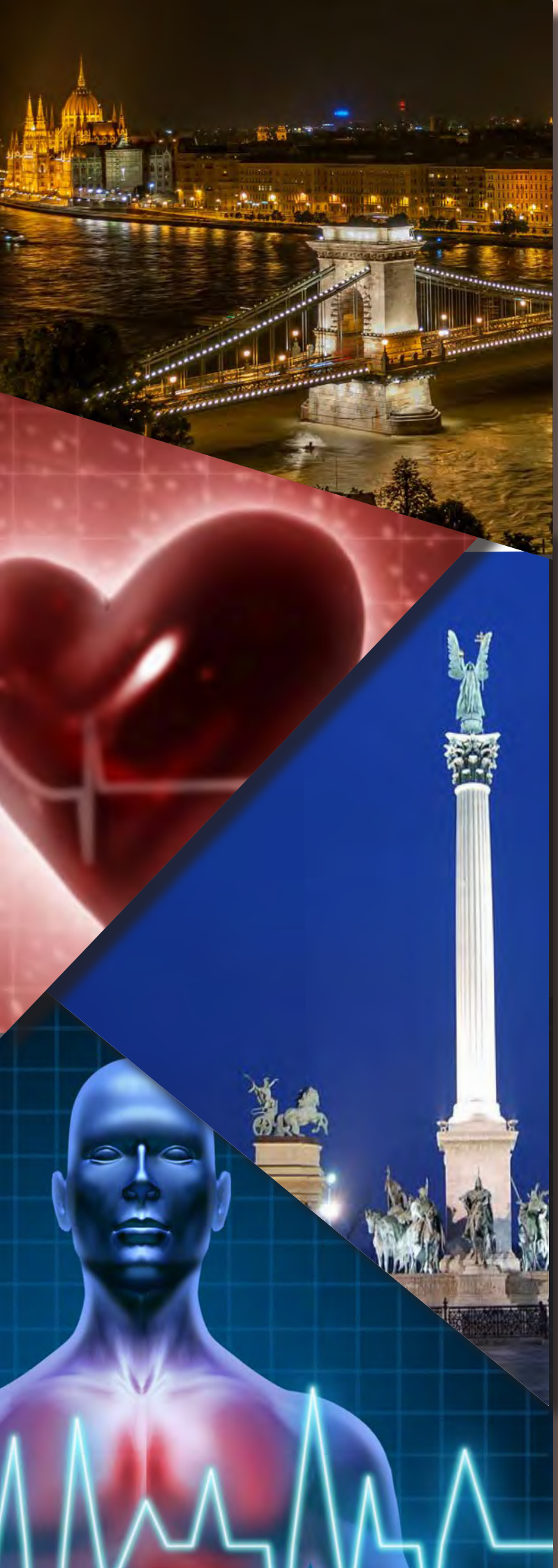


CME CREDITS

20th European Cardiology Conference

Date

Oct 16-18

Location

Budapest, Hungary

International Collaborators

Arrhythmia Alliance
www.heartrhythmalliance.org

3D ECHO 360°

SA Heart

Sociedade Portuguesa de CARDIOLOGIA

ISTH 2017 CONGRESS JULY 8-13

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http://cardiology.conferenceseries.com/europe

Email:

eurocardiology@cardiologyconference.org
eurocardiology@cardiologymeeting.com



Welcome Message

Dear colleagues and friends

As a Keynote Speaker and Organizing Committee Member, it is my great pleasure to welcome you to attend the 20th European Cardiology Conference during October 16-18, 2017 in the beautiful city of Budapest which is the capital of Hungary.

The Conference will provide a unique opportunity for university leaders, educators, clinicians, experts and scholars of higher education from all over the world to convey and share novel ideas on crucial issues and trends in the area of cardiology. The Conference has been designed to provide an innovative and comprehensive overview of the latest research developments in cardiovascular medicine, primarily in the areas of personalized cardiology.

The major goal will be to demonstrate recent development in prevention and prophylaxis, cardiovascular risk prediction based on risk assessment procedures. The impact of the latest biomarker-based platforms to illustrate and to monitor subclinical and/or clinical atherosclerosis, myocarditis, aortic and arterial diseases will be discussed. The Conference will provide enough space for discussion, meetings and workshops in order to allow a close contact between speakers and visitors. Many distinguished cardiologists, cardiac surgeons and scientists will take part in this Congress. Papers will be presented in the form of plenary sessions, symposia and posters and will include superb scientific and clinical material that was carefully selected by the Review Committee. The Conference will provide the ideal forum to stimulate ideas and establish collaborations.

