### Keynote Forum

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution/Location</th>
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<tbody>
<tr>
<td>08:25-08:35</td>
<td>Introduction</td>
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<tr>
<td>08:35-09:10</td>
<td>Title: The potential role of a unique, simple, quick, accurate, inexpensive, routine evaluation of autonomic nervous system sympathetic (S) and parasympathetic (P) activity in cardiovascular diseases</td>
<td>Gary L Murray, Heart and Vascular Institute, Germantown &amp; International College of Angiology, USA</td>
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<tr>
<td>09:10-09:45</td>
<td>Title: Clinical implications of advanced inter atrial block</td>
<td>Antonio Bayés de Luna, Autonomous University of Barcelona &amp; St. Pau Hospital, Spain</td>
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<td>09:45-10:20</td>
<td>Title: Personalized and translational medicine as a model of the healthcare services and ar-mamentarium to get the model armed: Myth or the reality?</td>
<td>Sergey Suchkov, Sechenov University, Russia</td>
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<td>10:20-10:55</td>
<td>Title: Nationwide registries associated with cardiovascular medical devices in Japan</td>
<td>Nobuhiro Handa, Pharmaceuticals and Medical Devices Agency, Japan</td>
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#### Sessions:
- Clinical Cardiology
- Heart Diseases
- Electrocardiography
- Nuclear Cardiology
- Diabetes & Heart
- Women & Heart Disease

**Session Chair:** Gary L Murray, Heart and Vascular Institute, Germantown & International College of Angiology, USA  
**Session Co-Chair:** Sergey Suchkov, Sechenov University, Russia

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<tr>
<td>11:10-11:35</td>
<td>Title: Geomagnetic fields produce trophic effects in myocardium</td>
<td>Luis Martínez Millán, Achucarro Basque Center for Neuroscience, Spain</td>
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<td>11:35-12:00</td>
<td>Title: Coronary angiographic profile of diabetic women with acute coronary syndrome in South India</td>
<td>Biji Soman, Sree Gokulam Medical College and Research Foundation, India</td>
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<td>12:00-12:25</td>
<td>Title: Comparison of new generation everolimus eluting stents and new generation of sirolimus eluting stents in chronic renal failure patients with three years outcome</td>
<td>AM Thirugnanam, Virinchi Hospitals, India</td>
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<tr>
<td>12:25-12:50</td>
<td>Title: Propofol versus midazolam/fentanyl for elective electrical cardioversion</td>
<td>Višnja Nesek Adam, Clinical Hospital Sveti Duh &amp; Josip Juraj Strossmayer University of Osijek, Croatia</td>
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#### Group Photo 12:50-12:55

#### Lunch Break 12:55-13:50 @ MEDITERRÁNEO Restaurants

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<tr>
<td>13:50-14:35</td>
<td>Special Session- Diastology: Pathophysiology of relaxation and filling pressure</td>
<td>Fabiola B Sozzi, Ospedale Maggiore Policlinico Cà Granda, Italy</td>
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<tr>
<td>14:35-15:00</td>
<td>Title: Mass media campaign to improve poor diagnosis and poor medical adherence in atrial fibrillation</td>
<td>Jochen Senges, Stiftung Institut für Herzinfarktforschung Ludwigshafen, Germany</td>
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Title: Potentials of the intelligent phonocardiography as an emerging approach in cardiac assessments
Arash Gharehbaghi, Mälardalen University, Sweden

Title: Lung ultrasonography for detecting fluid overload in intensive care patients early after surgery: A preliminary study
Maja Karaman Ilić, Clinical Hospital Sveti Duh & Josip Juraj Strossmayer University of Osijek, Croatia

Network & Refreshment Break 15:50-16:05 @ Lobby

Title: Heavy metals and atherosclerosis; one step forward in cardiovascular prevention
Sergio Mejía Viana, St. Bernard’s Hospital, Gibraltar

Title: Aortic valve diseases in pregnancy
Sibel Catırli Enar, Memorial Şişli Hospital, Turkey

Title: Does pregnancy mimic pathologic changes in electrocardiographic indices?
Negar Omidi, Tehran Heart Center, Iran

Title: Sepsis induced cardiomyopathy
Ali Al Bshabshe, King Khalid University, Saudi Arabia

Panel Discussion

Day 2  |  June 12, 2018  |  Tuesday
Meeting Room: Gatwick

Keynote Forum

09:05-09:40  Title: Advances in the genomics of blood pressure: Time for translation
Mark Caulfield, William Harvey Research Institute & Queen Mary University of London, UK

09:40-10:15  Title: Real-time detection and suppression of repolarization alternans as antiarrhythmic therapy
Antonis A Armoundas, Harvard Medical School, USA

Sessions: Cardiac Surgery | Cardiac Nursing | Cardio-Oncology | Pediatric & Geriatric Cardiology | Interventional Cardiology | Hypertension
Session Chair: Antonis A Armoundas, Harvard Medical School, USA
Session Co-Chair: Athos Capuani, Private Organization Carrara, Italy

10:15-10:40  Title: Multi-omics studies in cardiovascular diseases-our experience
Guo-Wei He, TEDA International Cardiovascular Hospital, China

Network & Refreshment Break 10:40-10:55 @ Lobby

10:55-11:20  Title: New perspectives in pediatric cardiology and cardiac surgery
Athos Capuani, Private Organization Carrara, Italy

11:20-11:45  Title: Long-term relative survival study after surgical aortic valve replacement in patients with intermediate risk
Alexander Manché, Mater Dei Hospital, Malta

11:45-12:10  Title: Echocardiographic diagnosis of diastolic heart failure
Fabiola B Sozzi, Ospedale Maggiore Policlinico Cà Granda, Italy

