# Tentative Program

# 20th European Cardiology Conference

October 16-18, 2017 Budapest, Hungary



Interactive Sessions | Keynote Lectures | Plenary Lectures | Workshops | Exhibitors | B2B Meetings

## ***For available speaker slots***

eurocardiology@cardiologyconference.org

# 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

| | Time | Session 1 | Session 2 |
|---|---|---|---|
| Morning Sessions | 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 | | |
| Evening Sessions | | 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

| | Time | Session 1 | Session 2 |
|---|---|---|---|
| Morning Sessions | 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 | | |
| Evening Sessions | 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***

# Conference Highlights

- Clinical Cardiology
- Coronary Heart Diseases
- Cardiac Surgery
- Cardiomyopathies
- Vascular Diseases
- Cardiovascular Research
- Cardiac Regeneration
- Case Reports on Cardiology
- Paediatric Cardiology
- Cardiac Stroke
- Cardiac Diseases
- Heart Failure
- Cardiac Rhythm Abnormalities
- Advances in Cardiology Education
- Clinical trials in Cardiology
- Interventional Cardiology
- Echo Cardiography
- Cardiology Nursing
- Hypertension
- Cardiac Pharmacology
- Cardiac Rehabilitation
- Sports Cardiology and Obesity



# Reminiscence of Cardiology Conferences



# Reminiscence of Cardiology Conferences

























# TOURIST DESTINATIONS IN BUDAPEST, HUNGARY



Spectacular Castle Hill



Parliament Buildings



Matthias Church



The Millennium Monument



Lake Balaton

# Conference Venue

## Budapest, Hungary




**Contact us**
**America: Conference Series LLC**
**Euro Cardiology 2017**
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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
Ph.-702-508-5200, Fax: +1-650-618-1417, Toll free: +1-800-216-6499

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Registrations

Conference Hall @ Avila

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# 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

**Website:** cardiology.conferenceseries.com/europe/

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555th Conference

*Scientific Program*

# 8th Global Cardiologists & Echocardiography Annual Meeting

**Berlin, Germany July 18-20, 2016**




**Hosting Organization:**
**Conference Series LLC**
2360 Corporate Circle., Suite 400 Henderson, NV 89074-7722, USA
Ph: +1-888-843-8169, Fax: +1-650-618-1417, Toll free: +1-800-216-6499
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# Scientific Program

## Day 1 July 18, 2016

**Registrations**

**Emporio II**

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## 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

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809th Conference

*Scientific Program*

14th International Conference on

# Clinical & Experimental Cardiology

**November 14-16, 2016 Orlando, Florida, USA**




**Hosting Organization: Conference Series LLC**

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

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## Day 1 November 14, 2016

**Registrations**

Hall A

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# 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

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| P03 | **Title: The benefits of behavioral cardiology: An approach to reducing hospital readmissions in heart failure patients**<br>**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**<br>**Sven Lehmann**, Germany |
| P05 | **Title: Comparison left ventricular longitudinal function of the heart in patients with systemic lupus erythematosus with control group**<br>**Ayda javanbakht**, Mashhad University of Medical Sciences, Iran |
| P06 | **Title: Term infant with failed critical congenital heart disease screen**<br>**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**<br>**Ana Maria Gonzalez Cadavid**, Woodhull Medical and Mental Health Care Center, USA |
| P08 | **Title: 11 year old with Sydenham's Chorea**<br>**Amy Lucier**, Woodhull Medical and Mental Health Care Center, USA |
| P09 | **Title: The underutilization of therapeutic hypothermia after cardiac arrest**<br>**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**<br>**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**<br>**John N Meriwether** and **Fadi A Matar**, University of South Florida, USA |
| P12 | **Title: Hyperuricemia and its association with hypertension and cardiovascular disease**<br>**Christian Mora Sicouret** and **Ricardo Agualongo**, Ecuador |
| P13 | **Title: Detection of biological nanoparticles in Egyptian patients with coronary artery disease**<br>**Reda Bastawesy**, Benha Univerisity, Egypt |
| P14 | **Title: Unusual echocardiographic appearance of a cardiac metastasis**<br>**Haitham Mazek**, Texas Tech University Health Sciences Center, USA |
| P15 | **Title: Recurrent Tachyarrythmia after primary percutaneus coronary intervention**<br>**Edy Chandera**, UNSRAT, Indonesia |

Awards & Closing Ceremony