Cardiology - specialized physicians and scientists from all over the world are invited to Budapest, Hungary in 2017 to present the new research and inventions. From prevention to optimal care the whole range of heart diseases will be presented with world-class professors and scientists as well as health care professionals.

We are looking forward to see you in Budapest, Hungary

Guy Hugues Fontaine
Professor
Universite Pierre et Marie Curie
France

We cordially welcome you to attend the 20th European Cardiology Conference to be held in Budapest, Hungary from October 16-18, 2017 organized by Conference Series LLC, USA in collaboration with generous support and cooperation from enthusiastic academicians and editorial Board Members.

This conference is a unique international platform that's a confluence of all stake holders of the eco-system – Industry, Academia, Researchers, Innovators, Regulators – coming together to present and discuss current topics in Euro Cardiology , Heart Disease, Hypertension, Electrocardiography, Diabetes & Heart, Cardio-Oncology, Pediatric Cardiology and Geriatric Cardiology, Interventional Cardiology, Nuclear Cardiology, Sports Cardiology, Cardiothoracic Surgery, Cardiac Nursing, Case Reports on Cardiology, Entrepreneurs Investment Meet and Euro Cardiology Training and Education.

Conference Highlights

- Cardiology and Cardiologists
- Cardiac Stroke
- Coronary Heart Diseases
- Cardiovascular Disease
- Cardiac Surgery
- Interventional Cardiology
- Pediatric Cardiology
- Cardiac Regeneration
- Cardiac remodeling or Ventricular remodeling
- Vascular biology
- Myocardial Infarction
- Hypertension
- Clinical Cardiology
- Cardiac Rhythm Abnormalities
- Cardiomyopathies
- Cardiac Diagnostic & Tests
- Case reports on Cardiology



Bookmark your dates :
October 16-18, 2017 to attend this global event at Budapest, Hungary

20th European Cardiology Conference

October 16-18, 2017 Budapest, Hungary

Program at A Glance

Day 1

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)		
11.00-12.40	Interventional Cardiology & Cardiac stroke	
Lunch Break 12.40-13.30		
13.30-15.30	Coronary heart diseases and Cardiovascular Diseases	
Coffee/Tea Break 15.30-15.45 (Networking)		
15.45-17.25	Workshop	

SPEAKERS/KEYNOTE SPEAKERS SLOTS AVAILABLE

Day 2

Morning Sessions

Evening Sessions

Time	Session 1	Session 2
09.00-10.40	Keynote Forum	Cardiac Regeneration & Cardiomyopathies
Coffee/Tea Break 10.40-10.55 (Networking)		
10.55-12.35	Symposium	
Lunch Break 12.35-13.25		
	Clinical trials in Cardiology	Cardiac Diagnostic Tests & Procedures
13.25-15.05	Cardiovascular Surgeries	Cardiac Surgery
Young Research Forum 15.05-16.30		
Coffee/Tea Break 16.30-16.45 (Networking)		

SPEAKERS/KEYNOTE SPEAKERS SLOTS AVAILABLE

Day 3

Morning Sessions

Evening Sessions

Time	Session 1	Session 2
09.00-10.40	Keynote Forum	Pediatric Cardiology
Coffee/Tea Break 10.40-10.55 (Networking)		
10.55-12.35	Cardiac Rhythm Abnormalities	Cardiac stroke
Lunch Break 12.35-13.25		
12.35-14:40	Case Reports on Cardiology	Cardiac Diagnostic Tests & Procedures
Coffee/Tea Break 14.40-14.55 (Networking)		
Poster Presentations 14.55-15.45		
Awards and Closing Ceremony		

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

Featured Speaker Presentations



Title: Title: Surgical treatment of Eisemenger

Randas J. Vilela Batista
Vilela Batista Heart Foundation, Brazil



Title: New mechanisms of Atrial Fibrillation

Guy Hugues Fontaine
Groupe Hospitalier Pitié-Salpêtrière, France



Title: Heme, hemoglobin promotes the progression of atherosclerosis

József Balla
University of Debrecen, Hungary



Title: New expandable polyurethane stent valve, for transcatheter implantation, in children with heart valve disease? Results of physical, hydrodynamic and experimental tests

Miguel Angel Maluf
São Paulo Federal University, Brazil



Title: Noncoronary collateral myocardial blood flow

Marco Picichè
San Camillo-Forlanini Hospital, Italy



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: Acute Kidney Injury after Cardiac Surgery- Can We Do Something About It?

