

	MAGNUM HALL	AUDITORIUM HALL
Thursday, FEBRUARY 16th, 2017		
from 20.30	WELCOME COCKTAIL	
Friday, FEBRUARY 17th, 2017		
09.00-09.15	WELCOME ADDRESS: Maria Dorobantu (Romania), Lina Badimon (Spain), Antonio Coca (Spain)	
09.15-11.15	<p style="text-align: center;"><u>Scientific Session 1</u></p> <p style="text-align: center;"><i>State-of-the-art Session</i></p> <p style="text-align: center;"><u>Chairpersons:</u> Maria Dorobanțu (Romania), Antonio Coca (Spain)</p> <p>09.15-09.45 1. <i>Bone Marrow Cell Transplant From Donors With Cardiovascular Risk Factors Increases the Pro-atherosclerotic Phenotype in the Recipients – Lina Badimon (Spain)</i></p> <p>09.45-10.15 2. <i>Cardiac Imaging in Hypertension – Bogdan A. Popescu (Romania)</i></p> <p>10.15-10.45 3. <i>Consequences of hypertension on the small brain arteries – Antonio Coca (Spain)</i></p> <p>10.45-11.15 4. <i>Angina with "normal" coronary arteries: a changing philosophy – Raffaele Bugiardini (Italy)</i></p>	<p style="text-align: center;"><u>Scientific Session 2</u></p> <p style="text-align: center;"><i>Evaluation of functional significance of epicardial coronary artery stenosis</i></p> <p style="text-align: center;"><u>Chairpersons:</u> Dirk Duncker (Netherlands), Axel Pries (Germany)</p> <p>1. <i>Case report special conditions: heart failure, post MI, microvascular dysfunction – Cosmin Mihai (Romania)</i></p> <p>2. <i>Role and limitations of angiography – Dan Deleanu (Romania)</i></p> <p>3. <i>Beyond angiography: how quantitative intracoronary imaging helps us to understand the coronary anatomy – Lucian Călmăc (Romania)</i></p> <p>4. <i>Functional invasive evaluation of coronary stenosis – Dan Olinic (Romania)</i></p>
11.15-11.45	COFFEE BREAK/POSTER VIEWING AND EXHIBITION	COFFEE BREAK/POSTER VIEWING AND EXHIBITION

11.45-13.15	<p align="center"><u>Scientific Session 3</u></p> <p align="center"><i>Acute coronary syndrome and microvascular dysfunction</i></p> <p align="center"><u>Chairpersons:</u> Lina Badimon (Spain), Raffaele Bugiardini (Italy)</p>	<p align="center"><u>Scientific Session 4</u></p> <p align="center"><i>From physiology to pathophysiology in coronary microvascular dysfunction</i></p> <p align="center"><u>Chairpersons:</u> Akos Koller (Hungary), Cor de Wit (Germany)</p>
11.45-12.05	<p>1. <i>The no-reflow phenomenon: clinical significance</i> – Ștefan Moț (Romania)</p>	<p>1. <i>Physiology of coronary microvascular autoregulation</i> – Cor de Wit (Germany)</p>
12.05-12.25	<p>2. <i>The role of manual aspiration thrombectomy in the management of STEMI: the role of preserving microcirculation</i> – Goran Stankovic (Serbia)</p>	<p>2. <i>Pathophysiology of coronary microvascular dysfunction: old mysteries and new options</i> – Axel Pries (Germany)</p>
12.25-12.45	<p>3. <i>Predictors of coronary slow flow/ no reflow following PPCI</i> – Theodora Benedek (Romania)</p>	<p>3. <i>Non-invasive assessment of coronary microcirculation after primary percutaneous coronary intervention: why, how and when?</i> – Daniela Trifunovic (Serbia)</p>
12.45-13.05	<p>4. <i>The microvascular obstruction: the last barrier in revascularization of acute myocardial infarction</i> – Adrian Iancu (Romania)</p>	<p>4. <i>Individual antithrombotic therapy in coronary artery disease: myth or truth?</i> – Davor Milicic (Croatia)</p>
13.05-13.15	<p>5. Discussion</p>	<p>5. Discussion</p>
13.15-14.00	<p align="center">LUNCH BREAK</p>	<p align="center">LUNCH BREAK</p>
14.00-15.00	<p align="center">Industry Symposium</p>	<p align="center">Industry Symposium</p>
15.00-16.00	<p align="center">Industry Symposium</p>	<p>15:00 – 15:30 Industry Workshop</p>
		<p>15:30 - 16:00 Industry Symposium</p>

