27th European Cardiology Conference
October 22-24, 2018 | Rome, Italy
DAY-1
October 22, 2018
Meeting Hall: Olimpica 1

08:30-09:00 Registrations

Opening Ceremony

KEYNOTE FORUM

09:00-09:20

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

GROUP PHOTO @ 10:40-10:45

Networking & Refreshments 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

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

Chair: Heinz-Peter Schultheiss, Institute of Cardiac and Diagnostic Therapy, Germany

INTRODUCTION

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

Chair: Gheorghe Cerin, San Gaudenzio Clinic, Italy
Chair: Gian Luca Martinelli, San Gaudenzio Clinic, Italy

Live streaming session from San Gaudenzio Clinic, Novara, Italy

Title: Mital valve repair in right mini thoracotomy
Open heart surgery and intraoperative 3DE transesophageal echocardiography
Marco Diena, Clinica San Gaudenzio, Italy
Gheorghe Cerin, San Gaudenzio Clinic, Italy

13:50-15:20

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 & Refreshments 15:20-15:40@ Foyer

Sessions: Cardiac Surgery | Cardiovascular Disease and Nutrition | Myocardial Infarction | Heart Failure | Coronary Heart Diseases

15:40-16:10

Title: Prenatal MR imaging of congenital heart diseases and associated abnormalities
Tamara Feygin, University of Pennsylvania, USA

Title: Mass media campaign to improve poor diagnosis and poor medical adherence in atrial fibrillation
Jochen Senges, Stiftung Institut für Herzinfarktforschung Ludwigshafen, Germany

16:10-16:40

Title: Deregulations in CD4+ T lymphocytes subsets promote inflammation in atrial fibrillation
Ingrid E. Dumitriu, St. George's University of London, UK

16:40-17:00

Title: Less invasive intraoperative laser-VT-ablation
Rainer G. H. Moosdorf, University Hospital of Giessen and Marburg GmbH, Germany

17:00-17:30

Title: Percutaneous balloon dilatation for congenital aortic stenosis during infancy: A 15-years single-center experience
Abdulraouf MZ Jijeh, King Abdulaziz Cardiac Center, Saudi Arabia

Panel Discussion
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+ 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

Networking & Refreshments 11:20-11:40 @ Foyer

Keynote Forum followed by Live Streaming Session

LIVE STREAMING SESSION

Chair: Gheorghe Cerin, San Gaudenzio Clinic, Italy  
Chair: Gian Luca Martinelli, San Gaudenzio Clinic, Italy

Live streaming session from Policlinic of Monza, Monza, Italy

Title: Minimally invasive aortic valve replacement with sutureless prosthesis  
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

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

Chair: Rainer G. H. Moosdorf, University Hospital of Giessen and Marburg GmbH, Germany

INTRODUCTION

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

16:30-17:00
**Title:** Thoracic aortic aneurysm and age related vascular remodelling: Study of epigenetic mechanisms
Vaiva Patamsyte, Lithuanian University of Health Sciences, Lithuania

**Networking & Refreshments 17:00-17:15 @ Foyer**

**POSTER PRESENTATIONS 17:15-17:45**

**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 Discussion**
CARDIOTREAM WORKSHOP
Joint live streaming session of Intraoperative Echo and live Cardiac Surgery with EUROCARDIOLOGY 2018 - https://cardiologyconference.cardiologymeeting.com/, Heart Institute Cluj-Napoca, Romania, Institute of Cardiovascular Disease Timișoara – Romania, Institute of Cardiology, Chișița – Moldavia, Tbilisi Referral Hospital by Bokeria – Georgia and the Department of Cardiac Surgery, Medinet Heart Center Ltd, Wroclaw - Poland.

