Scientific Program

6th International Conference on
Clinical & Experimental Cardiology

November 30-December 02, 2015  San Antonio, USA
08:00-08:30  Registrations

Texas B

08:30-08:55  Opening Ceremony

Keynote Forum

08:55-09:00  Introduction

09:00-09:30  Title: New simple method of accurate localization of normal or abnormal anatomical locations of the heart on recorded ECGs: Detection of limes disease infection causing atrial fibrillation & their effective treatment before or after atrial fibrillation is formed
Yoshiaki Omura, New York Medical College, USA

09:30-10:00  Title: A new treatment for heart failure right under our nose for over 60 years?
Anthony Martin Gerdes, New York Institute of Technology, USA

10:00-10:20  Networking & Refreshments Break 10:40-11:00 @ Foyer

11:00-11:20  Title: Mean arterial pressure as a component of metabolic syndrome
Galya Naydenova Atanasova, University Hospital, Bulgaria

11:20-11:40  Title: Post-Infectious Autoimmune Syndrome (PIFAS) as an integrated and combinatorial biomarker to monitor autoimmune myocarditis and thus the chronification of post-infectious diseases of autoimmune origin
Sergey Suchkov, I.M. Sechenov First Moscow State Medical University, Russia

11:40-12:00  Title: Time course of prothrombotic response after radiofrequency catheter ablation for atrial fibrillation
Scott Willoughby, University of Adelaide, Australia

12:00-12:20  Title: Daily, high dose vitamin D supplementation reduces the incidence of myocardial infarctions in surgical intensive care unit patients
L Ray Matthews, Morehouse School of Medicine, USA

12:20-12:40  Title: Terminalia arjuna modulates IL-18-induced inflammation in human monocyctic cell line and in patients with stable coronary artery disease
Veena Dhawan, Postgraduate Institute of Medical Education and Research (PGIMER), India

12:40-13:00  Title: Awareness and knowledge of Sexually Transmitted Diseases (STDs) among school-going adolescents in Sierra Leone
Emile Toby, Global Movement for Human Rights and Justice, West Africa

Group Photo

Track 3: Heart Diseases
Track 7: Current Research in Cardiology

Session Chair: Yoshiaki Omura, New York Medical College, USA
Session Co-Chair: Anthony Martin Gerdes, New York Institute of Technology, USA

08:00-08:30  Registrations

Lunch Sponsor

Lunch Break 13:00-13:45 @ Texas A

Track 4: Cardiovascular Drugs
Track 6: Interventional Cardiology

Session Chair: Jose Antonio F Ramires, University of Sao Paulo Medical School, Brazil
Session Co-Chair: Cianci Vincenzo, University of Swansea, UK
Title: Inflammation, coronary artery disease and liver: What is the relationship?  
Jose Antonio F Ramires, University of Sao Paulo Medical School, Brazil

Title: Initial experience with MINI-OPCABG in hybrid coronary revascularization  
Cianci Vincenzo, University of Swansea, UK

Title: Acute post-ischemic GPER1 activation protects the myocardium against ischemia/reperfusion injury by reducing mitochondrial protein ubiquitination, histone acetylation and calpain10 levels and inhibition of the mPTP opening  
Jean C Bopassa, University of Texas Health Science Center, USA

Title: Ventricular torsion and cardiac suction effect: The electrophysiological analysis of the cardiac band muscle  
Jorge C Trainini, Hospital Presidente Peron, Argentina

Title: Severe fibroating mediastinitis with atypical presentation: Effective control with novel therapeutic approach  
Abdulaziz Joury, The George Washington University, USA

Title: Mitogenic Norepinephrine-Induced Takotsubo cardiomyopathy  
Khaled Sherif, Texas Tech University Health Sciences Center, USA

Title: Hybrid technique of hybrid gold/gadolinium nanoparticles injection in Chronic Total Occlusion (CTO) as diagnostic marker of viability and intervention  
Usama Abdel Rahime Omar, National Heart Institute, Egypt

Networking & Refreshments Break 16:05-16:20 @ Foyer

Track 1: Clinical Cardiology  
Track 5: Pediatric Heart Diseases

Session Chair: L Ray Matthews, Morehouse School of Medicine, USA  
Session Co-Chair: Jean C Bopassa, University of Texas Health Science Center, USA

Title: Elevated levels of neopterin are associated with coronary complex plaques in patients with acute coronary syndrome  
Khaled Elmaghraby, Minia University, Egypt

Title: A retrospective cohort to study the mortality and survival rate in Chronic Heart Failure (CHF) patients after ayurvedic Sampurna Hruday Shudhikaran (SHS) therapy  
Rohit Sane, Madhavbaug Cardiac Care, India

Title: How accurate can electrocardiogram predict left ventricular diastolic dysfunction?  
Khaled Elmaghraby, Minia University, Egypt

Title: Change in risk factors influencing cardiac functions in pediatric renal transplanted patients  
Amira Esmat El Tantawy, Cairo University, Egypt

Title: Real time three dimensional echocardiography in valvular pulmonary stenosis among pediatric age group  
Sahar Shaker Sheta, Cairo University Children’s Hospital (CUCH), Egypt

Panel Discussion

Day 2 December 01, 2015  
Texas B

Keynote Forum

09:00-09:30 Yoshiaki Omura  
New York Medical College, USA

09:30-10:00 Sergey Suchkov  
I.M. Sechenov First Moscow State Medical University, Russia

Track 8: Cardiac Surgery  
Track 2: Cardiovascular Surgeries

Session Chair: Louis Samuels, Lankenau Medical Center, USA  
Session Co-Chair: Masoor Kamalesh, Indiana University, USA

