A rare cause of hypertrophic obstructive cardiomyopathy
Manjusha Hira, Watford General Hospital, UK

P2 Left ventricular pseudo-aneurysm in a patient with undocumented MI and no past cardiac surgery
Ryan M Monti, Mountainside Hospital, USA

P3 Lifestyle intervention with integrated medicine in primary and secondary prevention for common cardiovascular disorders
Sonal Tanwar, Rajasthan University of Health Science, India

P4 Platelet reactivity unit in predicting risk of bleeding in patients undergoing coronary artery bypass graft surgery
Zaid Altheeb, New York Medical College, USA

P5 Study of prevalence, clinical presentation and risk factors in patients with coronary slow flow
Shailesh Kumar Patil, Fabiani & Budhrani Heart Institute, India

P6 Comparison of thyroid stimulating hormone level and PR interval in hypothyroid patients being treated with levothyroxine
Zaid Altheeb, New York Medical College, USA

P7 A systemic review: Relation between diet and cardiovascular risk factors
Deepak Singh Bais, Tongji University School of Medicine, China

P8 Congenital aneurysm in the Mitral-Aortic Intervalvular fossa in a 7-year old
Nandita Sharma, Penn State Hershey Milton S. Center, USA
Keynote Forum

Introduction

Title: From ECGs, various cancers and their biochemical information were detected. In the presence of cancer and myocardial ischemia we found significant reduction of Taurine in various cancer tissues & in the Lyme disease infected part of the heart where Cardiac Troponin I & ANP is markedly increased in Atrial Fibrillation ECGs. Optimal dose of Taurine was found to reduce cancer parameter and improve myocardial function, Alzheimer related factors significantly
Yoshiaki Omura, New York Medical College, USA

Title: Lipid modification in the treatment and prevention of cardiovascular diseases: Emerging clinical and public health challenges
Charles H Hennekens, Florida Atlantic University, USA

Sessions: Clinical Cardiology | Heart Failure | Heart Diseases

Session Chair: S Jamal Mustafa, West Virginia University, USA

Title: Prenatal MR imaging of congenital heart diseases and associated abnormalities
Tamara Feygin, Perelman Medical School-University of Pennsylvania, USA

Title: Familial congenital heart disease induced by heterozygous missense mutation in Nkx2-5: Genetic and beyond genetic effects?
Hideko Kasahara, University of Florida, USA

Title: Percutaneous coronary interventions in patients with renal insufficiency
Anil Om, McLeod Regional Medical Centre, USA

Title: Involvement of NADPH oxidase in coronary flow regulation by adenosine receptors
S Jamal Mustafa, West Virginia University, USA

Workshop

Title: Adipokines in the pathogenesis of heart failure: Good, Bad & Ugly
Gary Sweeney, York University, Canada

Sessions: Obesity and Heart | Cardiac Drugs | Cardiac Imaging and technology

Session Chair: Gary Sweeney, York University, Canada

Title: Echocardiography guided right ventricular pacing lead tension adjustment decreases long term tricuspid insufficiency
Hongquan Lu, PLA General Hospital, China

Title: Volume-based quantification using dual-energy computed tomography in patients with cardiac tumors: Comparison with late gadolinium enhancement cardiac magnetic resonance imaging
Jin Hur, Yonsei University College of Medicine, South Korea

Title: Efficacy and safety of a nutritional supplement combination on dyslipidemia and cardiovascular inflammatory markers
Mark Houston, Vanderbilt University School of Medicine, USA

Title: Gastropericardial fistula, uncommon complication for common surgical procedure
Khaled Sherif, Texas Tech University Health Science Centre, USA

Title: Cardiovascular protective effects of AT2R activation by a new peptide drug NP-6A4
Lakshmi Pulakat, University of Missouri, USA

Panel Discussion

Day 2 November 15, 2016

Workshop

Title: HeartMApp: A technology-based intervention for telemonitoring support to improve heart failure outcomes
Ponrathi Athilingam, University of South Florida, USA
Special Session
Title: Long term effects and the Congenital Gap
Jay Risk, Tetralogy of Fallot Foundation Inc., USA

Sessions: Women & CVD | Pediatric Cardiology | Diabetic Cardiovascular Diseases
Session Chair: Yan Yan, Alexion Pharmaceuticals, USA

Session Introduction
Title: ENPP1-Fc inhibits proliferation of vascular smooth muscle cells
Yan Yan, Alexion Pharmaceuticals, USA
Title: Tissue Doppler echocardiography after 25 years - Clinical utility or technological hype?
George Thomas, Saraf Hospital, India