Sophia Chew
General Hospital, Singapore

Featured Speaker Presentations



Title: T Is thoracotomy better than median sternotomy in single vessel coronary bypass surgery?

Sivaraj J. Govindasamy
National Heart Centre, Singapore



Title: Micotyc Pseudoaneurysm of trunk arterial tibio-peroneal as a complication of infectious endocarditis

Pablo Rodenas
Rosario Gamma Group, Argentina



Title: Stress and sirtuins function on beta adrenergic signaling in the heart

Regina Célia Spadari
Universidade Federal de Sao Paulo, Brazil



Title: Abnormal heart-rate response during cardiopulmonary exercise testing identifies cardiac dysfunction in symptomatic patients with non-obstructive coronary artery disease

Naresh Kumar
Whitby Cardiovascular Institute, Whitby, Canada



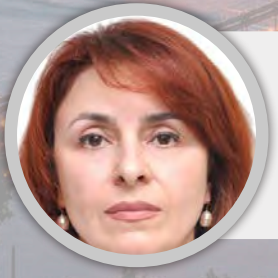
Title: Influence of circadian blood pressure pattern on left ventricular hypertrophy and thrombogenesis in hypertensive patients

Anna Rekhviashvili
Clinical Hospital, Geogia



Title: Serial changes on computed tomographic findings of caseous calcification of the mitral annulus

Yoshinori Enomoto
Kimitsu Chuo Hospital, Japan



Title: Detection and potential risk of early repolarization syndrome in Georgian athletes

Ketevan Chagunava
I.Javakhishvili Tbilisi State University, Georgia

Featured Speaker Presentations



Title: Long-term outcomes after surgical aortic valve replacement

Alexander Manché
Mater Dei Hospital



Title: Cardiac channelopathies: novel concepts in clinical management

Paweł Matusik
Jagiellonian University Medical College, Poland



Title: MicroRNA let-7c regulates heart regeneration after cryoinjury in adult zebrafish

Suneeta Narumanchi
Minerva Institute for Medical Research, Finland



Title: Feasibility of Myocardial Hybrid Revascularization versus Coronary Artery Bypass Grafting for Complex Triple-Vessel Disease. Randomized Clinical Trial. Pilot Phase

Marco Antonio Praça Oliveira
University of Sao Paulo, Brazil



Title: Heart rate variability in elite athletes during extreme sport activity

Georgiy Korobeynikov
National University of Physical Education and Sport



Title: Rationale of "Chloride Hypothesis" for explanation of the activity

Hajime Kataoka
Nishida Hospital, Japan



Title: Low-density lipoproteins and triglyceride removal by plasma perfusion with active charcoal at atherosclerosis and cholestatic liver disease

Zarina R Khaybullina
Republican Specialized Center of Surgery

Featured Speaker Presentations



Title: Influence of seasonal variations on the incidence of acute coronary syndrome in Karachi

Zahid Jamal
National Institute Of Cardiovascular Diseases



Title: To evaluate the impact of smoking on the clinical outcomes post cardiac surgeries in comparison with non-smokers

Dina Alwaheidi
Hamad medical corporation



Title: Beating heart CABG with intermittent pump support

Sushil Singh
King George's Medical University



Title: Papillary fibroelastoma of the mitral valve cordae, a rare cause of embolic events

Omiros Chalvatzoulis
Interbalkan Medical Center, Greece



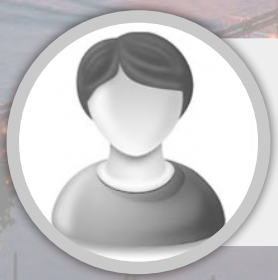
Title: Preponderance of microbial isolates among heart transplantation recipients requiring dialysis: A propensity score adjusted analysis

Hrvoje Gasparovic
University Hospital Rebro, Zagreb



Title: Comparison of Internal Mammary Artery Harvesting Techniques in Coronary Artery Bypass Graftingof neurohormonal systems in heart failure pathophysiology: Literature review

