

**Milan** Cardiology  
February 18<sup>th</sup> - 20<sup>th</sup>, 2016

# MILAN CARDIOLOGY

Milan (Italy), February, 18<sup>th</sup> - 20<sup>th</sup>, 2016

Organized by



OSPEDALE SAN RAFFAELE


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FONDAZIONE  
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MENARINI

## PRELIMINARY PROGRAM

San Raffaele Congress Centre  
(Via Olgettina, 58)



**Milan** Cardiology  
February 18<sup>th</sup> - 20<sup>th</sup>, 2016

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*Dear Colleagues,*

*it is a great pleasure to invite you to the International Congress **Milan Cardiology**, to be held on February 18<sup>th</sup> - 20<sup>th</sup>, 2016 at the Ospedale San Raffaele in Milan.*

*This third meeting will provide an in depth update on some of the hottest topics in Cardiology. We decided to link pathophysiology information with clinical example whenever possible, in order to offer an update focused mostly in the practical aspect of our discipline.*

*All this will be only possible through an outstanding international Faculty that will see together some of the world's experts in the field.*

*I hope that the **Milan Cardiology 2016** will be an extremely productive meeting, able to provide you with a valid opportunity to improve your understanding of this complex and rapidly evolving area of medicine.*

*I look forward to welcoming you in Milan next February.*

**Paolo G. Camici**  
Chairman

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## Under the Auspices of



Associazione Nazionale  
Medici Cardiologi Ospedalieri



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Hospital



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Sistema Sanitario Regione Lombardia



Università Vita-Salute San Raffaele

### Chairman

**Paolo G. Camici**

Full Professor of Cardiology,  
Università Vita-Salute San Raffaele (Milan, Italy)  
Head of Myocardial Diseases Center,  
Ospedale San Raffaele (Milan, Italy)

### Scientific Committee

**Ottavio Alfieri, Domenico Cianflone,  
Antonio Colombo, Marcelo Fernando Di Carli,  
Peter Libby, Alberto Margonato, Marc Pfeffer,  
Paul Ridker, Ornella E. Rimoldi, Hiroaki Shimokawa**

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### Organising Secretariat



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[www.milancardiology.com](http://www.milancardiology.com)

09.00-09.30 *Introduction from Local Authorities*

**SESSION 1      Atherosclerosis, Inflammation  
and Plaque Vulnerability**

Chairmen:      **P. Libby** (Boston, USA)  
                     **C.N. Bairey Merz** (Los Angeles, USA)

09.30-09.45      **J. Chapman** (Paris, F)  
                         LDL - How low can and should we go

09.45-10.00      **G. Pasterkamp** (Utrecht, NL)  
                         Is the vulnerable plaque receding?  
                         The impact of sex differences on natural history  
                         and therapeutic efficacy

10.00-10.15      **J.C. Kaski** (London, UK)  
                         Chronic inflammation and rapid CAD progression

10.15-10.30      **P. Libby** (Boston, USA)  
                         Lipid-inflammation interface

10.30-10.45      **F. Crea** (Rome, IT)  
                         Plaque Vulnerability and Inflammation

10.45-11.00      *Discussion*

11.00-11.20      *Coffee break*

**SESSION 2      Risk Prediction and Reduction:  
Old Certainties and Novel Promises**

Chairmen:      **P.M. Ridker** (Boston, USA)  
                    **M. Volpe** (Rome, IT)

11.20-11.35      **U. Landmesser** (Berlin, D)  
                    HDL and coronary heart disease

11.35-11.50      **M. Volpe** (Rome IT)  
                    Lifetime risk in hypertension

11.50-12.05      **N. Cook** (Boston, USA)  
                    Controversies emerged from the 2013  
                    AHA/ACC cholesterol guidelines

12.05-12.20      **A. Lerman** (Rochester, USA)  
                    Mitochondrial dysfunction

12.20-12.35      **P.M. Ridker** (Boston, USA)  
                    Anti-inflammatory therapies

12.35-12.50      *Discussion*

12.50-14.00      *Lunch*

**SESSION 3      Assessing the patient with Chest Pain  
and Normal Coronary Angiogram**

Chairmen:      **H. Ogawa** (Kunamoto City, Japan)  
                    **F. Crea** (Rome, IT)

14.00-14.15      **H. Shimokawa** (Sendai, Japan)  
                    Provocative spasm testing

14.15-14.30      **U. Sechtem** (Stuttgart, D)  
                    Microvascular spasm

14.30-14.45      **M. Marzilli** (Pisa, IT)  
                    Ischemia beyond epicardial stenosis

14.45-15.00      **P.G. Camici** (Milan, IT)  
                    The spectrum of coronary microvascular dysfunction

