

**INTERNATIONAL SYMPOSIUM:** 

# FROM ARTERIAL HYPERTENSION TO HEART DISEASE

PROGRAM

MAY 4-6, 2017 • NAPLES (ITALY)

ORGANIZED BY: Hypertension Research Center, Federico II University, Naples As the ESC is going to work on the new Guidelines for arterial hypertension, this upgrade will be useful to focus on the major problems that need to be faced, concerning the impact on manifestations of cardiovascular disease and neglected problems, such as sex-difference. The Symposium is open to every physician, but is specifically oriented to increase the awareness of arterial hypertension in the cardiology community, according to the mission of the Council on Hypertension of the ESC.

> Giovanni de Simone President

#### President

Giovanni de Simone Hypertension Research Center Federico II University Hospital

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### Thursday, May 4 <sup>th</sup>, 2017 - Afternoon

#### **Opening Ceremony**

05:00 p.m.	Welcome, Opening Ceremony and introduction of the key-note lecture <b>Major of the City</b> <b>The Rector</b> <b>The President of the School of Medicine</b> <b>G. de Simone</b>
05:30 p.m.	Opening Lecture: <b>Bryan Williams, UK</b> World impact of arterial hypertension

#### Friday, May 5<sup>th</sup>, 2017 - Morning

#### Session I - Natural history of arterial hypertension

Chairpersons:	G. Parati, B. Trimarco
09:30 a.m.	<b>Thomas Kahan, SW</b> Pathophysiology of hemodynamic burden of arterial hypertension
09:50 a.m.	<b>Richard B. Devereux, USA</b> Early preclinical manifestations of cardiovascular impact
10:10 a.m.	<b>Jana Brguljan, SL</b> Atherosclerosis and progression of hypertension
10:30 a.m.	<b>Antonio Coca, E</b> Cerebrovascular impairment and cognitive dysfunction
10:50 a.m.	DISCUSSION
11:10 a.m.	Coffee break
Session II - H	lypertension-related origin of coronary heart disease
Chairpersons:	S. Taddei, E. Barbato

44.00	Konstantinos Tsioufis, GR
11:30 a.m.	Angina pectoris and other CHD manifestations in
	the hypertensive patient

11:50 a.m.	Philip Wenzel, D Endothelial dysfunction
00:10 p.m.	<b>Thomas Lüscher, D</b> Dyslipidemia and arteriosclerosis
00:30 p.m.	<b>Franco Cappuccio, UK</b> The salt affair
00:50 p.m.	DISCUSSION
01:10 p.m.	Lunch
Sessio	n III - Sex specificity and cardiovascular disease
Chairpersons:	N. De Luca, G. Schillaci
chanpersons.	
02:30 p.m.	<b>Renata Cifkova, CR</b> Sex differences in arterial hypertension
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02:30 p.m.	Renata Cifkova, CR Sex differences in arterial hypertension Vera Regitz-Zatrosek, D Sex differences in incidence and outcome of
02:30 p.m. 02:50 p.m.	Renata Cifkova, CRSex differences in arterial hypertensionVera Regitz-Zatrosek, DSex differences in incidence and outcome of coronary heart diseaseEva Gerdts, NO
02:30 p.m. 02:50 p.m. 03:10 p.m.	Renata Cifkova, CR   Sex differences in arterial hypertension   Vera Regitz-Zatrosek, D   Sex differences in incidence and outcome of coronary heart disease   Eva Gerdts, NO   Obesity and metabolic syndrome   Saverio Stranges, CA

## Session IV - Link among arterial hypertension, coronary heart disease and heart failure

Chairpersons:	G. Esposito, P. Verdecchia
04:30 p.m.	Kristian Wachtell, DK Arterial Hypertension and atrial fibrillation

04:50 p.m.	<b>Thierry Gillebert BE</b> The importance of preclinical left ventricular dysfunction			
05:10 p.m.	<b>Ernesto Schiffrin, CA</b> Inflammation and immune system in the hypertensive injury			
05:30 p.m.	<b>Otto Smiseth, NO</b> Mechanisms for HFpEF in arterial hypertension			
05:50 p.m.	DISCUSSION			
	Saturday, May 6 <sup>th</sup> , 2016 - Morning			
	Session V - Therapy and prevention			
Chairpersons:	C. Borghi, M. Galderisi			
09:30 a.m.	<b>Daniel Levy, USA</b> Is the SPRINT trial dictating new rules?			
09:50 a.m.	<b>Anthony Haegerty, UK</b> Should we treat earlier and lower?			
10:10 a.m.	<b>Micheal Olsen DK</b> Biomarkers and risk stratification in cardiovascular prevention			
10:30 a.m.	<b>Erwan Donal, FR</b> Can new imaging technology improve primary prevention and address therapy?			
10:50 a.m.	DISCUSSION			
Closing Lecture				
11:10 a.m.	Introduction: Pasquale Strazzullo			
11:15 a.m.	<b>Josè L. Zamorano, E</b> What Are the Crucial Differences in Hypertension Across the Atlantic?			
11:45 a.m.	General discussion			
00:15 p.m.	Concluding remarks			
00:30 p.m.	Lunch			

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For more information and for the registration to the Congress, visit the following website: www.fondazione-menarini.it