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27th European Cardiology Conference

October 22-24, 2018
Rome, Italy



SCIENTIFIC PROGRAM

DAY 1
Monday, 22nd October

08:30-09:00 **Registrations**

09:00-09:30 **Introduction**

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01 **KEYNOTE LECTURES**

11:50-13:10

MEETING HALL 01	MEETING HALL 02
Talks On: Cardiovascular Disease and Nutrition	**Talks On: Cardiac Nursing**
Atherosclerosis	Advanced practice of cardiac nursing
Hypercholesterolemia	Cardiac catheterization
Dietary cholesterol	Electrocardiogram monitoring
Nutrient determination of cardiac responsiveness	Quality and safety of nursing care

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL 01	MEETING HALL 02
Talks On: Heart diseases	**Talks On:** Cardiac Surgery
Cerebrovascular disease	Open heart surgery
Hypertensive heart disease	Cardiothoracic surgery
Ischemic heart disease	Bypass surgery
Heart transplant	Pediatric cardiovascular surgery
Acute heart failure	Minimally invasive surgery
Diabetes mellitus and cardiovascular diseases	Aortic dissection

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)	MEETING HALL 01 (17:00-18:00)
Young Researchers in Cardiology	Workshop

DAY 2
Tuesday, 23rd October

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL 01	MEETING HALL 02
Talks On: Pediatric Cardiology	**Talks On: Hypertension**
Acquired heart disease	Malignant hypertension
Specific congenital heart defects	Essential hypertension
Innocent murmurs	Secondary hypertension
Atrial Septal Defect	Isolated systolic hypertension
Interrupted Aortic Arch	Hypertension and Stroke
Patent Ductus Arteriosus	Hypertensive Heart Disease

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL 01	MEETING HALL 02
Talks On: Coronary Heart Diseases	**Talks On: Interventional Cardiology**
Coronary artery and stroke	Advancements in interventional cardiology
Aortic stenosis	Angioplasty
Acute coronary syndromes	Coronary angioplasty
Aortic aneurysm	Valvuloplasty
Renal artery stenosis	Congenital heart defect correction
Coronary artery atherosclerosis	Percutaneous valve replacement
Coronary thrombosis	Interventional cardiac devices

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Poster Presentations	Workshop

DAY 3
Wednesday, 24th October

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL 01	MEETING HALL 02
Talks On: Cardiac Regeneration	**Talks On:** Molecular Cardiology
Cardiac remodeling	Gene analysis in the diseased heart
Cardiac regenerative therapy	Transgenic techniques in cardiac research
Tissue graft cardiac cell replacement	Gene transfer and gene therapy for cardiovascular disease
Congenital heart disease and regeneration	Gene Analysis in Injured and Hypertrophied Heart
Heart repair, heart tissue regeneration and stem cells	TAT- Mediated Protein Transduction
Biomimetic heart valve replacement	Stem cell therapy for Cardiovascular Disease

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL 01	MEETING HALL 02
Talks On: Vascular Biology	**Talks On:** Cardiac Rhythm Abnormalities
Vascular medicine	Atrial fibrillation
Peripheral arterial diseases	Superaventricular tachycardia
Valvular heart disease	Catheter ablation of cardiac arrhythimas
Peripheral vascular disease	Cardia pacemakers and defibrillators
Vascular imaging and diagnostic testing	CT angiography for the cardiologist
Neurological vascular diseases	Wolff-Parkinson-White syndrome
Vascular oncology	

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Young Researchers in Cardiology	Workshop

Awards & Closing Ceremony

Organizing Committee Members



Marco Piciche

San Bortolo Hospital
Vicenza, Italy



Heinz-Peter Schultheiss

CEO, Institute for cardiac diagnostic and therapy, Germany



Francisco. R. Breijo-Marquez

Boston and Hartford Universities
USA



Jose Antonio F Ramires

Heart Institute (InCor)
Brazil



Stamatios Lerakis

Emory Structural and Valve Heart Center, USA



Pablo Avanzas

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Central de Asturias, Spain



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Leoné Malan
North-West University, South Africa

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Archangel St Michael Clinical Hospital, Georgia

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Rabin Medical Center, Israel

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University Teaching Hospital, Austria

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Vilela Batista Heart Foundation, Brazil

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Regina Célia Spadari
Universidade Federal de Sao Paulo, Brazil

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Kimitsu Chuo Hospital, Japan

