13th European Cardiology Conference

December 05-06, 2016 | Madrid, Spain

Scientific Program

Hosting Organizations: Conference Series LLC
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Day 1  
December 05, 2016

08:00-08:30  Registrations

Conference Hall @ Avila

conference series.com  08:30-09:00  Opening Ceremony

Keynote Forum

09:00-09:10  Introduction
09:10-09:55  Title: Dawn and evolution of cardiac procedures before the advent of cardiopulmonary bypass
            Marco Picichè, San Camillo-Forlanini Hospital, Rome
09:55-10:40  Title: NOUREXAL™ (Cyclocreatine phosphate): A new cardioprotective therapy against ischemia / reperfusion injury
            Salwa Ahmed Elgebaly, Nour Heart Institute, USA

Group Photo: 10:40-10:45 @ Avila

Networking and Refreshments Break: 10:45-11:00 @ 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

11:00-11:30  Title: Activated macrophages and coronary artery disease: The role of neopterin and growth differentiation factor 15
            Pablo Avanzas, Hospital Universitario Central de Asturias, Spain
11:30-12:00  Title: HSP 60 as a T cell antigen activates peripheral blood and atherosclerotic plaque T-cells
            Mizanur Rahman, Karolinska Institutet, Sweden
12:00-12:30  Title: HDAC7-derived 7-amino acid peptide functions as a phosphate group transfer
            Lingfang Zeng, King's College London, UK
12:30-13:00  Title: Perceval S and coronary artery bypass grafting, contradiction or full harmony?
            Sara Badia, Universitari Germans Trias i Pujol, Spain

Lunch Break: 13:00-14:00 @ Salamanca

14:00-14:30  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
14:30-15:00  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
15:00-15:30  Title: 25 years of statin/view from the hill top
            Rajeev Agarwala, Jaswant Rai Speciality Hospital, India
15:30-16:00  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: 16:00-16:15 @ Salamanca

16:15-16:45  Title: The effect of cannabidiol on Ischemia/reperfusion-induced ventricular arrhythmias, the role of adenosine A1 receptors
            Ersoz Gonca, Bulent Ecevit University, Turkey
16:45-17:15  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

17:15-17:45  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

09:05-09:30  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

09:30-10:00  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

10:00-10:30  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: 10:30-10:45 @ Salamanca

10:45-11:15  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

11:15-11:45  Title: Effectiveness of maximum functional capacity (VO\textsubscript{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

11:45-12:15  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

12:15-12:45  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

12:45-13:15  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 13:15-14:15 @ Salamanca

14:15-14:45  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
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
<th>Institution/Location</th>
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<td>Pomeranian Medical University in Szczecin, Poland</td>
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**Networking and Refreshments Break: 16:15-16:30 @ Salamanca**

**Poster Presentations 16:30-17:30**

| P01 | Prevalence of anatomical aortic arch variants in Thai patients undergoing thoracic aorta computed tomography angiogram | Nattapong Thaiyanurak | Siriraj Hospital-Mahidol University, Thailand |
| P02 | 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 | 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 | 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**