

Plenary Sessions	Focus Sessions	Free Communications	Posters
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## PRELIMINARY TIMETABLE

### Sunday, November 29, 2015

Time	Session
16:00	Registration Opens
18:30	Welcome Reception

### Monday, November 30, 2015

Time	Hall A - Auditorium	Hall B – Sala Verde	Hall C – Sala Onice	Posters
09:00	<b>S01 - OPENING CEREMONY</b>  Chairs: <b>Basil Lewis, Israel</b> <b>Jeffrey S. Borer, USA</b>  <i>Opening Lecture: Can we improve myocardial protection during ischemic injury?</i> <b>Roberto Ferrari, Italy</b>			
10:15-10:45	Coffee Break, Poster Viewing and Exhibition			<b>111 - GUIDED POSTERS: BASIC RESEARCH, MOLECULAR BIOLOGY</b>

<p>10:45-12:30</p>	<p><b>S02 - INTERVENTIONAL CARDIOLOGY: TOPICAL ISSUES</b></p> <p>Culprit-only versus complete revascularization strategies to treat multivessel disease after primary PCI for STEMI <b>Giuseppe Di Pasquale, Italy</b></p> <p>Significance of incomplete revascularization in stable and unstable CAD <b>Sorin J. Brener, USA</b></p> <p>Unprotected left main disease PCI: SYNTAX mistakes <b>David Antoniucci, Italy</b></p> <p>PCI for chronic total occlusion: current status <b>Barry F. Uretsky, USA</b></p> <p>Angiography alone is insufficient to guide PCI: The important role of direct coronary imaging <b>James A. Goldstein, USA</b></p> <p>Very, very late drug-eluting stent thrombosis <b>Michael P. Savage, USA</b></p>	<p><b>S03 - ACUTE MYOCARDIAL INFARCTION</b></p> <p>Pathogenesis of acute coronary syndromes <b>Filippo Crea, Italy</b></p> <p>Diagnostic and therapeutic implications of type 2 myocardial infarction <b>Joseph S. Alpert, USA</b></p> <p>Regional systems of care for STEMI: The US Perspective <b>Harold L. Dauerman, USA</b></p> <p>In-hospital STEMI – predictors, treatment and outcomes <b>George A. Stouffer, USA</b></p> <p>Measures to prevent sudden cardiac death early after myocardial infarction <b>Antonis S. Manolis, Greece</b></p> <p>Ischemic heart disease: myths and facts <b>Mario Marzilli, Italy</b></p> <p>New sights into the pathophysiology of acute coronary syndromes derived from intravascular imaging <b>Robert L. Wilensky, USA</b></p>	<p><b>S04 - FREE COMMUNICATIONS: BASIC RESEARCH, MOLECULAR BIOLOGY</b></p>	
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	<p>Transcatheter left gastric artery therapy for treatment of obesity  <b>Nicholas N. Kipshidze, USA</b></p>	<p>Heart rate slowing with Ivabradine in patients with heart failure who also have angina pectoris  <b>Jeffrey Borer, USA</b></p>		
12:30-14:00	<b>13:00-14:00 Satellite Symposium – Not included in the main event CME/CPD</b>	<b>Lunch Break, Exhibition and Poster Viewing</b>		
14:00-15:30	<p><b>S05 - TAVI AND VALVE INTERVENTIONS</b></p> <p>Catheter based valve therapy: where do we stand?  <b>Roger J. Laham, USA</b></p> <p>Recent advances in the treatment of ischemic mitral regurgitation  <b>Hermann Reichenspurner, Germany</b></p> <p>TAVI for intermediate and low risk patients. The time has come  <b>Ariel Finkelstein, Israel</b></p> <p>Valve-in-valve procedure for patients with degenerated bioprosthetic valve: Indications, technique, and results  <b>Gerhard Schuler, Germany</b></p>	<p><b>S06 - EPIDEMIOLOGY AND PREVENTION</b></p> <p>Role of statins for cardiac protection: basic mechanisms  <b>Qin M. Chen, USA</b></p> <p>Statin intolerance - definition, mechanism, management (2015)  <b>Maciej Banach, Poland</b></p> <p>Potential role of Anti-PCSK9 monoclonal antibodies in the management of hypercholesterolemia  <b>Norman E. Lepor, USA</b></p>	<p><b>S07 - CELLS, VESICLES, MOLECULES</b></p> <p>Endothelium in acute coronary syndrome  <b>Alexander Shpektor, Russia</b></p> <p>Extracellular vesicles and atherosclerosis  <b>Leonid Margolis, USA</b></p> <p>Herpesviruses and ACS  <b>Elena Vasilieva, Russia</b></p> <p>Molecular mechanisms of myocardial protection  <b>Qin Chen, USA</b></p>	