MITRAL VALVE REPAIR TROUGH RIGHT MINITHORACOTOMY
22th October 2018 Holiday Inn Aurelia, Rome h 15:10 – 16:40
Chairperson: G Cerin, MD, PhD, FESC, GL Martinelli MD
San Gaudenzio Clinic, Novara, Italy
- Introduction of the live session – Rome G Cerin
- Case presentation (live) - Streaming from San Gaudenzio Clinic, Novara M Iancu
- Intraoperative 2-DE and 3-DE TE echocardiography - Streaming from Novara D Benea
- Open of the left atrium – starting of live surgery - Streaming from Novara M Dimena
- Perioperative echocardiography in degenerative mitral insufficiency - Rome G Cerin
- Update from the operating room and panel discussion - Streaming from Novara M Dimena
- Mitral repair and mini invasive surgery: long term results - Rome GL Martinelli
- Update from the operating room and panel discussion - Streaming from Novara M Dimena
- Post CPB echocardiography valve repair control - Streaming from Novara D Benea
- Final consideration: closure of live session Heart Team discussion in Rome & Novara

Euro Cardiology 2018
Save the date and Join us in Rome, Italy on October 22-24, 2018 The Host hotel will be Holiday Inn Rome Aurelia

SUTURELESS AORTIC VALVE REPLACEMENT TROUGH MINISTERNOTOMY
23th October 2018 Holiday Inn Aurelia, Rome h 11:50 – 13:20
Chairperson: G Cerin, MD, PhD, FESC, GL Martinelli MD
Policlinic of Monza, Monza, Italy
- Introduction and opening of the live session: Rome G Cerin
- Case presentation – streaming from Policlinic of Monza, Monza C Santambrogio
- Intraoperative 2-DE and 3-DE TE echocardiography–streaming from Monza C Santambrogio
- Open of the aorta – starting of live surgery – streaming from Monza G Lanzillo
- Transthoracic Echo In aortic stenosis: from clinics to operating theater – Rome G Cerin
- Update from the operating room and panel discussion – streaming from Monza G Lanzillo
- Update from the operating room and panel discussion – streaming from Monza G Lanzillo
- Post CPB echocardiography control – streaming from Monza C Santambrogio
- Final consideration: closure of live session Heart Team discussion in Rome & Monza

The event is streamed live on: www.MedicalEvents.live
For real time conversation during the event call: +40 373781756

Director M. Diena MD Scientific Secretary G. Cerin MD, PhD, FESC
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ISCP - International Society of Cardiovascular Pharmacotherapy
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

Keynote Forum followed by Sessions

Sessions: Hypertension | Coronary Heart Diseases | Case Reports on Cardiology | Pediatric Cardiology | Cardiac Regeneration | Clinical Cardiology

Chair: Marco Picichè, San Bortolo Hospital, Italy

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 erythematosus is a risk factor for cardiovascular disease: A nationwide, population-based study
Sang Yeob Yim, Korea University Hospital, South Korea

14:40-15:10  Title: Successful endovascular left iliac vein stent insertion treatment of acute DVT – May Thurner Syndrome
Kenan Abdurrahman Kara, Yeditepe University Hospital, Turkey

Networking & Refreshments 15:10-15:30 @ Foyer
YOUNG RESEARCHERS FORUM

15:30-15:50
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

15:50-16:10
Title: Risk factors and consequences of new onset atrial fibrillation in hospitalized patients
Harmanjit Dev, Townsville Hospital, Australia

16:10-16:30
Title: Ventricular ectopic burden as predictor for survival in subjects less than 65 years old
Nikhil Sabharwal, James Cook University, Australia

16:30-16:50
Title: Different proteomic approaches identifies molecular networks underlying cardiac remodeling in western diet-induced obese rats
Danielle Fernandes Vileigas, Sao Paulo State University, Brazil

16:50-17:10
Title: Direct true lumen versus conventional cannulation for type-A aortic dissection
Asra Wahid, Aga Khan University, Pakistan

Panel Discussion

Awards & Closing Ceremony

Bookmark your Dates

28th European Cardiology Conference

October 24-26, 2019 | Zurich, Switzerland

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Website: cardiologyconference.cardiologymeeting.com