<p>16.00-17.30</p>	<p style="text-align: center;"><u>Scientific Session 5</u></p> <p style="text-align: center;"><i>Hypertension, coronary and peripheral microcirculation (I)</i> <u>Chairpersons:</u> Giuseppe Mancina (Italy), Leonida Gherasim (Romania)</p> <p>16.00-16.20 1. <i>Effect of hypertension on microcirculation: cause, effect or both?</i> – Oana Tăutu (Romania)</p> <p>16.20-16.40 2. <i>Arterial stiffness and myocardial ischemia</i> – Roxana Darabont (Romania)</p> <p>16.40-17.00 3. <i>From hypertension to heart failure</i> – Șerban Mihăileanu (France)</p>	<p style="text-align: center;"><u>Scientific Session 6</u></p> <p style="text-align: center;"><i>Left ventricular hypertrophy and microcirculation</i> <u>Chairpersons:</u> Paolo Spirito (Italy), Doina Dimulescu (Romania)</p> <p>1. <i>Case presentation: microvascular angina in left ventricular hypertrophy</i> – Suzana Guberna (Romania)</p> <p>2. <i>How to diagnose left ventricular hypertrophy in hypertension</i> – Maria Angela Losi (Italy)</p> <p>3. <i>Myocardial ischemia in patients with hypertrophic cardiomyopathy and normal epicardial coronary arteries</i> – Paolo Spirito (Italy)</p> <p>4. <i>Surgical management of hypertrophic cardiomyopathy patients with LV outflow obstruction and angina pectoris</i> – Paolo Ferrazzi (Italy) (17.00-17.20)</p> <p>5. Discussion (17.20-17.30)</p>
<p>17.00-17.30</p>	<p>Book Launch: Current Approach to Heart Failure (Editors: Dorobanțu M., Ruschitzka F., Metra M.) Panel: Maria Dorobanțu (Romania), Lina Badimon (Spain), Giuseppe Mancina (Italy), Gheorghe Andrei Dan (Romania)</p>	
<p>17.30-18.00</p>	<p style="text-align: center;">COFFEE BREAK/POSTER VIEWING AND EXHIBITION</p>	<p style="text-align: center;">COFFEE BREAK/POSTER VIEWING AND EXHIBITION</p>

18.00-19.45	<u>Scientific Session 7</u>	<u>Scientific Session 8</u>
	<p align="center"><i>Chronic coronary disease and microcirculation</i> <u>Chairpersons:</u> Teresa Padro (Spain), Olivia Manfrini (Italy)</p>	<p align="center"><i>Microcirculation and inflammation</i> <u>Chairpersons:</u> Zorana Vasiljevic (Serbia), Crina Sinescu (Romania)</p>
18.00-18.20	<p>1. Coronary microvascular dysfunction in cardiovascular disease: lessons from large animal models – Dirk Duncker (Netherlands)</p>	<p>1. Case Presentation: Non-atheromatous cause for a Acute coronary syndrome - Ana Tanasa, Larisa Anghel, Omete Gabriela, Catalina Arsenescu Georgescu (Romania)</p>
18.20-18.40	<p>2. Microvesicles in Cardiovascular Pathology – Teresa Padro (Spain)</p>	<p>2. Case Presentation: What can be done in the case of an acute coronary syndrome with an unstable coronary plaque in a patient with statin intolerance – Alexandru Deaconu (Romania)</p>
18.40-19.00	<p>3. Microvascular dysfunction associated with chronic coronary artery disease – Maria Dorobanțu (Romania)</p>	<p>3. Lipid metabolism, lipoprotein structure and coronary microvascular dysfunction – Judit Cubedo (Spain)</p>
19.00-19.20	<p>4. Coronary calcification severity: from risk factors to metabolomics investigations - Michael Henein (UK)</p>	<p>4. The effect of statin pre-treatment on coronary no-reflow phenomenon following PCI – Edina Cenko (Italy)</p>
19.20-19.40	<p>5. Therapeutic management of microvascular dysfunction in non obstructive disease –Olivia Manfrini (Italy)</p>	<p>5. MicroRNAs in coronary microvascular dysfunction: a role for therapeutic targets? – Saverio Muscoli (Italy)</p>
19.40-19.45	<p>6. Discussion</p>	<p>6. Discussion</p>
20:30	<p align="center">GALA DINNER</p>	<p align="center">GALA DINNER</p>