Sushil Singh
King George's Medical University



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

Makhabbat Bekbossynova
National Research Center for Cardiac Surgery

Featured Speaker Presentations



Title: Associationof gene polymorphisms with thrombosis and bleeding in patients with mechanical circulatory system

Ainur Akilzhanova
Nazarbayev University



Title: Association between angiotensinogen gene m235t polymorphism and plasma angiotensinogen level

Han Naung Tun
University of Medicine



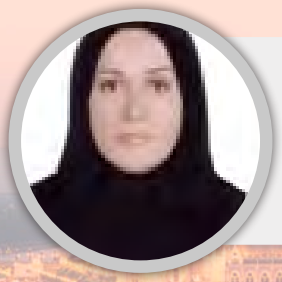
Title: Geneticepidemiology of ventricular tachycardia in patients with cardiomyopathy in Kazakhstan: a targeted sequencing study

Ainur Akilzhanova
Nazarbayev University



Title: The Cardiovascular System of Men and Women" (gender and the heart)

Dassy levy
Israeli Cardiology and Critical Care Nursing Society



Title: The Sensitivity and specificity of the critical pain observation tool (CPOT) in intubated patients following open-heart surgery

Atefeh Ghanbari Khanghah
Guilan University of Medical Sciences



Title: Warfarin Genotype Polymorphisms in Kazakhstani Patients with Mechanical Circulatory Support -Left ventricular assist devices

Ainur Akilzhanova
Nazarbayev University



Title: Real Time System for Efficcient Processing of Cardiac Arrhythmias Signals

Shipra Saraswat
Amity University

Organizing Committee Members



Peter Ofner
Director
National Institute of Cardiology
Hungary



James T. Willerson
President Emeritus
Texas Heart Institute
USA



Guy Hugues Fontaine
Professor
Groupe Hospitalier Pitié-Salpêtrière
France



Jose Antonio F. Ramires
Head Professor of Cardiology
Heart Institute-INCOR University of Sao Paulo
Brazil