Béla Nagy Jr
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Ravi Ghatnatti
KLES Dr. Prabhakar Kore Hospital, India

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Atefeh Ghanbari khanghah
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Princess Alexandra Hospital, UK

Lysia Matius Gressida
Krida Wacana Christian University,Indonesia

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Sapienza University, Italy

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Marco Antonio Praca Olivera
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Jakaya Kikwete Cardiac Institute, Tanzania

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Mohamed Arab
Zagazig University, Egypt

S M Tajdit Rahman
Green Life Hospital, Bangladesh

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Euro Cardiology **Glimpses**












Rome Attractions



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Investigating Cardiological Research and Innovations

Utilizing Computer Assisted Medication Management to Improve Outpatient Treatment of Heart Failure and Reduce Heart Failure Hospitalizations

Kevin A. Courville
Prevail Heart Clinics, USA

Kevin A. Courville, MD, FACC, FHFSA is a Fellow of the Heart Failure Society of America, Fellow of the American College of Cardiology and Alpha Omega Alpha Honor Medical Society. He received his cardiology training at Ochsner Heart and Vascular Institute in New Orleans, Louisiana. He has been recognized as one of the top cardiologists in America for several years and dedicates his clinical, research and development efforts into the outpatient management of heart failure and chronic cardiovascular diseases.

Mass media Campaign to improve poor diagnosis and poor medical adherence in atrial fibrillation

Jochen Senges

University of Heidelberg, Germany

Jochen M. Senges founder and director

of the Institute for Myocardial Infarction Research Foundation Ludwigshafen,

University of Heidelberg, Heidelberg, Germany.

MICS CABG OFF PUMP – Why this choice? How I do!

Waldo Emerson Pinheiro Daniel
Federal University of RN, Brazil

Waldo Emerson Pinheiro Daniel has completed the graduation of Medicine in the Federal University of Rio Grande do Norte (UFRN) on August 18, 1992; at the age of 25 years old. Concluded Medical Residence in General Surgery in 12/31/1994 by Federal University of Rio Grande do Norte, Onofre Lopes Hospital, being awarded the title of specialist. In 01/02/1995 started the Medical Residency in Cardivascular Surgery at São Joaquim Hospital of the Real and Benemérita Portuguese Society of Beneficence of São Paulo, Dr. José Pedro da Silva service, where remained until 12/12/1998, when concluded and being awarded the title of specialist. He is Associated Member of Brasilian Society of Cardiovascular Surgery. When he came back to Natal/RN has assembled a team, dedicating the Adult Cardiac Surgery, But mainly MICS and Aortic Surgery and he has been working in several private Hospital and the University Hospital of which he is the Head of the Cardiovascular Surgery Service at the moment.

SPEAKER SLOTS AVAILABLE

Virtual Reality Image Analysis in Aortic Valve Leaflet Reconstruction

Takeo Tedoriya
Ageo Central General Hospital, Japan

Takeo Tedoriya has completed his PhD at the age of 28 years from Kanazawa University and trained cardiac surgery at German Heart Institute Berlin to get German board of cardiac surgery, thereafter moved to St.Vincent Hospital Sydney as a temporary consultant for heart-lung transplantation unit, after working at Kanazawa University Medical Center. He had been the professor and director of Showa University for 10 years, followed by the director of Ageo Central General Hospital, Cardiovascular Center. He has published more than 45 papers in reputed journals and has been serving as a reviewer for several journals.

Heart failure: cannulation strategies of Extracorporeal Membrane Oxygenation (ECMO)

Marco Piciche
San Bortolo Hospital, Italy

Marco Picichè (MD, Ph.D.) graduated with a degree in medicine from the University of Florence in 1995 and completed his cardiac surgery residency at the Tor Vergata University of Rome in 2000, both summa cum laude. He has worked as an assistant at Saint Luc Hospital, Catholic University of Louvain, Brussels (1999–2001), as a clinic head/hospital assistant at the universities of Clermont-Ferrand (2003–2004) and Montpellier (2004–2007). He held regular teaching appointments at the university of Montpellier school of medicine, obtained certification by the French Board in cardiac surgery (Paris, 2007), earned his research master in surgical science (Paris, 2007). In Canada he authored a research project on ‘‘Noncoronary collateral circulation,’’ which was submitted to the annual research competition at Québec Heart & Lung Institute, Laval University, and received the competition’s highest grant. In September 2011 he received a doctor of philosophy (Ph.D.) in therapeutic innovations from Paris-Sud University. He is the Editor in Chief of the book : « Dawn and evolution of cardiac procedures : research avenues in cardiac surgery and interventional cardiology » (Springer-Verlag publishing house). Currently he is a consultant cardiac surgeon in Italy