Lunch Break @ Bistro
Title: From cell mechanosensing to pathologic evolution and engineering of the cardiovascular system
Maurizio Pesce, Centro Cardiologico Monzino, Italy
Title: Computerized auditory cognitive intervention to improve cognition thus improve heart failure self-care and quality of life
Ponrathi Athilingam, University of South Florida, USA

Young Researchers Forum
Title: Association of non-alcoholic fatty liver disease with QT prolongation on EKG: A case control retrospective study
Muhammad Asif Mangi, Orange Park Medical Center, USA
Title: Choosing wisely - Innovations in cardiovascular diseases and current USA health care system objectives
Hiba Rehman, USA
Title: Hyperuricemia and its association with hypertension and cardiovascular disease
Christian Mora Sicouret and Ricardo Agualongo, HTMC, Ecuador

Poster Presentations
Networking & Refreshment Break @ Foyer

Day 3 November 16, 2016
Hall A

Sessions: Cardiac Nursing | Cardiac Surgery | Current Research in Cardiology
Session Chair: Galya N Atanasova, Medical University, Bulgaria

Session Introduction
Title: Effects of Moderate Treadmill Activity On Cardiovascular Factors in Spontaneously Hypertensive Rats
Herve Kibwe Mwewa, University of KwaZulu Natal, South Africa
Title: Risk assessment models for myocardial infarction
Galya N Atanasova, Medical University, Bulgaria

Networking & Refreshment Break @ Foyer
Title: Do we apply current guidelines while prescribing statin therapy?
Syed Raza, Awali Hospital, Bahrain
Title: Longitudinal cardiac rotation abnormalities in children and young adults with end-stage renal failure undergoing hemodialysis: A pilot study
Sahar Sheta, Cairo University Children's Hospital, Egypt
Title: Comparison of first trimester to second trimester fetal heart examination in detection of cardiac anomalies in a tertiary fetal medicine teaching unit
Sahar Sheta, Cairo University Children's Hospital, Egypt

Lunch Break @ Bistro 436
Video Presentations
Title: The release of transitory amplifying cells from cardiac stem cell-containing “cell-in-cell structures” and their cardiac differentiation is a main way of cardiomyogenesis after transient myocardial ischemia in rat
Galina B. Belostotskaya, Sechenov Institute of Evolutionary Physiology and Biochemistry, Russian Federation
Title: The unusual cause of dangerous arrhythmias at the young - An original case report
Manuela Stoicescu, University of Oradea, Romania

Poster Presentations
P01 Title: Preterm infant with heart murmur
Ashish Malpani, Woodhull Medical and Mental Health Care Center, USA
P02 Title: Effect of smoking in the outcome of patients with acute myocardial infarction
Anjali Om, McLeod Regional Medical Center, USA
Title: The benefits of behavioral cardiology: An approach to reducing hospital readmissions in heart failure patients
Christine Machado Denis, Albizu University, USA

Title: Long-term follow-up over 1000 consecutive adult patients treated with extracorporeal membrane oxygenation for refractory postcardiotomy cardiogenic shock
Sven Lehmann, Germany

Title: Comparison left ventricular longitudinal function of the heart in patients with systemic lupus erythematosus with control group
Ayda javanbakht, Mashhad University of Medical Sciences, Iran

Title: Term infant with failed critical congenital heart disease screen
Amy Lucier, Woodhull Medical and Mental Health Care Center, USA

Title: Severe left ventricular outflow tract obstruction in an infant of a diabetic mother
Ana Maria Gonzalez Cadavid, Woodhull Medical and Mental Health Care Center, USA

Title: 11 year old with Sydenham’s Chorea
Amy Lucier, Woodhull Medical and Mental Health Care Center, USA

Title: The underutilization of therapeutic hypothermia after cardiac arrest
Shawn W Blouin and Samuel Williams, University of South Florida, USA

Title: Utilization of multiple strategies in the self-care management of chronic diseases: A longitudinal quality improvement project
Marcia Johansson, University of South Florida, USA

Title: Angiographic views with worst percent diameter stenosis better correlate with ischemia than the mean value of 2 orthogonal views: A fractional flow reserve study
John N Meriwether and Fadi A Matar, University of South Florida, USA

Title: Hyperuricemia and its association with hypertension and cardiovascular disease
Christian Mora Sicouret and Ricardo Agualongo, Ecuador

Title: Detection of biological nanoparticles in Egyptian patients with coronary artery disease
Reda Bastawesy, Benha University, Egypt

Title: Unusual echocardiographic appearance of a cardiac metastasis
Haitham Mazek, Texas Tech University Health Sciences Center, USA

Title: Recurrent Tachyarrhythmia after primary percutaneous coronary intervention
Edy Chandera, UNSRAT, Indonesia

Awards & Closing Ceremony