Nasri Alotti
Head
Zala County St. Rafael Teaching Hospital



Marco Picichè
Cardiac Surgeon
San Camillo-Forlanini Hospital
Italy



Pablo Avanzas
Invasive Cardiologist
Hospital Universitario Central de Asturias



Pablo Rodenas
President
Rosario Gamma Group
Argentina

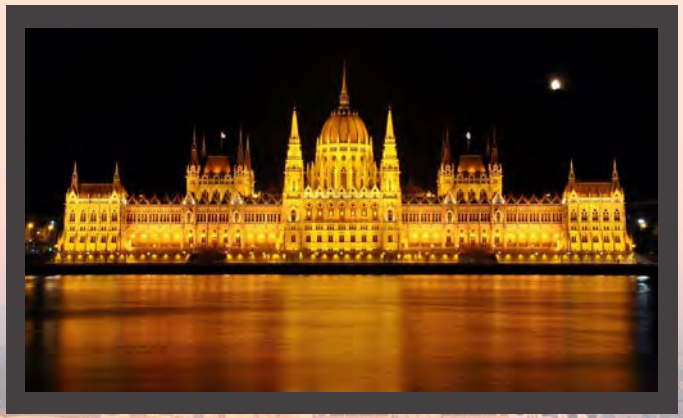
Keynote Speakers



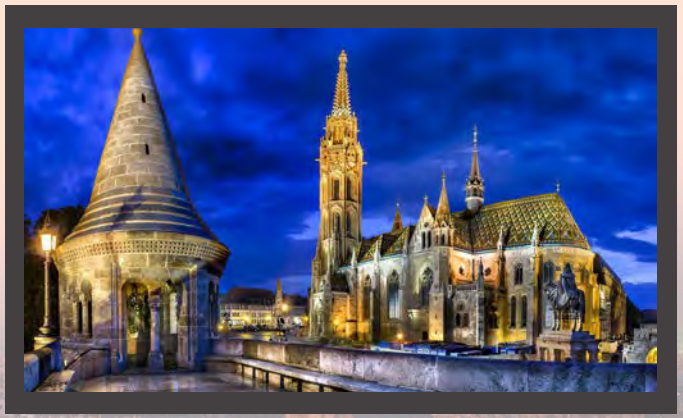
TOURIST DESTINATIONS IN BUDAPEST, HUNGARY



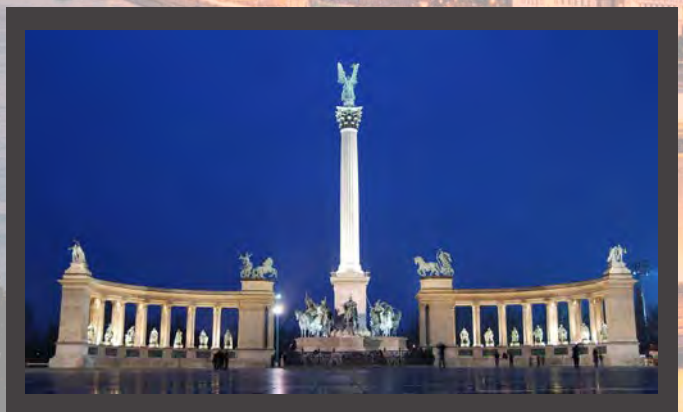
Spectacular Castle Hill



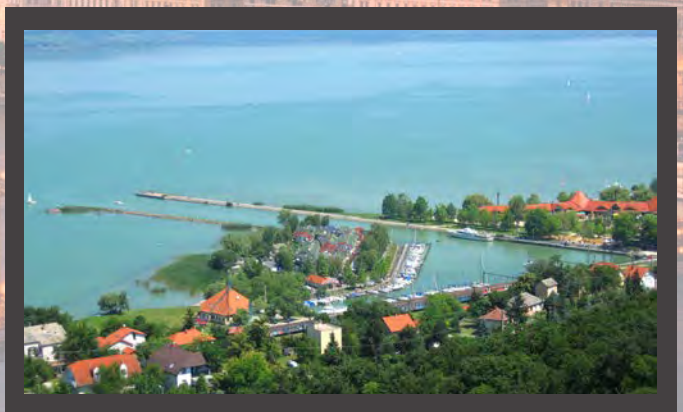
Parliament Buildings



Matthias Church



The Millennium Monument



Lake Balaton

Euro Cardiology 2017

- *Opportunity to attend the presentations delivered by eminent scientists from all over the world*
- *Selected contributions will be published in following Conference Series LLC Journals*
  - *Journal of Clinical & Experimental Cardiology*
  - *Journal of Cardiovascular Diseases & Diagnosis*
  - *Cardiovascular Pharmacology: Open Acces*
- *Participation in sessions on specific topics on which the conference is expected to achieve progress*
- *Global networking: In transferring and exchanging Ideas*
- *Conference brings together Scientific Researchers, Industrialist and delegates*



Venue

Mercure Budapest Buda

KRISZTINA KÖRÚT 41-43., 1013

Budapest, Hungary

Contact Details

Evelyn Jones

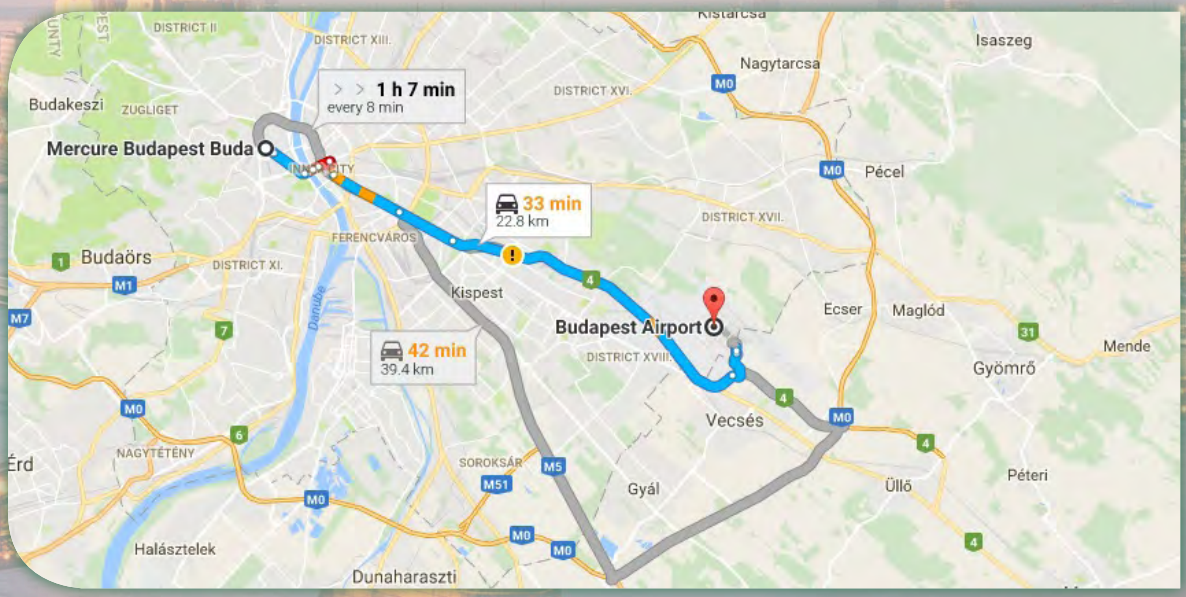
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Reminiscence of Euro Cardiology Conference





















