Tentative Program

27th European Cardiology Congress

October 22-24, 2018 Rome, Italy



30+ Interactive Sessions

15+ Keynote Lectures

110+ Plenary Lectures

15+ Workshops

30+ Exhibitors

14+ B2B Meetings

Conference Series llc LTD

47 Churchfield Road, London, W3 6AY

Tel: +1-800-014-8923

Email: eurocardiology@cardiologyconference.org

Tentative Program

27th European Cardiology Congress

October 22-24, 2018 Rome, Italy

Program at a Glance

Day 1: October 22, 2018

Morning Sessions	**Reception/Registration**	**08.00-09.00**	
		Time	**General Session**
	Least of 3 Keynote/Plenary Talks	09.00-09.15	Inaugural Address
		09.15-09.45	Keynote/Plenary Talk 1
		09.45-10.15	Keynote/Plenary Talk 2
		10.15-10.45	Keynote/Plenary Talk 3
	Panel Discussions/Group Photo		
	Coffee/Tea Break 10.45-11.00 (Networking)		
Evening Sessions	11.00-12.40	5 Speakers (20 Mins Each)	
	Lunch Break 12.40-13.30		
	13.30-15.30	6 Speakers (20 Mins Each)	
	Coffee/Tea Break 15.30-15.45 (Networking)		
	15.45-17.25	5 Speakers (20 Mins Each)	

20 Speakers for **Day 1**

Day 2: October 23, 2018

	Time	**Session 1**	**Session 2**
Morning Sessions	09.00-10.40	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Lunch Break 12.35-13.25		
Evening Sessions	13.25-15.05	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Poster Sessions		
	Coffee/Tea Break 15.05-15.20 (Networking)		
	15.20-17.00	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)

30 Speakers on **Day 2**

Day 3: October 24, 2018

	Time	**Session 1**	**Session 2**
Morning Sessions	09.00-10.40	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
	Lunch Break 12.35-13.25		
Evening Sessions	13.25-15.05	5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)

Awards & Closing Ceremony

30 Speakers on **Day 3**

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

For more Details PS: https://cardiologyconference.cardiologymeeting.com/
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Major Scientific Sessions

- 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

Best Poster Award



- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster
- Judges will even evaluate the student's enthusiasm towards their study, interest and knowledge in the area of their research
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement
- Apart from the judging time you may also be present at the poster to share your research with interested delegates



Young Researchers Forum

- Present your research through oral presentations
- Learn about career development and the latest research tools and technologies in your field
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research
- Develop a foundation for collaboration among young researchers
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe
- Interact and share ideas with both peers and mentors

General Queries
eurocardiology@cardiologyconference.org

Conference Venue

Rome, Italy

Contact us
Conference Series llc LTD
Euro Cardiology 2018
47 Churchfield Road, London, W3 6AY
Tel: +1-800-014-8923
Email: eurocardiology@cardiologyconference.org

Glimpses


Event Participants




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Glimpses






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TOURIST DESTINATIONS IN ROME, ITALY



The Colosseum and the Arch of Constantine



Vatican City



Roman Forum



Trevi Fountain



The Spanish Steps

Conference Venue

Rome, Italy



Venue & Accommodation

Rome, Italy

Contact us

Evelyn Jones

Program Director

Euro Cardiology 2018

Conference Series llc LTD

47 Churchfield Road, London, W3 6AY

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Scientific Program

20th EUROPEAN CARDIOLOGY CONFERENCE

October 16-18, 2017 | Budapest, Hungary



Conference Series llc LTD
47 Churchfield Road, London, W3 6AY
Toll Free: +448000148923

Day 1 October 16, 2017

Registrations

Szent László

Opening Ceremony

Keynote Forum

Introduction

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

Networking and Refreshments Break

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

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 cardiology 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

P12 **Title: Mineral water rich in bicarbonates reduces serum cholesterol in moderate risk cholesterol males**

Lysia Matius Gressida, Krida Wacana Christian University,Indonesia

P13 **Title: Assessment of biventricular function in human immunodeficiency virus infection in adolescents and young adults by three-dimensional speckle tracking echocardiography**

Lidia Capotosto, Sapienza University, Italy

Panel Discussion

Day 3 October 18, 2017

Szent László

Keynote Forum

Title: New mechanisms of atrial fibrillation

Guy Hugues Fontaine, Groupe Hospitalier Pitié-Salpêtrière, France

Networking and Refreshments Break

Sessions: Hypertension | Cardiomyopathies | Coronary Heart Diseases | Case Reports on Cardiology | Heart Diseases | Heart Transplantation | Cardiac Regeneration

Session Chair: Biji Soman, Meditrina Hospitals, India

Session Co-Chair: Marco Antonio Praca Olivera, Brazil

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 cardiac institute

Samwel Jacob Rweyemamu, Jakaya Kikwete Cardiac 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?