Session Introduction
Title: The Impella™ Left Ventricular Assist Device (LVAD) combined with veno-venous Extra-Corporeal Membrane Oxygenation (ECMO): An alternative to veno-arterial ECMO
Louis Samuels, Lankenau Medical Center, USA

Title: Coronary revascularization in diabetes- bypass surgery or stenting?
Masoor Kamalesh, Indiana University, USA

Title: Epidemiology and clinical outcomes of acute MI in hospitalized patients for non cardiac conditions: A retrospective cohort study
Athanasios Smyrlis, Danbury Hospital, USA

Title: Longitudinal cardiac rotation abnormalities in children and young adults with end-stage renal failure undergoing hemodialysis: A pilot study
Sahar Shaker Sheta, Cairo University Children’s Hospital (CUCH), Egypt

Title: Cardiac surgery in nonagenarians: Feasibility and suitability in the age of percutaneous coronary intervention and transcatheter aortic valve replacement
Athanasios Smyrlis, Danbury Hospital, USA

Title: Patients with non-obstructive coronary artery disease admitted with acute coronary syndrome carry a better outcome compared to those with obstructive coronary artery disease
Adel Bakr, Cairo University Hospitals, Egypt

Title: Control of blood pressure and related factors in heart failure in a heart failure program with a predominantly black and Hispanic population
Hong Seok Lee, New York Medical College, USA

Title: Novel mechanisms in cardioprotection against ischemia/ reperfusion injury
Jean C Bopassa, University of Texas Health Science Center, USA

Title: Dabigatran increases platelet reactivity study-DIPS study
Subodh Devabhaktuni, University of Nevada, USA

Title: The anomalous origin and course of coronaries in Tetralogy of Fallot (TOF)
Ali Hasan, Aga Khan University, Pakistan

Title: Morphology and histomorphometry of the aorta and its branches in grass-cutter (Thyronomys swinderianus)
I C Nwaogu, University of Nigeria, Nigeria

Title: Cardiac papillary fibroelastoma complicated by ischemic stroke: A comprehensive analysis of 67 cases
Mohamed Ayan, Creighton University Medical Center, USA

Title: Treatment of bare metal stent in-stent restenosis with balloon angioplasty alone versus stenting: Meta-analysis of randomized controlled trial
Mohamed Ayan, Creighton University Medical Center, USA

Title: Unusual diagnostic discrepancy leading to a significant delay in management of aortic dissection: Case report
Abdalla Hassan, Advocate Illinois Masonic Medical Center, USA

Title: Prognostic significance of coronary artery disease in heart failure with preserved ejection fraction patients
Abdalla Hassan, Advocate Illinois Masonic Medical Center, USA

Title: Effects of ascorbic acid and ferulic acid on ECG, myocardial oxidative stress and connexin 43 expression in isoproterenol-induced myocardial infarction in rats
Abdelaziz M Hussein, Mansoura University, Egypt
### P09
Title: Efficacy and safety of tenecteplase with standard anticoagulation therapy versus standard anticoagulation therapy alone for submassive or intermediate-risk pulmonary embolism: A meta-analysis
Lea Arceli G Porciuncula, St. Luke’s Medical Center, Philippines

### P010
Title: A 44 year old male presenting as ST elevation myocardial infarction in Kawasaki disease: Case report
Francis carl catalan, Cardinal Santos Medical Center, Philippines

### P011
Title: Circulating endothelial cell-derived micro-particles as a marker of clinical outcomes in chronic heart failure patients
Alexander E Berezin, State Medical University, Ukraine

### P012
Title: Occurrence of pulmonary hypertension in Heterotaxy syndrome: A retrospective observational study
Keyur K Mehta, State University of New York, USA

### P013
Title: Evaluation study of the diuretic and blood pressure lowering effect of the methanolic extract of Pachyrhizus erosus tubers in male Sprague-Dawley rats
Imei Tiongco, University of Santo Tomas, Philippines

### P014
Title: Role of tranexamic acid on platelet level in cardiac surgery
Hossein Rahmani, Islamic Azad University, Iran

### Day 3 December 02, 2015
Texas B

**Track 9: Cardiac Imaging**

**Session Chair:** Yoshiaki Omura, New York Medical College, USA

#### 09:30-09:50
Title: Late period dual chamber pace maker lead thrombus in a patient shortly after the onset of atrial fibrillation
Ersel Onrat, Afyon Kocatepe University, Turkey

#### 09:50-10:10
Title: Possible coronary artery dissection due to electrical shock resulted in myocardial infarction
Onder Akci, Afyon Kocatepe University, Turkey

#### 10:10-10:30
Title: The evaluation of pulmonary artery dispensability by echocardiography in patients with rheumatoid arthritis with having no pulmonary hypertension
Ersel Onrat, Afyon Kocatepe University, Turkey

#### Networking & Refreshments Break 10:30-10:45 @ Foyer

#### 10:45-11:05
Title: Does pulse wave velocity predict left internal mammarian artery flow?
Onder Akci, Afyon Kocatepe University, Turkey

#### 11:05-11:25
Title: Non-invasive advanced hemodynamic monitoring: More information, less needles
Francisco J Chacon-Lozsan, Placido Rodriguez Hospital, Venezuela

**Panel Discussion**

**Video Presentations**

Title: The chest pain with normal EKG
Manuela Stoicescu, University of Oradea, Romania

Title: Lung-specific RNA interference of coupling factor 6, a novel peptide, attenuates pulmonary arterial hypertension in rats
Xiaolu Li, Shandong University, China

Title: The rate dependent bundle branch block and mechanical dyssynchrony leads heart failure and beneficial effect of Cardiac Resynchronization Therapy
Naresh Sen, Narayana Hrudayalaya Institute Of Medical Science, India

**Lunch Break 12:30-13:30 @ Texas A**

**Awards & Closing Ceremony**