The Challenges of Establishing a Systemised STEMI program in Low to Middle Income Countries: The Philippine Experience

Ryan D. Buendia
St. Luke’s Medical Center Bonifacio Global City,Philippines

Ryan Buendia has completed his medical school in De la Salle University in the Philippines. He finished his Adult Cardiology training and Interventional Cardiology training in St. Luke’s Medical Center Global City. He further trained in Cardiovascular Institute, Tokyo, Japan and in Chang Gung Memorial Hospital, Kaohsiung, Taiwan for peripheral interventions. He also had training in Extracorporeal Membrane Oxygenator (ECMO) management in La Pitie’-Salpetriere University hospital in Paris, France. He is currently an assistent training officer in Interventional Cardiology n his institution. He is a member of the STEMI Committee of the Philippine Society of Cardiac Catheterizations and Interventions.

SPEAKER SLOTS AVAILABLE

Deregulations in CD4+ T lymphocytes subsets promote inflammation in atrial fibrillation

Ingrid E. Dumitriu
St. George's University of London, UK

Dr. Ingrid Dumitriu is a Reader (Associate Professor) in Cardiovascular Immunology at St. George's, University of London, London UK. She leads the Cardiovascular Immunology research group and has an MD degree and a PhD in Immunology. Her research focuses on the role of inflammation and immune cells in atherosclerosis and other cardiovascular diseases. Dr Dumitriu is a nucleus member of the European Society of Cardiology (ESC) Working Group on Atherosclerosis and Vascular Biology. She is also a member of the ESC, European Atherosclerosis Society, British Society for Immunology, and ESC Working Group on Peripheral Circulation.

Subclinical atrial fibrillation: Diagnosis and therapeutic challenges

Peter Ott
Sarver Heart Center
USA

Peter Ott obtained his medical degree from the University of Heidelberg, Germany. After Internal Medicine residency (Tucson, Arizona), he pursued specialty training in cardiology (Denver, Colorado) and cardiac electrophysiology (Salt Lake City, Utah). Since 1999 he is a leading member of the cardiac electrophysiology section at the Sarver Heart Center, University of Arizona. He has published in numerous reputed, peer-reviewed journals.

CD4+CD28null T lymphocytes from patients with myocardial infarction have distinct gene signatures, phenotype and function compared to conventional CD4+CD28+ T cells

Ingrid E. Dumitriu
St. George's University of London UK

Dr. Ingrid Dumitriu is a Reader (Associate Professor) in Cardiovascular Immunology at St. George's, University of London, London UK. She leads the Cardiovascular Immunology research group and has an MD degree and a PhD in Immunology. Her research focuses on the role of inflammation and immune cells in atherosclerosis and other cardiovascular diseases. Dr Dumitriu is a nucleus member of the European Society of Cardiology (ESC) Working Group on Atherosclerosis and Vascular Biology. She is also a member of the ESC, European Atherosclerosis Society, British Society for Immunology, and ESC Working Group on Peripheral Circulation.

SPEAKER SLOTS AVAILABLE

Prenatal MR imaging of congenital heart diseases and associated abnormalities

Tamara Feygin
The Children's Hospital of Philadelphia, PA

Dr. Tamara Feygin is an Associate Professor of Clinical Radiology at the University of Pennsylvania, Perelman School of Medicine, and a pediatric neuroradiologist at The Children's Hospital of Philadelphia. Her primary interests are fetal and neonatal imaging. Dr. Feygin led the development and implementation of magnetic resonance "fluoroscopy" in clinical practice for assessment of dynamic processes in fetuses. Dr. Feygin is a dedicated educator and mentor of medical students, radiology residents, and radiology and neuroradiology fellows. Dr. Feygin is a co-author of books, chapters and scientific peer-reviewed papers. She has been invited to present her work nationally and internationally. She is a member of the European Society of Neuroradiology, the Radiological Society of North America, the Society for Pediatric Radiology, and a senior member of the American Society of Neuroradiology.