12:10-12:35  Title: Systematic closure of the left atrium appendage during surgery-the LAACS and LAACS2 randomized studies
Helena Dominguez, Frederiksborg Hospital & University of Copenhagen, Denmark

12:35-13:00  Title: Ischemic stable coronary disease between guidelines and real life
Camelia Nicolae, Carol Davila University of Medicine and Pharmacy, Romania

Group Photo 13:00-13:05

Lunch Break 13:05-14:00 @ MEDITERRÁNEO Restaurants
Workshop - Chemical, physical and emotional stressors-every cardiac disease has a relation with one or many of them
Sergio Mejia Viana, St. Bernard’s Hospital, Gibraltar

Title: Early vascular aging (EVA) and lifestyle-based modulators (ADAM) of the vascular aging trajectory throughout life – preliminary results of a community-based registry
Telmo Pereira, Polytechnic Institute of Coimbra, Portugal

Title: Hypertension guidelines: Global review
Bader Almustafa, Qatif Primary Health Care Center, Saudi Arabia

Title: Treatment of mitral bio-prosthetic valve deterioration using trans-apical valve in valve technique: Intermediate-term outcomes
Ram Sharony, Rabin Medical Center, Israel

Network & Refreshment Break 16:00-16:15 @ Lobby

Poster Presentations 17:05-17:30 @ Foyer
Poster Judge: Camelia Nicolae, Carol Davila University of Medicine and Pharmacy, Romania
CA01
Title: Successful rotational atherectomy of the left main coronary artery after transcatheter aortic valve replacement with CoreValve bioprosthesis
Nareg Minaskeian, UCSF Fresno, USA

Title: Assess the effect of aging on cardiovascular structure and function by echocardiography in wild-type mice
Jia Wang, The Second Affiliated Hospital of Air Force Medical University, China

Title: Impact of self-image and sexual functioning on quality of life of patients living with LVAD and their partners
Finja Jünemann, Hannover Medical School, Germany

Title: Relationship between whole body metabolism and cardiac high-energy phosphate metabolism: The impact of age
Prisca Gisella Wibowo, Institute of Cellular and Genetic Medicine-Newcastle University, UK

Title: ABO and Rh, blood group antigens in the myocardial infarction (mi) male patients of the Hail region in Saudi Arabia
Yasir Ghareeb Alrashdan, Abdulmajeed Hamoud M Alshammari & Fayez Ammar S Alshammari, University of Hail, Saudi Arabia

Panel Discussion

Day 3 | June 13, 2018 | Wednesday
Meeting room: Gatwick

Keynote Forum

08:30-09:05
Title: The hypothesis of endovascular occlusion of the internal mammary arteries to treat patients suffering from refractory angina
Marco Picichè, San Bortolo Hospital, Italy

09:05-09:40
Title: The art and science of practicing medicine - lessons from the hospitality industry
John Kilgore, Kilgore Leadership Services, LLC & THEO Executive Group, LLC, USA

09:40-10:15
Title: Examining risk factors associated with worldwide sudden cardiac death rates in children and adults
Damien Byas, Center for Healthcare and Organizational Research, USA
Sessions: Case Reports on Cardiology | Cardiology Education and Training | Cardiac Regeneration | Entrepreneurs Investment meet | Devices / CRT / ICD / Surgery | Sports Cardiology
Session Chair: Damien Byas, Center for Healthcare and Organizational Research, USA
Session Co-Chair: Marco Piciché, San Bortolo Hospital, Italy

Session Introduction

10:15-10:40
Title: Improvement in quality of life score, NYHA class and tolerability of valsartan/sacubitril in patients with heart failure with reduced ejection fraction
Savvy Nandal, The Northern Hospital, Australia

Network & Refreshment Break 10:40-10:55 @ Lobby

10:55-11:20
Title: Physical approach to assessment of interplay between rheology, elastic properties, and measurable parameters of cardiovascular system with the aim to optimize invasive and non-invasive treatment strategies
Konstantin V Pavlov, FMBA, Russia

11:20-11:45
Title: Evaluation of the distal anastomosis – a novel scoring system
Jacob Jamesraj, Madras Medical Mission, India

11:45-12:10
Title: Peripheral nerve injury due to hypertension is aggravated by diabetes
Valéria Paula Sassoli Fazan, University of São Paulo, Brazil

Video Presentation

12:10-12:30
Title: How risk assessment tool guides the management of patients of cardiovascular diseases
Syed Raza, Awali Hospital, Bahrain

12:30-12:50
Title: The cause of a young patient with third degree AV block
Manuela Stoicescu, University of Oradea, Romania

Lunch Break 12:50-13:45 @ MEDITERRÁNEO Restaurants

Young Researchers Forum

YRF Judge: AM Thirugnanam, Virinchi Hospitals, India

13:45-14:05
Title: Echocardiographic predictors of new onset tachyarrhythmia induced cardiomyopathy
Bhavik Khatri, UCSF Fresno, USA

14:05-14:25
Title: All-cause mortality in older people having heart disease with depression: A rural community-based cohort study in China
Weiju Zhou, University of Wolverhampton, UK

14:25-14:45
Title: ABO and Rh, blood group antigens in the myocardial infarction (MI) male patients of the Hail region in Saudi Arabia
Yasir Ghareeb Alrashdan, University of Hail, Saudi Arabia

14:45-15:05
Title: Efficacy and safety of the angiotensin II receptor blocker losartan for hypertrophic cardiomyopathy: Systematic review and meta-analysis
Sami Salahia, Ain Shams University, Egypt

Network & Refreshment Break 15:05-15:20 @ Lobby