	<p>The Valve Medical TAVI system - the only system with a real 12 FR profile  <b>Kobi Richter, Israel</b></p> <p>Current limitations and future directions of transcatheter valvular interventions  <b>Amit Segev, Israel</b></p>	<p>Dyslipemia in diabetics treated with statins: results of the DYSIS study in Spain  <b>Jesus M. Núñez-Cortés, Spain</b></p> <p>Pharmacological approaches to the prevention of diabetes-induced vascular dysfunction  <b>Owen L. Woodman, Australia</b></p>	<p>Function of ABCA1 and ABCG1 in extracellular cholesterol deposition by Macrophages  <b>Howard S. Kruth, USA</b></p> <p>Inflammation as a therapeutic target in cardiovascular disease  <b>Rebecca Ritchie, Australia</b></p> <p>Intravenous vepoloxamer (purified poloxamer-188) for the treatment of heart failure  <b>Hani Sabbah, USA</b></p>	
15:30-16:00	Coffee Break, Exhibition and Poster Viewing			<b>121 - GUIDED POSTERS:  INTERVENTIONAL AND  STENTING</b>

16:00-17:30	<p><b>S08 - SURGICAL ASPECTS: NEW CHALLENGES IN CARDIAC SURGERY</b></p> <p>Surgical options for end-stage coronary artery disease  <b>Roland Hetzer, Germany</b></p> <p>Mechanical circulatory support in the era of organ shortage  <b>Gino Gerosa, Italy</b></p> <p>Robotic experience with mitral valve repair  <b>Alfredo Trento, USA</b></p> <p>Surgery for moderate ischemic mitral regurgitation- should we repair the valve?  <b>Shuli Silberman, Israel</b></p> <p>TAVI - surgical and/or cardiological procedure?  <b>Matthias Overbeck, Germany</b></p>	<p><b>S13 - FREE COMMUNICATIONS: DIAGNOSTIC METHODS</b></p>	<p><b>S28 - FOCUS SESSION: CELL THERAPY IN MYOCARDIAL PROTECTION</b></p> <p>Improving Therapeutic efficacy of Adipose-Derived Stem Cells with PDE5 Inhibition  <b>Rakesh Kukreja, USA</b></p> <p>Cardiopoiesis and cell free cardiac regeneration  <b>Behfar Atta, USA</b></p> <p>Progenitor Cells from Masseter Muscle Contains Cells That Can differentiate into Beating Cardiomyocytes  <b>Yigang Wang, USA</b></p> <p>Mesenchymal stem cell subpopulations for infarct repair  <b>Buddhadeb Dawn, USA</b></p>	
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Tuesday, December 1, 2015