Deletion of miR-147 in macrophages promotes atherosclerosis

Maliheh Nazari-Jahantigh
Ludwig-Maximilians-University, Germany

Maliheh Nazari-Jahantigh received her bachelor and master degrees in the field of cellular and molecular biology from Iran and selected as an outstanding student in the country during her master studies. She completed her PhD in 2013 from RWTH Aachen University in the field of biology and then started her postdoctoral studies in Ludwig Maximillian University Munich. Currently she is a junior group leader at institute for cardiovascular disease (IPEK) in LMU. She has been studying the role of microRNAs during atherosclerosis since 2009 and has published several papers in reputed journals in this field.

Weight and weight change and risk of acute myocardial infarction and heart failure – the HUNT Study

Imre Janszky
Norwegian University of Science and Technology, Norway

Imre Janszky has an MD and a PhD degree from Semmelweis Medical University, Budapest, Hungary and from Karolinska Institutet, Stockholm, Sweden, respectively. He is currently working at the Department of Public Health and General Practice/Norwegian University of Science and Technology as professor in epidemiology. His main focus of research is on risk and prognostic factors for cardiovascular diseases but he also has interest in other areas including epidemiology of psychiatric and neurologic disorders and epidemiologic methods.

SPEAKER SLOTS AVAILABLE

Takotsubo Cardiomyopathy From Tussaphobia ("Takot- s- Ubo"): A Case Report

John Levi P. Daluz
Angeles University Foundation
Medical Center, Philippines

Dr. John Levi P. Daluz, 34 years old, a graduate of FEU NRMF Institute of Medicine, completed his Internal Medicine Residency Training in Jose B. Lingad Memorial Regional Hospital in Pampanga and is currently a First Year Cardiology Fellow in Angeles University Foundation Medical Center. During his residency training, he won the Interdepartmental research contest in his institution and won the research contest in their Local Chapter of Philippine College of Physician. As a young blood in the field, would like to engage in research and reports that will open door in improving health care.

Donor heart vitrification with magnetic nanoparticles, ice binding proteins and alternating magnetic energy: a preliminary step towards a donor heart bank

Javier cabo Salvador
Vithas Nisa Pardo de Aravaca
Hospital, Spain

Javier Cabo, MD, PhD. Doctor in Medicine by the Autónoma University of Madrid, Spain. Director of the Department of Health Sciences at UDIMA University; Telemedicine at UNIA, and Biomedical Investigation at UCNE. He obtained an Fellowship in Cardiothoracic Surgery at the Universities of Harvard, Washington, California and Pennsylvania (USA). Director of the Cardiovascular Departments at Vithas Hospital in Madrid and Metropolitan Hospital in the Dominican Republic. Member of the Health Advisory Board of the Goverment of Spain and Member of the National Commission of Specialists on Cardiovascular Surgery. Pioneer in Surgical Arrhythmias, Heart Cryopreservation, Neonatal Heart Transplantation and Biventricular Assistance Devices in children in Spain.

New alterations in the cardiac electrical structure

Francisco. R. Breijo-Marquez
East Boston University, USA

Dr. Francisco R. Breijo Marquez holds a Doctorate in Medicine from the University of Boston and Hartford (MA and CT), where he is also a Professor of Clinical & Experimental Cardiology. He is currently the Director of Doctoral Theses on Clinical and Experimental Cardiology as Research Director at both East Boston and Hartford Universities. He is an Advisory Board Member and an Editorial Board Member for several scientific journals. He has published several Textbooks on Cardiology.

SPEAKER SLOTS AVAILABLE

Coronary Artery Aneurysms: Variable Presentations and Management

Jorge Rodriguez-Lozano
University of Texas, USA

Jorge Rodriguez-Lozano is from University of Texas, USA

Blood pressure reduction of SHR treated with eritadenine-contaning Lentinus edodes mycelial solid culture extract

Jungil Choi
Korea Institute of Toxicology, Korea

Jungil Choi has completed his PhD from University of Ulsan, South Korea and postdoctoral studies from Gyeongsang National University, South Korea. He is the senior researcher of Korea Institute of Toxicology, a world-class prestigious contract research organization. He has published more than 28 papers in reputed journals and has been serving as an editorial board member of repute.