Rezvanieh 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

16:05-16:30 **Title: Whole exome sequencing identified a pathogenic mutation in *RYR2* in a chinese family with unexplained sudden death**

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

Panel Discussion

Awards & Closing Ceremony

Scientific Program

8th Global Cardiologists & Echocardiography Annual Meeting

Berlin, Germany July 18-20, 2016



Hosting Organization:
UK: Conference Series llc LTD
47 Churchfield Road, London, W3 6AY, UK
Telephone: +448000148923

Scientific Program

Day 1 July 18, 2016

Registrations

Emporio II

Opening Ceremony

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

Group Photo: 10:30-10:40

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

Networking and Refreshments Break @ Main Lobby

Track 1: Cardiologists
Track 2: Pediatric Cardiology
Track 3: Heart Diseases

Session Introduction

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 calls 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

Track 1: Cardiologists | Track 2: Pediatric Cardiology | Track 3: Heart Diseases

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

Track 5: Echocardiography

Session Introduction

Session Chair: Fabiola B Sozzi, University of Milan, Italy

Title: Cardiac magnetic resonance imaging for coronary artery disease
Fabiola B Sozzi, University of Milan, Italy
Title: Echocardiography approach to childhood Pulmonary Hypertension. What is the best way for initial assessment?
Andreas C Petropoulos, Azerbaijan State Medical University, Azerbaijan
Title: A new technic for patient safety: A (aortic) mode TEE
Baris Cankaya, Marmara University Hospital, Turkey
Title: Prevention of diabetic cardiomyopathy in pediatrics
Osama A Tolba El Razaky, Tanta University, Egypt

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 Introduction

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

Title: The use of strain imaging in detection and management of patients with early cardiomyopathy: Focus on diabetic cardiomyopathy
Issam A Mikati, Northwestern University Chicago, USA
Title: Cardiac rupture in Takotsubo cardiomyopathy
Alfredo E Rodriguez, Centro de Estudios en Cardiología Intervencionista, Argentina
Title: Early fetal echocardiography for congenital heart disease detection: A preliminary experience and outcome analysis of 102 fetuses to demonstrate the value of a clinical flow-chart designed for at-risk pregnancy management
Flavia Ventriglia, Sapienza University of Rome, Italy
Title: The evolution of surgical myocardial revascularization
Marco Picichè, San Camillo-Forlanini Hospital, Italy
Title: Screening of athletes – Should we go beyond standard electrocardiogram?
Robert Skalik, Wrocław Medical University, Poland

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 Introduction

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

Networking and Refreshments Break @ Main Lobby

Symposium on The antagonistic Structure and Function of the Heart Muscle

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: The structural heterogeneity of the cardiac mesh revealed by high-resolution micro-CT
Robert Stephenson, University of Central Lancashire, UK

Day 3 July 20, 2016

Emporio II

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

Session Introduction

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, Wrocław 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 Piotrowski, Pomeranian Medical University, Poland
Title: TEE monitoring TAVI can predict in procedure complications that allow early management for favorable outcome, KFAFH 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: Balloon mitral valvotomy in youngest rheumatic mitral stenosis patient
Shailesh Kumar Patil, Fabiani & Budhrani Heart Institute, India
Title: MINI-OPCABG an alternative to hybrid coronary revascularization
Vincenzo Cianci, University of Swansea, UK
Title: The correlation between speckle tracking echocardiography and coronary artery disease in patients with suspected stable angina pectoris
Shaimaa Moustafa, Benha 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 cadiomyopathy
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

809th Conference

Scientific Program

14th International Conference on

Clinical & Experimental Cardiology

November 14-16, 2016 Orlando, Florida, USA



Hosting Organization: Conference Series llc LTD
47 Churchfield Road, London, W3 6AY
Ph: +448000148923

Day 1 November 14, 2016

Registrations

Hall A

Opening Ceremony

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

Networking & Refreshment Break @ Foyer

Sessions: Clinical Cardiology | Heart Failure | Heart Diseases

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

Session Introduction

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

Lunch Break @ Bistro 436

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

Session Introduction

Title: Echocardiography guided right ventricular pacing lead tension adjustion 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

Networking & Refreshment Break @ Foyer

Panel Disscussion

Day 2 November 15, 2016

Hall A

Workshop

Title: HeartMApp: A technology-based intervention for telemonitoring support to improve heart failure outcomes

Ponrathi Athilingam, University of South Florida, USA

Networking & Refreshment Break @ Foyer

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

P03	**Title: The benefits of behavioral cardiology: An approach to reducing hospital readmissions in heart failure patients** **Christine Machado Denis**, Albizu University, USA
P04	**Title: Longterm follow- up over 1000 consecutive adult patients treated with extracorporeal membrane oxygenation for refractory postcardiotomy cardiogenic shock** **Sven Lehmann**, Germany
P05	**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
P06	**Title: Term infant with failed critical congenital heart disease screen** **Amy Lucier**, Woodhull Medical and Mental Health Care Center, USA
P07	**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
P08	**Title: 11 year old with Sydenham's Chorea** **Amy Lucier**, Woodhull Medical and Mental Health Care Center, USA
P09	**Title: The underutilization of therapeutic hypothermia after cardiac arrest** **Shawn W Blouin** and **Samuel Williams**, University of South Florida, USA
P10	**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
P11	**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
P12	**Title: Hyperuricemia and its association with hypertension and cardiovascular disease** **Christian Mora Sicouret** and **Ricardo Agualongo**, Ecuador
P13	**Title: Detection of biological nanoparticles in Egyptian patients with coronary artery disease** **Reda Bastawesy**, Benha Univerisity, Egypt
P14	**Title: Unusual echocardiographic appearance of a cardiac metastasis** **Haitham Mazek**, Texas Tech University Health Sciences Center, USA
P15	**Title: Recurrent Tachyarrythmia after primary percutaneus coronary intervention** **Edy Chandera**, UNSRAT, Indonesia

Awards & Closing Ceremony