Time	Hall A	Hall B	Hall C	Posters
08:30-10:15	<p><b>S11 - FREE COMMUNICATIONS: ACUTE ISCHEMIA, ACUTE CORONARY SYNDROMES, ACUTE MYCARDIAL INFARCTION</b></p>	<p><b>S12 - ANGIOGENESIS, CELL THERAPY</b></p> <p>The role of progenitor cells in cardiac repair - from rodents to humans <b>Noel M. Caplice, Ireland</b></p> <p>Placenta-derived cell therapy <b>Sigrig Nikol, Germany</b></p> <p>Stem cell treatment of critical limb ischemia – the SCELTA trial <b>Sergio Castellani, Italy</b></p> <p>Seeing stem cell biology in the light of physical energies: Mutant vibrations for regenerative medicine <b>Carlo Ventura, Italy</b></p> <p>Gene therapy in the prevention of intimal hyperplasia and restenosis following coronary intervention <b>Devendra K. Agrawal, USA</b></p>	<p><b>S09 - FREE COMMUNICATIONS: RISK FACTORS, DIABETES</b></p>	
10:15-10:45	<p><b>Coffee Break, Exhibition and Poster Viewing</b></p>			<p><b>211 - GUIDED POSTERS: ACUTE CORONARY SYNDROMES, MYCARDIAL INFARCTION</b></p>

<p>10:45-12:30</p>	<p><b>S14 - NEW STRATEGIES / ISSUES IN INTERVENTIONAL CARDIOLOGY</b></p> <p>Current status of robotic assisted PCI <b>George W. Vetrovec, USA</b></p> <p>The future management of coronary artery disease: Integrating anatomy, physiology and intervention <b>Giora Weisz, Israel</b></p> <p>Decreasing radiation exposure during interventional cardiology procedures <b>Ariel Roguin, Israel</b></p> <p>Primary PCI in Arabian Gulf countries <b>Abdullah Shehab, United Arab Emirates</b></p> <p>Left atrial appendage closure: new data and evolving indications <b>Amir Halkin, Israel</b></p>	<p><b>S15 - FOCUS SESSSIONS: PRE AND POST CONDITIONING – SAVES THE HEART?</b></p> <p>Mechanisms of remote preconditioning <b>Petra Kleinbongard, Germany</b></p> <p>Role of microRNAs and exosomes in cardioprotection <b>Peter Ferdinandy, Hungary</b></p> <p>Gene expression dynamics during preconditioning <b>Mariann Gyöngyösi, Austria</b></p> <p>Peripheral preconditioning – Clinical Overview <b>Hans-Erik Bötger, Denmark</b></p> <p>Effect of Remote Ischemic Pre-postconditioning on Infarct Size in Anterior ST-elevation Myocardial Infarction <b>John Pernow, Sweden</b></p> <p>Mechanisms of cardioprotection of subcellular defects in ischemic reperfusion injury <b>Naranjan Dhalla, Canada</b></p>	<p><b>S16 - FREE COMMUNICATIONS: DRUG THERAPY, CLINICAL ASPECTS</b></p>	
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12:30-14:00	<b>13:00-14:00 Satellite Symposium – Not included in the main event CME/CPD</b>	<b>Lunch, Exhibition and Poster Viewing</b>		
14:00-15:30	<p><b>S17 - ANTIPLATELET AND ANTITHROMBOTIC THERAPY</b> Platelets and innate immunity in ACS <b>Ingo Ahrens, Germany</b></p> <p>Ticagrelor, but not clopidogrel protects against reperfusion injury and improves adverse remodeling after myocardial infarction <b>Yochai Birnbaum, USA</b></p> <p>Long term dual antiplatelet therapy for secondary prevention after myocardial infarction <b>Yoseph Rozenman, Israel</b></p> <p>Antithrombotic therapy for ACS in the patient with atrial fibrillation: single, double or triple therapy? <b>Basil S. Lewis, Israel</b></p> <p>The GARFIELD Registry: A 2015 update <b>Matyas Keltai, Hungary</b></p>	<p><b>S18 - NEW DIAGNOSTIC METHODS</b> Cardiac CT for risk assessment <b>Stephan Achenbach, Germany</b></p> <p>Outcome prediction in asymptomatic diabetics with special reference to coronary CT angiography <b>David A. Halon, Israel</b></p> <p>Clinical value of CAC measurement: What have we learnt? <b>Joseph Shemesh, Israel</b></p> <p>Myocardial fibrosis imaging with MRI: contrast or non-contrast? <b>Jie Zheng, USA</b></p> <p>The benefit of dual utilization of exercise echocardiogram and myocardial perfusion in coronary ischemia management <b>Yzhar Charuzi, USA</b></p>	<p><b>S19 - FOCUS SESSION: MITOCHONDRIAL DYNAMICS AND HEART DISEASE</b> Keeping mitochondria in shape: a matter of life and death <b>Luca Scorrano, Italy</b></p> <p>Mitochondrial Ca<sup>2+</sup> homeostasis and ROS formation between heart injury and protection <b>Fabio Di Lisa, Italy</b></p> <p>Cardioprotection: a tale of 2 mechanisms <b>Joseph Hill, USA</b></p> <p>The role of mitochondrial bioenergetics in cell survival <b>Maha Abdellatif, USA</b></p> <p>From energy conservation to energy dissipation, a dual life for the mitochondrial ATP synthase <b>Paolo Bernardi, Italy</b></p>	