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854th Conference

Scientific Program

13TH EUROPEAN CARDIOLOGY CONFERENCE

December 05-06, 2016 | Madrid, Spain



Hosting Organizations: **Conference Series LLC**
2360 Corporate Circle., Suite 400, Henderson, NV 89074-7722, USA
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Email: eurocardiology@cardiologyconference.org; eurocardiology@conferenceseries.com

Registrations

Conference Hall @ Avila

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction

Title: Dawn and evolution of cardiac procedures before the advent of cardiopulmonary bypass
Marco Picichè, San Camillo-Forlanini Hospital, Rome

Title: NOUREXAL™ (Cyclocreatine phosphate): A new cardioprotective therapy against ischemia / repercussion injury
Salwa Ahmed Elgebaly, Nour Heart Institue, USA

Group Photo: @ Avila

Networking and Refreshments Break: @ Salamanca

Sessions:
Cardiovascular Research | Case Reports on Cardiology | Clinical Cardiology

Session Chair: Ersoz Gonca, Bulent Ecevit University, Turkey
Session Co-chair: Marco Picichè, San Camillo-Forlanini Hospital, Rome

Session Introduction

Title: Activated macrophages and coronary artery disease: The role of neopterin and growth differentiation factor 15
Pablo Avanzas, Hospital Universitario Central de Asturias, Spain
Title: HSP 60 as a T cell antigen activates peripheral blood and atherosclerotic plaque T-cells
Mizanur Rahman, Karolinska Institutet, Sweden
Title: HDAC7-derived 7-amino acid peptide functions as a phosphate group transfer
Lingfang Zeng, King's College London, UK
Title: Perceval S and coronary artery bypass grafting, contradiction or full harmony?
Sara Badia, Universitari Germans Trias i Pujol, Spain

Lunch Break: @ Salamanca

Title: A pharmacological study of a new spiro-cyclic benzopyran activator of the cardiac mitoKATP channel on ischemia/reperfusion-induced ventricular arrhythmias
Ersoz Gonca, Bulent Ecevit University, Turkey
Title: Subclavian artery stenosis/thrombosis in a post CABG patient while undergoing dialysis for CKD using left AV fistula, presenting as ST elevation MI and acute limb ischemia
Ryan D Andal, Makati Medical Center, Philippines
Title: 25 years of statin/view from the hill top
Rajeev Agarwala, Jaswant Rai Speciality Hospital, India
Title: Factors associated with survival of post Coronary Artery Bypass Graft (CABG) patients registered in cardiology unit, National Hospital Sri Lanka (NHSL)
Nadeeja Himanthi Gamalath Seneviratne, The National Hospital of Sri Lanka, Sri Lanka

Networking and Refreshments Break: @ Salamanca

Title: The effect of cannabidiol on Ischemia/reperfusion-induced ventricular arrhythmias, the role of adenosine A1 receptors
Ersoz Gonca, Bulent Ecevit University, Turkey
Title: Correlation between serum homocysteine levels and serum vitamin B12 levels in first time acute MI patients with relative lack of conventional risk factors in (rural) north Indian population
Hariharan Munganda, Asian Institute of Medical Sciences, India

Title: Multi-district atherosclerotic disease: Mid-term outcome of hybrid or totally endovascular coronary and carotid revascularization
Riccardo Turri, Mirano General Hospital, Italy

Panel Discussion

Day 2 **December 06, 2016**

Conference Hall @ Avila

Keynote Talk

Title: Congenital /structural heart into the 21st century: Advances in diagnosis and intervention
Peter P Karpawich, Wayne State University, USA