Comparison of the transradial and transfemoral approach in treatment of chronic total occlusions with similar lesion characteristics

Aylin Hatice Yamac
Bezmialem Vakif University,Turkey

Aylin Hatice Yamac if from Bezmialem Vakif University,Turkey

SPEAKER SLOTS AVAILABLE

Cardiovascular diseases: Focus on endoplasmic reticulum stress and NRF2

Chiara Mozzini
University of Verona, Italy

University of Verona, Italy

Differential Therapy of Myocarditis and Inflammatory Cardiomyopathy

Heinz-Peter Schultheiss
CEO
Institute for cardiac diagnostic and therapy (IKDT)
Germany

Dr. Heinz-Peter Schultheiss, Professor of Internal Medicine and Cardiology, is CEO of Institute for cardiac diagnostic and therapy (IKDT) Berlin, Germany since 2003. He was the chairman of the Working group “Inflammatory heart muscle diseases“ of the German Society of Cardiology, Chairman of the “Working Group on Myocardial and Pericardial Disease“ of the European Society of Cardiology, Member of the "Council on Cardiomyopathies“ of the International Society of Cardiology, Chairman of the Medical Society Berlin, Member of German Society for Internal Medicine, Member of European Society of Cardiology.

Differential diagnosis of biopsy-proven myocarditis and inflammatory cardiomyopathy

Heinz-Peter Schultheiss
CEO
Institute for cardiac diagnostic and therapy (IKDT)
Germany

Dr. Heinz-Peter Schultheiss, Professor of Internal Medicine and Cardiology, is CEO of Institute for cardiac diagnostic and therapy (IKDT) Berlin, Germany since 2003. He was the chairman of the Working group “Inflammatory heart muscle diseases“ of the German Society of Cardiology, Chairman of the “Working Group on Myocardial and Pericardial Disease“ of the European Society of Cardiology, Member of the "Council on Cardiomyopathies“ of the International Society of Cardiology, Chairman of the Medical Society Berlin, Member of German Society for Internal Medicine, Member of European Society of Cardiology.

SPEAKER SLOTS AVAILABLE

A new tricuspid ring : A unique device with assisted multiple choice

Wajih Maazouzi
Universitary Medical Center of Rabat, Morocco

Wajih maazouzi has completed his examination of professor of cardiac surgery and his doctorate in law in Rabat University .He has been the chief of cardiovascular unit at Ibn Sina Hospital, Health Minister Counseller and Director of Universitary Medical Center of Rabat. He has published more than 10 books and made several innovative devices in cardiac surgery.

Risk Factors and Consequences of New Onset Atrial Fibrillation in Hospitalized Patients

Harmanjit Dev
James Cook University, Australia

Harmanjit Dev is from James Cook University in Townsville, Australia

Ventricular ectopic burden as predictor for survival in subjects less than 65 years old

Nikhil Sabharwal
James Cook University, Australia

Nikhil Sabharwal is from James Cook University in Townsville, Australia. He is very enthusiastic about research and aspires to pursue a career in academic surgery. Current ongoing research includes 'Women in Cardiac Surgery: An Update' and 'Clinical Cardiology and Research: A perspective from Dr Eugene Braunwald'.

SPEAKER SLOTS AVAILABLE

HIV-1/AIDS associated dilated cardiomyopathy

Tamar Saralidze
Tbilisi State Medical University, Georgia

Tamar Saralidze is from Tbilisi State Medical University, Georgia

Crucial role of mitofilin and cyclophilin D interaction in post-ischemic GPER1-induced

Jean C. Bopassa
University of Texas Health Science San Antonio School of Medicine, USA

Jean C. Bopassa has completed his PhD in 2007 at Claude Bernard University, Lyon, France and postdoctoral studies at Harvard University School of Medicine and the University of California Los Angeles (UCLA) School of Medicine. He is currently the director of a cardiovascular research program in the Department of Cellular and Integrative Physiology at the University of Texas Health Science San Antonio (UTHeatlh SA) School of Medicine. He has published more than 25 papers in reputed journals, and has been serving as an editorial board member of repute for several journals

Biopsy free Echocardiography surveillance of rejection after Heart Transplant

Nandkishore Kapadia
KDA Hospital and Medical Research Institute, India

Nandkishore Kapadia has done MS from Indore University , MCh from Madras University , PhD from VGU British I land , postdoctoral studies from Allegheny University School of Medicine Philadelphia USA. He has published more than 20 papers in reputed journals.He is head of Department of Adult Cardiac Surgery and Director of Heart & Lung Transplant Program at Prestigious Kokilaben Dhirubhai Ambani Hospital Mumbai India. He is member of ZTCC, ROTTO dealing with Human Organ and Tissue Transplantation. He is founder president of mission save heart Foundation working to improve health services in India and Africa.

