### Day 1 (October 22, 2018)

**Meeting Hall: Olimpica 1**

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

**09:00 - 09:20**
- **Opening Ceremony & Introduction**

**09:20 - 10:00**
- **Title:** Utilizing computer assisted medication management to improve outpatient treatment of heart failure and reduce heart failure hospitalizations  
  **Kevin A. Courville,** Prevail Heart Clinics, USA

**10:00 - 10:40**
- **Title:** Differential diagnosis of biopsy-proven myocarditis and inflammatory cardiomyopathy  
  **Heinz-Peter Schultheiss,** Institute of Cardiac and Diagnostic Therapy, Germany

**10:40 - 11:00**
- Group photo @ 10:40-10:45

**11:00 - 11:40**
- **Title:** MICS CABG OFF PUMP – Why this choice? How I do!  
  **Waldo Emerson Pinheiro Daniel,** Federal University of RN, Brazil

**11:40 - 12:20**
- **Title:** Mitral valve repair in right mini thoracotomy  
  **Guido Lanzillo,** Policlinic of Monza, Italy  
  **Carlo Santambrogio,** Policlinic of Monza, Italy

**12:20 - 12:50**
- **Title:** Virtual reality image analysis in aortic valve leaflet reconstruction  
  **Takeo Tedoriya,** Ageo Central General Hospital, Japan

**12:50 - 13:50**
- Lunch Break @ hotel Restaurants

**Live Streaming Session**

**13:50 - 15:20**
- Panel Discussions

**15:40 - 16:10**
- **Title:** Mass media campaign to improve poor diagnosis and poor medical adherence in atrial fibrillation  
  **Jochen Senges,** University of Heidelberg, Germany

**16:10 - 16:30**
- **Title:** Deregulations in CD4+ T lymphocytes subsets promote inflammation in atrial fibrillation  
  **Ingrid E. Dumitriu,** St. George’s University of London, UK

**16:30 - 17:00**
- **Title:** Less invasive intraoperative laser-V T-ablation  
  **Rainer G. H. Moosdorf,** University Hospital of Giessen and Marburg GmbH, Germany

**17:00 - 17:30**
- Networking and Refreshments Break @ Foyer

**17:30 - 18:00**
- Keynote Forum followed by Live Streaming Session

**18:00 - 19:00**
- **Title:** Aortic valve replacement in mini-sternotomy  
  **Gheorghe Cerin,** San Gaudenzo Clinic, Italy  
  **Gian Luca Martinelli,** San Gaudenzo Clinic, Italy

**19:00 - 21:00**
- Networking and Refreshments Break @ Foyer

**Day 2 (October 23, 2018)**

**Meeting Hall: Olimpica 1**

**10:00 - 10:40**
- **Title:** Less invasive tailored hybrid procedures in cardiac surgery  
  **Rainer G. H. Moosdorf,** University Hospital of Giessen and Marburg GmbH, Germany

**10:40 - 11:20**
- **Title:** CD4+ CD28 null 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

**11:20 - 11:40**
- Group photo @ 11:40-11:45

**11:40 - 12:20**
- **Title:** Mitral repair and mini-invasive surgery: long term results  
  **Gian Luca Martinelli,** San Gaudenzo Clinic, Italy

**12:20 - 13:00**
- **Title:** Perioperative echocardiography in degenerative mitral insufficiency  
  **Gheorghe Cerin,** San Gaudenzo Clinic, Italy

