Day 1 (October 22, 2018)	
Meeting Hall: Olimpica 1	
08:30 - 09:00	**Registrations**
09:00-09:20	**Opening Ceremony & Introduction**
Keynote Forum	
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
Group photo @ 10:40-10:45	
Networking and Refreshments Break 10:45-11:00 @ Foyer	
11:00-11:40	**Title: MICS CABG OFF PUMP – Why this choice? How I do!** **Waldo Emerson Pinheiro Daniel,** Federal University of RN, Brazil
Special Session on "Endoplasmic reticulum stress, inflammation, oxidative stress and neutrophil extracellular traps in cardiovascular diseases"	
11:40-12:20	**Title: Endoplasmic reticulum stress, inflammation, oxidative stress and neutrophil extracellular traps in cardiovascular diseases** **Chiara Mozzini,** University of Verona, Italy
Sessions: Cardiac Surgery | Cardiovascular Disease and Nutrition | Myocardial Infarction | Heart Failure | Coronary Heart Diseases	
Session Chair ;	**Heinz-Peter Schultheiss, Institute of Cardiac and Diagnostic Therapy, Germany**
12:20- 12:50	**Title: Virtual reality image analysis in aortic valve leaflet reconstruction** **Takeo Tedoriya,** Ageo Central General Hospital, Japan
Lunch Break 12:50-13:50 @ hotel Restaurants	
Live Streaming Session	
Session Chair ;	**Gheorghe Cerin, San Gaudenzio Clinic, Italy** **Gian Luca Martinelli, San Gaudenzio Clinic, Italy**
13:50- 15:20	**Title: Mital valave repair in right mini thoracotomy** **Live streaming session from San Gaudenzio Clinic, Novara, Italy** **Open heart surgery and intraoperative 3DE transesophageal echocardiography** **Marco Diena,** Clinica San Gaudenzio, Italy **Diena Benea,** San Gaudenzio Clinic, Italy
	Title: Mitral repair and mini-invasive surgery: long term results **Gian Luca Martinelli,** San Gaudenzio Clinic, Italy **Title: Perioperative echocardiography in degenerative mitral insufficiency** **Gheorghe Cerin,** San Gaudenzio Clinic, Italy
Networking and Refreshments Break 15:20 - 15:40 @ Foyer	
Sessions: Cardiac Surgery | Cardiovascular Disease and Nutrition | Myocardial Infarction | Heart Failure | Coronary Heart Diseases	
Session Chair ;	**Heinz-Peter Schultheiss, Institute of Cardiac and Diagnostic Therapy, Germany**
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-VT-ablation** **Rainer G. H. Moosdorf,** University Hospital of Giessen and Marburg GmbH, Germany
Panel Discussions	
Day 2 (October 23, 2018)	
Meeting Hall: Olimpica 1	
Keynote Forum	
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
Networking and Refreshments Break 11:20-11:40 @ Foyer	
Keynote Forum followed by Live Streaming Session	
Live Streaming Session	
Session Chair ;	**Gheorghe Cerin, San Gaudenzio Clinic, Italy** **Gian Luca Martinelli, San Gaudenzio Clinic, Italy**
	Title: Aortic valve replacement in mini-sternotomy **Guido Lanzillo,** Policlinic of Monza, Italy **Carlo Santambrogio,** Policlinic of Monza, Italy

11:40-13:10	**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
	Session Introduction
Session Chair;	**Rainer G. H. Moosdorf,** University Hospital of Giessen and Marburg GmbH, Germany
14:00-14:30	**Title: Differential therapy of myocarditis and inflammatory cardiomyopathy** **Heinz-Peter Schultheiss,** Institute of Cardiac and Diagnostic Therapy, Germany
14:30:15:00	**Title: Subclinical atrial fibrillation: diagnosis and therapeutic challenges** **Peter Ott,** Sarver Heart Center, USA
15:00-15:30	**Title: Cardiovascular diseases: Focus on endoplasmic reticulum stress and Nrf2 signalling** **Chiara Mozzini,** University of Verona, Italy
15:30-16:00	**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
16:00-16:30	**Title: Deletion of miR-147 in macrophages promotes atherosclerosis** **Maliheh Nazari-Jahantigh,** Institute for Cardiovascular Prevention-LMU, Germany
	Networking and Refreshments Break 16:30-16:50 @ Foyer
	Poster presentations **16:50-17:30 @ Foyer**
	Poster Judge: Kevin A. Courville, Prevail Heart Clinics, USA
P01	**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
P02	**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
P03	**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
P04	**Title: Cardiovascular magnetic resonance imaging evidence of edema in chronic chagasic cardiomyopathy** **Andres Diaz Garzon,** University of Barcelona, Spain
P05	**Title: Is zero-balance ultrafiltration an effective clinical method for SIRS prevention during extracorporeal circulation in adults heart diseases correction?** **Eugeniu Varlan,** Sanador Hospital, Romania
P06	**Title: Assessing perceived stress and dysfunctional coping In youths: a study of cardio-vascular disease risks.** **Obiageli Helen Ezeh,** Ahmadu Bello University, Nigeria
	Panel Discussions
	Day 3 (October 24, 2018)
	Meeting Hall: Olimpica 1
	Keynote Forum
10:00-10:40	**Title: Heart failure: cannulation strategies of extracorporeal membrane oxygenation (ECMO)** **Marco Picichè,** San Bortolo Hospital, Italy
10:40-11:20	**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
	Networking and Refreshments Break 11:20-11:40 @ Foyer
	Keynote Forum followed by Sessions
	Sessions: Hypertension| Coronary Heart Diseases |Case Reports on Cardiology | Pediatric Cardiology | Cardiac Regeneration | Clinical Cardiology
	Session Chair: Marco Picichè, San Bortolo Hospital, Italy
	Session Introduction
11:40-12:10	**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
12:10:12:40	**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
	Lunch Break 12:40-13:40 @ hotel Restaurants
13:40-14:10	**Title: Fontan in older age group; results from pakistan** **Muhammad Muneer Amanullah,** Aga Khan University, Pakistan
14:10-14:40	**Title: Systemic lupus erythermatous is a risk factor for cardiovascular disease : A nationawide, population-based study** **Sang Yeob Yim,** Korea University Hospital, South Korea
14:40-15:10	**Title: Thoracic aortic aneurysm and age related vascular remodelling: study of epigenetic mechanisms** **Vaiva Patamsyte,** Lithuanian University of Health Sciences, Lithuania
15:10-15:40	**Title: Successful endovascular left iliac vein stent insertion treatment of acute DVT –may thurner syndrome** **Kenan Abdurrahman Kara,** Yeditepe University Hospital, Turkey
	Networking and Refreshments Break 15:40-16:00 @ Foyer
	YRF Sessions
16:20-16:40	**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

16:40-17:00	**Title: Risk factors and consequences of new onset atrial fibrillation in hospitalized patients** **Harmanjit Dev,** Townsville Hospital , Australia
17:00-17:20	**Title: Ventricular ectopic burden as predictor for survival in subjects less than 65 years old** **Nikhil Sabharwal,** James Cook University, Australia
17:20-17:40	**Different proteomic approaches identifies molecular networks underlying cardiac remodelation in western diet-induced obese rats** **Danielle Fernandes Vileigas,** Sao Paulo State University, Brazil
16:00-16:20	**Title:Direct true lumen versus conventional cannulation for type-A aortic dissection** **Asra Wahid,** Aga Khan University, Pakistan
Panel Discussions	
Awards & Closing Ceremony	