		<p>The role of ivabradine in myocardial perfusion <b>Paolo Camici, Italy</b></p> <p>Speckle tracking echocardiography – a 10 year perspective: What have we learned and where are we going? <b>Zvi Vered, Israel</b></p>	<p>Molecular regulation of autophagy and cell death signaling pathways in heart failure <b>Lorrie A. Kirshenbaum, Canada</b></p> <p>Molecular regulation of alternative autophagy signaling in the heart <b>Junichi Sadoshima, USA</b></p>	
15:30-16:00	<b>Coffee Break, Exhibition and Poster Viewing</b>			<b>221 - GUIDED POSTERS: DIAGNOSIS AND IMAGING</b>
16:00-17:30		<p><b>S21 - FREE COMMUNICATIONS: LIPIDS, LIPOPROTEINS AND ATHEROSCLEROSIS</b></p>	<p><b>S-22 FOCUS SESSION: HYPERTENSION AND THE HEART</b></p> <p>Hypertension and acute myocardial infarction <b>Marco De Carlo, Italy</b></p> <p>Hypertension and heart failure <b>Pietro Amedeo Modesti, Italy</b></p> <p>Hypertension and atrial fibrillation <b>Luigi Padeletti, Italy</b></p> <p>Hypertension and stable coronary artery disease <b>Roberto Pedrinelli, Italy</b></p>	

Wednesday, December 2 2015

Time	Hall A	Hall B	Hall C	Posters
08:30-10:15	<p><b>S23 - FREE COMMUNICATIONS: INTERVENTIONAL CARDIOLOGY</b></p>	<p><b>S24 - CLINICAL ASPECTS</b></p> <p>Stable ischemic heart disease: Treatment update 2015  <b>Udho Thadani, USA</b></p> <p>Women and ischemic heart disease: an underappreciated (but important) condition  <b>Giuseppe Ambrosio, Italy</b></p> <p>Treatment of angina in the elderly  <b>John D. Horowitz, Australia</b></p> <p>The role of novel anti-diabetic agents on cardiovascular risk: focus on incretin-based therapies and SGLT-2 inhibitors  <b>Manfredi Rizzo, Italy</b></p> <p>The Rate of Arterial Diameter Change: A new measure of endothelial function derived from traditional measures of flow-mediated dilatation  <b>John Parker, Canada</b></p> <p>Aspects of CAD treatment in Brazil: contributions and actions  <b>Luis Antonio Machado Cesar, Brazil</b></p>	<p><b>S25 - FREE COMMUNICATIONS: PROGNOSIS, PROGRESSION, PRACTICE PATTERNS</b></p>	

10:15-10:45	<b>Coffee Break</b>			<b>311 - GUIDED POSTERS: CARDIAC SURGERY</b>
10:45-12:30	<b>S26 - FREE COMMUNICATIONS: CARDIAC SURGERY: CURRENT ISSUES</b>	<b>S27 - VENTRICULAR FUNCTION, HEART FAILURE</b>  Interatrial shunt implantation for LA decompression and prevention of lung congestion in patients with heart failure <b>Gad Keren, Israel</b>  Aging and Heart Failure 2015: Role of Extracellular Matrix <b>Bodh Jugdutt, Canada</b>		