15.00-15.15      **C.N. Bairey Merz** (Los Angeles, USA)  
                    Diagnostic flowchart

15.15-15.30      **All Panel**  
                    Cases for discussion

15.30-15.50      *Coffee break*

**SESSION 4      Non invasive Imaging in the Management  
of Cardiac Patients**

Chairmen:      **M.F. Di Carli** (Boston, USA)  
                    **O.E. Rimoldi** (Milan, IT)

15.50-16.05      **M. Galderisi** (Naples, I)  
                          Echocardiography in acute cardiovascular care

16.05-16.20      **O. Gaemperli** (Zurich, CH)  
                          Prognostic value of CTA for asymptomatic patients

16.20-16.35      **V. Ferreira** (Oxford, UK)  
                          CMR: virtual histology in cardiomyopathies

16.35-16.50      **M.F. Di Carli** (Boston, USA)  
                          Myocardial blood flow quantification  
                          and risk stratification of IHD

16.50-17.05      **F.M. Bengel** (Hannover, D)  
                          Molecular imaging for prediction of arrhythmias

17.05-17.20      **All Panel**  
                          Cases for discussion

**SESSION 5      Acute Coronary Syndromes**

Chairmen:      **A. Chieffo** (Milan, IT)  
                    **A. Latib** (Milan, IT)

09.00-09.15      **R. Virmani** (Washington DC, USA)  
                    A closer look at the mechanisms:  
                    The view of the pathologist

09.15-09.30      **G. Guagliumi** (Bergamo, IT)  
                    A look from inside: OCT

09.30-09.45      **D. Antoniucci** (Florence, IT)  
                    Contemporary treatment of STEMI

09.45-10.00      **D. Cianflone** (Milan, IT)  
                    Optimal Pharmacologic treatment

10.00-10.15      **P.G. Camici** (Milan, IT)  
                    MVO and prognosis in recanalized STEMI

10.15-10.30      **All Panel**  
                    Cases for discussion

10.30-10.50      *Coffee break*



**SESSION 6      IHD: Treatments and Devices**

Chairmen:      **F. Romeo** (Rome, IT)  
                    **H. Shimokawa** (Tohoku, Japan)

10.50-11.05      **S. Nakamura** (Tokyo, Japan)  
                    Current approaches to CTO treatment

11.05-11.20      **A. Margonato** (Milan, IT)  
                    Anticoagulant/antiplatelet therapy in patients  
                    undergoing non-cardiac surgery

11.20-11.35      **A. Colombo** (Milan, IT)  
                    New recanalization techniques

11.35-11.50      **C. Tamburino** (Roma, IT)  
                    Bio-Absorbable Stents

11.50-12.05      **F. Romeo** (Rome, IT)  
                    Cardiac assist devices

12.05-12.20      **All Panel**  
                    Cases for discussion

12.20-13.30      *Lunch*

**SESSION 7      Heart Failure (HF)**

Chairmen:      **P.A Maggioni** (Florence, IT)  
                     **J. Holzmeister** (Zürich, CH)

13.30-13.45      **M.R. Cowie** (London, UK)  
                     How to risk stratify patients with HF

13.45-14.00      **M. Metra** (Brescia, IT)  
                     New Therapeutic Approaches for AHF

14.00-14.15      **K. Swedberg** (Gothenburg, S)  
                     An overview of recent HF trials

14.15-14.30      **M. Pfeffer** (Boston, USA)  
                     HF with preserved ejection fraction

14.30-14.45      **F. Pappalardo** (Milan, IT)  
                     Treatment of end stage HF

14.45-15.00      **All Panel**  
                     Cases for discussion

15.00-15.20      *Coffee break*

**SESSION 8      Heart Failure (HF)**

Chairmen:      **M.R. Cowie** (London, UK)  
                    **M. Pfeffer** (Boston, USA)

15.20-15.35      **F. Gaita** (Torino, IT)  
                          Management of AF in HF

15.35-15.50      **L.A. Menicanti** (Milano, IT)  
                          LV reshaping procedures

15.50-16.05      **D. Pagano** (Birmingham, UK)  
                          The quest for hibernating myocardium: still a role?

16.05-16.20      **A.P. Maggioni** (Florence, IT)  
                          Has the epidemiology of HF changed in the past decade?