Saturday, FEBRUARY 18, 2017

	<p align="center"><u>Scientific Session 9</u></p> <p><i>Hypertension, coronary and peripheral microcirculation (II)</i> <u>Chairpersons:</u> Christian Delles (UK), Gani Bajraktari (Kosovo)</p>	<p align="center"><u>Scientific Session 10</u></p> <p><i>Invasive treatment in patients with non-obstructive coronary artery disease</i> <u>Discussants:</u> Davor Milicic (Croatia), Dan Deleanu (Romania), Lucian Călmâc (Romania), Adrian Iancu (Romania)</p>
09.00-10.30		
09.00-09.20	<p>1. <i>Genomics and genetics in hypertension and coronary ischemia</i> – Christian Delles (UK)</p>	<p>1. <i>Case presentation: Treat or not to treat invasively non obstructive unstable lesions</i> – Cristian Udroi (Romania)</p>
09.20-09.40	<p>2. <i>Microvascular dysfunction in hypertension</i> – Akos Koller (Hungary)</p>	<p>2. <i>Case Presentation: Is defer PCI a better alternative for myocardial revascularization? Role of microcirculation</i> – Florin Orțan (Romania)</p>
09.40-10.00	<p>3. <i>Microvascular involvement in diabetic patients</i> – Cristian Serafinceanu (Romania)</p>	<p>3. <i>Case Presentation: Coronary Microcirculation: The New Objective in Patients with STEMI?</i> – Cristian Mornoș (Romania)</p>
10.00-10.20	<p>4. <i>Treatment of multivessel CAD in diabetics</i> – Gani Bajraktari (Kosovo)</p>	<p>4. <i>Cardioplegy and protection of microcirculation</i> – Lucian Dorobanțu (Romania)</p>
10.20-10.30	<p>5. Discussion</p>	<p>5. Discussion</p>
<p align="center">10.30-11.00</p>	<p align="center">COFFEE BREAK</p>	<p align="center">COFFEE BREAK</p>

	<p style="text-align: center;"><u>Scientific Session 11</u></p> <p><i>Pathophysiological Mechanisms of Hypertension and New Therapeutic Options</i></p> <p><u>Chairpersons:</u> Maria Angela Losi (Italy), Gheorghe Andrei Dan (Romania)</p>	<p style="text-align: center;"><u>Scientific Session 12</u></p> <p><i>Coronary microvascular dysfunction: from bench to bedside</i></p> <p><u>Chairpersons:</u> Judit Cubedo (Spain), Șerban Mihăileanu (France)</p>
11.00-12.45		
11.00-11.20	<p>1. Blood pressure variability – implication for treatment – Giuseppe Mancia (Italy)</p>	<p><i>1. Microvascular remodeling in the ischemic heart – Nicola Smart (UK)</i></p>
11.20-11.40	<p>2. Hypertension and Sport – Adam Leibach, Akos Koller (Hungary)</p>	<p><i>2. Biomarkers of microvascular dysfunction and ischemia – Judit Cubedo (Spain)</i></p>
11.40-12.00	<p>3. Obesity and Arterial Hypertension– Dan Lighezan (Romania)</p>	<p><i>3. Coronary physiology in the Cath Lab – Vlad Bătăila (Romania)</i></p>
12.00-12.20	<p>4. Microcirculation: a new target in the therapy of hypertension – physiological grounds – Gheorghe Andrei Dan (Romania)</p>	<p><i>4. Coronary physiology in the real world: Real cases and practical view – Iván J. Núñez (Spain)</i></p>
12.20-12.45	<p>5. Discussion</p>	<p>5. Discussion</p>
12.45-13.00	<p>CLOSING REMARKS</p>	
13.00-14.00	<p>LUNCH</p>	<p>LUNCH</p>
<p>DEPARTURE</p>		