Sessions:
Interventional Cardiology | Coronary Heart Diseases | Cardiovascular Surgery

Session Chair: Al Masri H Hatem, King Abdulaziz Medical City, Saudi Arabia

Session Introduction

Title: Correction using surgical procedure of tetralogy of fallot with small pulmonary annulus – Can we preserve the valve annulus
Al Masri H Hatem, King Abdulaziz Medical City, Saudi Arabia
Title: When the guidelines don't apply: Contractility (dp/dt-max)-guided resynchronization pacing among patients with congenital heart and heart failure
Peter P Karpawich, Wayne State University, USA

Networking and Refreshments Break: @ Salamanca

Title: Acute myocardial infarction: The association of changes in K+ levels and in-hospital mortality of patients with acute myocardial infarction
Ygal Plakht, Ben-Gurion University, Israel
Title: Effectiveness of maximum functional capacity (VO_2 Max): An assessment tool for preoperative suitability in cardiac surgery. A descriptive cross sectional study from Pakistan
Imtiaz Ahmed Chaudhry, Armed Forces Institute of Cardiology and National Institute of Heart Disease, Pakistan

Video Presentation

Title: TLR-4, CD14 polymorphisms and plasma concentration of soluble CD14; is there a genetic link with Coronary Artery Disease?
Maria Kalliopi Konstantinidou, Harefield Hospital, UK

Sessions:
Interventional Cardiology | Coronary Heart Diseases | Cardiovascular Surgery

Title: Reducing surgical site Infections through quality improvement initiative: A tertiary cardiac care facility experience in a developing country
Farrah Pervaiz, Armed Forces Institute of Cardiology and National Institute of Heart Disease, Pakistan
Title: Review of sixty tracheal resections and anastomosis. A seven year experience of a tertiary Egyptian referral institute
Ahmed Mostafa, Ain Shams University, Egypt

Lunch Break @ Salamanca

Title: A prospective study on the prognostic power of mild to moderate elevations in highly sensitive cardiac troponin T for predicting clinical outcomes of elective percutaneous coronary intervention: Is there any association?
Shima Haghani, Tehran University of Medical Sciences, Iran
Title: Prevalence of anatomical aortic arch variants in Thai patients undergoing thoracic aorta computed tomography angiogram
Nattapong Thaiyanurak, Siriraj Hospital-Mahidol University, Thailand
Title: 35 Years off warfarin, standing the "Test "or "Challenge" of time?
Yanal F. Al-Naser, Queen Alia Heart Institute, Jordan
Title: Creating a new and simply frailty score for predicting postoperative morbidity in cardiac surgery
Elisabet Berastegui, Hospital Universitari Germans Trias i Pujol, Spain

Networking and Refreshments Break: @ Salamanca

Poster Presentations

P01 **Title: Prevalence of anatomical aortic arch variants in Thai patients undergoing thoracic aorta computed tomography angiogram**
Nattapong Thaiyanurak, Siriraj Hospital-Mahidol University, Thailand

P02	**Title: Possible mechanisms of peripheral blood pressure adaptation to simulated chronic hypogravity** **Anton Cherepov,** Research Institute of Space Medicine, Federal Research Clinical Center, FMBA of Russia, Russia
P03	**Title: Subclavian artery stenosis/thrombosis in a post CABG patient while undergoing dialysis for CKD using left AV fistula, presenting as ST elevation MI and acute limb ischemia** **Ryan D Andal,** Makati Medical Center, Philippines
P04	**Title: Ventilation disorders diagnosed preoperatively in patients scheduled for isolated on-pump CABG: Do they increase inflammatory response in the early postoperative period?** **Aleksandra Szylińska,** Pomeranian Medical University in Szczecin, Poland

Award Distribution & Closing Ceremony



Bookmark your dates

20th European Cardiology Conference

October 16-18, 2017 Budapest, Hungary

e-mail: eurocardiology@cardiologyconference.org

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555th Conference

Scientific Program

8th Global Cardiologists & Echocardiography Annual Meeting

Berlin, Germany July 18-20, 2016



Hosting Organization:
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Email: cardiologists@insightconferences.com; cardiologists@conferenceseries.com
Website: www.annualmeeting.conferenceseries.com/cardiologists

Scientific Program

Day 1 July 18, 2016

Registrations

Emporio II

conferenceseries.com

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