**13:00 - 15:00**
- Lunch Break @ hotel Restaurants

**Live Streaming Session**

**15:00 - 16:30**
- Panel Discussions

**16:30 - 17:00**
- **Title:** Aortic valve replacement in mini-sternotomy  
  **Guido Lanzillo,** Policlinic of Monza, Italy  
  **Carlo Santambrogio,** Policlinic of Monza, Italy
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<tr>
<th>Time</th>
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<th>Chair/Presenter</th>
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| 11:00-11:30 | **Title:** Why sutureless in aortic valve replacement?  
Gian Luca Martinelli, San Gaudenzio Clinic, Italy  
Live streaming session from Policlinic of Monza, Monza, Italy  
**Title:** Transthoracic echo in aortic stenosis: from clinics to operating theater  
Gheorghe Cerin, San Gaudenzio Clinic, Italy | Lunch Break 13:10-14:00 @ hotel Restaurants | Sessions: Interventional Cardiology | cardiovascular Pharmacology | Heart Diseases | Cardiac Rhythm Abnormalities | Cardiomyopathies | Clinical Cardiology |
| 11:40-11:55 | **Session Chair:** Rainer G. H. Moosdorf, University Hospital of Giessen and Marburg GmbH, Germany  
**Title:** Differential therapy of myocarditis and inflammatory cardiomyopathy  
Heinz-Peter Schultheiss, Institute of Cardiac and Diagnostic Therapy, Germany | | |
| 12:00-12:15 | **Title:** Subclinical atrial fibrillation: diagnosis and therapeutic challenges  
Peter Ott, Sarver Heart Center, USA | | |
| 12:10-12:20 | **Title:** Cardiovascular diseases: Focus on endoplasmic reticulum stress and Nrf2 signalling  
Chiara Muzzini, University of Verona, Italy | | |
| 12:20-12:30 | **Title:** The challenges of establishing a systemised STEMI program in low to middle income countries: the philippine experience  
Ryan Del Rosario Buendia, St. Luke’s Medical Center, Philippines | | |
| 12:30-12:45 | **Title:** Deletion of miR-147 in macrophages promotes atherosclerosis  
Malilhe Nazari-Jahantigh, Institute for Cardiovascular Prevention-LMU, Germany | | |
| 13:40-13:55 | **Title:** A case showing that cardiac rehabilitation is necessary to improve the exercise tolerance of patients with severely impaired cardiac function  
Hitoshi Adachi, Gunma Prefectural Cardiovascular Center, Japan | | Poster Judge: Kevin A. Courville, Prevail Heart Clinics, USA  
Poster presentations 16:50-17:30 @ Foyer |
| 13:50-14:00 | **Title:** 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 | | |
| 14:05-14:20 | **Title:** 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 | | |
| 14:20-14:30 | **Title:** Cardiovascular magnetic resonance imaging evidence of edema in chronic chagasic cardiomyopathy  
Andres Diaz Garzon, University of Barcelona, Spain | | |
| 14:35-14:50 | **Title:** Is zero-balance ultrafiltration an effective clinical method for SHRS prevention during extracorporeal circulation in adults heart diseases correction?  
Eugeniu Varlan, Sanador Hospital, Romania | | |
| 14:50-15:05 | **Title:** Assessing perceived stress and dysfunctional coping In youths: a study of cardio-vascular disease risks.  
Obiageli Helen Ezeh, Ahmadu Bello University, Nigeria | | |
| 15:00-15:15 | **Title:** Heart failure: cannulation strategies of extracorporeal membrane oxygenation (ECMO)  
Marco Picichè, San Bortolo Hospital, Italy | Keynote Forum followed by Sessions |
| 15:10-15:25 | **Title:** 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 | Keynote Forum | Sessions:  
Hypertension | Coronary Heart Diseases | Case Reports on Cardiology | Pediatric Cardiology | Cardiac Regeneration | Clinical Cardiology |
| 15:30-15:45 | **Title:** Specialist directed remote heart management in the post-acute facility setting improves medication management and clinical outcomes  
Kevin A. Courville, Prevail Heart Clinics, USA | | Session Chair: Marco Picichè, San Bortolo Hospital, Italy  
Session Introduction |
| 15:50-16:05 | **Title:** Crucial role of mitofilin and cyclophilin D interaction in post-ischemic GPER1-induced cardioprotection against ischemia-reperfusion injury  
Jean C. Bopassa, University of Texas Health Science Center, USA | | |
| 16:10-16:25 | **Title:** Comparison of the outcomes of CABG vs PCI procedures in patients with poor left ventricular function (ejection fraction <30%): a propensity-matched analysis  
Shaneel Shah, Bristol Heart Institute, UK | Networking and Refreshments Break 15:40-16:00 @ Foyer  
YRF Sessions |
| 16:30-16:45 | **Title:** Fontan in older age group: results from pakistan  
Muhammad Muneer Amanullah, Aga Khan University, Pakistan | | |
| 16:40-16:55 | **Title:** Systemic lupus erythematosus is a risk factor for cardiovascular disease : A nationwide, population-based study  
Sang Yeob Yim, Korea University Hospital, South Korea | | |
| 16:55-17:10 | **Title:** Thoracic aortic aneurysm and age related vascular remodelling: study of epigenetic mechanisms  
Vaiva Patamsyte, Lithuanian University of Health Sciences, Lithuania | | |
| 17:15-17:30 | **Title:** Successful endovascular left iliac vein stent insertion treatment of acute DVT – may thurner syndrome  
Kenan Abdurrahman Kara, Yeditepe University Hospital, Turkey | | |
| 17:35-17:50 | **Title:** Successful endovascular left iliac vein stent insertion treatment of acute DVT – may thurner syndrome  
Kenan Abdurrahman Kara, Yeditepe University Hospital, Turkey | | |
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<tbody>
<tr>
<td>16:00-16:20</td>
<td>Direct true lumen versus conventional cannulation for type-A aortic dissection</td>
<td>Asra Wahid</td>
<td>Aga Khan University, Pakistan</td>
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<td>16:40-17:00</td>
<td>Risk factors and consequences of new onset atrial fibrillation in hospitalized patients</td>
<td>Harmanjit Dev</td>
<td>Townsville Hospital, Australia</td>
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<td>17:00-17:20</td>
<td>Ventricular ectopic burden as predictor for survival in subjects less than 65 years old</td>
<td>Nikhil Sabharwal</td>
<td>James Cook University, Australia</td>
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<td>17:20-17:40</td>
<td>Different proteomic approaches identifies molecular networks underlying cardiac remodeling in western diet-induced obese rats</td>
<td>Danielle Fernandes Vileigas</td>
<td>Sao Paulo State University, Brazil</td>
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<td>Awards &amp; Closing Ceremony</td>
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