16.20-16.35      **O. Gaemperli** (Zurich, CH)  
                          Non invasive imaging for stratification and treatment

16.35-16.50      **All Panel**  
                          Cases for discussion

17.00-17.50      **Special Lectures:**  
                          Introduced by **P.G. Camici**

**T.F. Lüscher** (Zurich, CH)  
                          *Editor in Chief of the European Heart Journal*  
                          “Good scientific publishing - from the idea to a publication  
                          and impact”

**M. Metra** (Brescia, IT)  
                          *Editor in Chief of the European Journal of Heart Failure*  
                          “Recent advances in heart failure treatment”

**SESSION 9 Diseases of the Myocardium**

Chairmen: **P. Elliott** (London, UK)  
**G. d'Amati** (Rome, IT)

09.00-09.15 **P. Elliott** (London, UK)  
The ESC Guidelines on HCM

09.15-09.30 **I. Olivotto** (Florence, IT)  
Gene mutations and clinical outcome in HCM

09.30-09.45 **G. Sinagra** (Trieste, IT)  
Pathophysiology of DCM

09.45-10.00 **C. Basso** (Padua, IT)  
Sudden death in CMP

10.00-10.15 **H.P. Schultheiss** (Berlin, D)  
Endomyocardial biopsy in suspected myocarditis:  
implications for treatment

10.15-10.30 **All Panel**  
Cases for discussion

10.30-10.50 *Coffee break*

**SESSION 10    Valve Disease: the HEART TEAM (HT)**

Chairmen:    **G. La Canna** (Milan, IT)  
              **J.L. Zamorano** (Madrid, E)

10.50-11.05    **O. Alfieri** (Milan, IT)  
                  HT: what remains to be done

11.05-11.20    **J.L. Zamorano** (Madrid, ES)  
                  Non invasive imaging in the HT

11.20-11.35    **F. Maisano** (Zurich, CH)  
                  Aortic valve

11.35-11.50    **C. Tamburino** (Catania, IT)  
                  Mitral and tricuspid valves

11.50-12.05    **A. Latib** (Milan, IT)  
                  Do we need the HT for the coronaries?

12.05-12.20    **All Panel**  
                  How does the Heart Team work

*Meeting ends*

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**LIST OF CHAIRMAN, SCIENTIFIC COMMITTEE  
AND INVITED FACULTY**

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**Renu Virmani**

Path Institute  
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**Massimo Volpe**

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Ospedale Sant'Andrea  
Rome (Italy)

**Jose Luis Zamorano**

Hospital Clínico San Carlos  
Madrid (Spain)

## GENERAL INFORMATION

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### **Meeting venue**

The venue of the Meeting will be the San Raffaele Congress Centre (Via Olgettina, 58 - Milan, Italy). Phone +39 02 2643 6227 - Fax +39 02 2643 3754.

### **Secretariat during the Meeting**

The Secretariat will be opened at the following times:  
Thursday, February 18<sup>th</sup>, from 07.30 a.m. to 05.30 p.m.  
Friday, February 19<sup>th</sup>, from 08.00 a.m. to 06.00 p.m.  
Saturday, February 20<sup>th</sup>, from 08.00 a.m. to 01.00 p.m.

### **Official Language**

The official language of the Congress is English. Simultaneous translation Italian/English/Italian will be provided.

### **Registration**

The Meeting is free to attend. Please return the Registration form to:

*Acheois - Via Olgettina 58 - 20132 Milan (Italy)*

E-mail: [info@milancardiology.com](mailto:info@milancardiology.com) - Fax: +39 02 2643 3754 or visit the official website [www.milancardiology.com](http://www.milancardiology.com) for the online registration.

### **EBAC**

The Congress will be included in the Educational Program of the European Board for Accreditation in Cardiology.

### **CME Credits**

The Congress will be included in the C.M.E. Program of the Italian Ministry of Health.

### **Technical facilities**

Facilities will be available for computer presentations and overhead projections. A slide center with PC (Powerpoint for Windows) will be available for check and preview of presentations. It is essential that speakers take their presentation to the slide center at least one hour before the session starts.

It will be opened at the following times:

Thursday, February 18<sup>th</sup>, from 07.30 a.m. to 05.30 p.m.  
Friday, February 19<sup>th</sup>, from 08.00 a.m. to 05.30 p.m.  
Saturday, February 20<sup>th</sup>, from 08.00 a.m. to 12.30 p.m.

### **Lunches and coffee breaks**

Lunches and coffee breaks will be served in the Meeting area.

### **Certificate of attendance**

The certificate of attendance will be available on request at the end of the Meeting at the Secretariat.



Milan Cardiology  
February 18<sup>th</sup> - 20<sup>th</sup>, 2016

# MILAN CARDIOLOGY

Milan (Italy), February, 18<sup>th</sup> - 20<sup>th</sup>, 2016

Physician

Postgraduate

*Please complete and return the entire registration form to:*

*Achelois S.r.l. - Via Olgettina, 58 - 20132 Milan - Italy*

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Institute \_\_\_\_\_

Mailing address \_\_\_\_\_

City \_\_\_\_\_ Country \_\_\_\_\_ Postal Code \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

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