SPEAKER SLOTS AVAILABLE

Balloon Pulmonary Angioplasty in Chronic Thromboembolic Pulmonary Hypertension: Interventional Management for Pulmonary Embolism in inoperable patients

Maria Antonieta Albanez A de Medeiros Lopes
University of Sao Paulo, Brazil

Maria Antonieta has graduated in University of Pernambuco, Brazil, completed her residency in internal medicine in University Federal of Pernambuco. She finished her residency in Cardiology in Heart Institute University of Sao Paulo (InCor FM USP) and the two years of interventional Cardiology at the same University. Now She works at cardiologist and Interventional Cardiology in her home town Recife, Brazil.

CLINIC APPROACH TO ACUTE MYOPERICARDITIS AND ACUTE MYOCARDIAL INFARCTION

Ersin Saricam
Turkey

The Cardiovascular assessment for patient's candidate for Living donor Liver transplantation: An Egyptain Overview

Amr Mohammed Mohammed Hilal Abdou
Ain Shams University School of Medicine, Egypt

Amr Mohammed Hilal has completed his PhD at the age of 33 years from Ain Shams University. He is a Lecturer of Anesthesia and intensive care at the Faculty of Medicine, Ain Shams University, Cairo, Egypt

SPEAKER SLOTS AVAILABLE

Volumetric overload shocks in the patho-etiology of the transurethral resection prostatectomy syndrome and acute dilution hyponatraemia.

Ahmed Nasr Ghanem
Mansoura University, Egypt

Designing and evaluating the efficacy of Mobile Cardiac Dysrhythmia Simulator Application on Critical Care Nurses' Knowledge and

Mansoor Mohsenabadi
Tehran University of Medical Science

Restrictive inter operative volume coupled with lung ultrasound in early detection of post operative cardiogenic pulmonary edema development at cardiac patients who undergone non cardiac surgical procedure-pilot study

Maja Karaman Ilic
Clinical Hospital Sveti Duh, Croatia

SPEAKER SLOTS AVAILABLE

Omega-3 fatty acids and malignant ventricular arrhythmias in patients with implantable cardioverter defibrillator

Sabrina Zeghichi-Hamri
Bejaia University

Structural-functional correlations of the early and progression changes of valvular aortic lesion induced by diabetes

Monica Tucureanu
Institute of Cellular Biology and Pathology Nicolae Simionescu, Romania

Monica Tucureanu is from Institute of Cellular Biology and Pathology Nicolae Simionescu, Romania

Molecular and cellular alterations induced by macrophage-smooth muscle cells cross-talk accountable for atherosclerotic plaque vulnerability

Mihaela Vadana
Institute of Cellular Biology and Pathology Nicolae Simionescu, Romania

Mihaela Vadana is from Institute of Cellular Biology and Pathology Nicolae Simionescu, Romania

SPEAKER SLOTS AVAILABLE

Percutaneous Balloon Dilatation for Congenital Aortic Stenosis During Infancy: A 15-years single-center experience

Abdulraouf Jijeh
King Abdulaziz Cardiac Center,Saudi Arabia

Compare effectiveness of bio-prosthetic valve replacement and closure of atrial appendage among patients with mitral valve disease, atrial fibrillation and markedly-dilated left atrium during child-bearing period

Hamdy Dosoky Elayouty
Suez Canal University Haspitals, Egypt

Hamdy Dosoky Elayouty is from Suez Canal University Haspitals, Egypt

Prevalence of coronary heart disease risk factors among working women and housewives: a comparative study

Niharika Pant
K.E.M. Hospital, India

SPEAKER SLOTS AVAILABLE

Multidisciplinary modern approach in treatment patients with aortic stenosis and severe systolic dysfunction

Daniela Popescu
Multidisciplinary Heart Team

Evaluation of received dose by the patients after primary PCI based on the data recorded in the angiography system

Mehdi Maghbool

Ecrg4 attenuates apoptosis of cardiomyocytes to ischemia/reperfusion through STAT3 signaling pathway

Xitong Dang
Southwest Medical University, China

Xitong Dang obtained his PhD from Department of Biochemistry & Molecular Biology, Peking University Health Science Center in 1997. He is vice director of the Key Laboratory of Medical Electrophysiology, Ministry of Education, Southwest Medical University.

SPEAKER SLOTS AVAILABLE

Scientific Program

20th EUROPEAN CARDIOLOGY CONFERENCE

October 16-18, 2017 | Budapest, Hungary



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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