

## Introduction

Over the last two decades substantial improvement has been made in the understating of ischemic heart disease and its different clinical presentations. These include the substrate of acute coronary syndromes, the existence of obstructive and non-obstructive causes of myocardial ischemia, and the coexistence of stable and high-risk atheromatous plaques in the coronary tree. Besides, the causes of acute and long-term stent and PCI failure are better understood, and the importance of ischemia driven revascularization to improve patient outcome has been repeatedly demonstrated. In some cases this evidence has translated into recommendations in clinical practice guidelines.

The course will be based upon a series of carefully selected real life cases that will lead to discussion about options both based upon experience and with reference to the published evidence using data briefly summarized at each discussion point, rather than in long formal presentations.

The cause will be an interactive meeting that sets out to explore the contemporary optimal and evidence-based management of patients with ischemic heart disease.

## How to reach us

### Public transport (ATM)

*From the city centre:*

(1) Take subway 3 (yellow line) toward San Donato up to the last station. Take bus number 45, Via Vittorini stop which is 50 m from Centro Cardiologico Monzino.

(2) Take tram number 27 to Viale Ungheria stop, then take bus number 66 or 67 toward Linate airport and get off in Via Vittorini.

*From the Central Station and Rogoredo:* Take subway 3 (yellow line) and follow the directions above.

### By car

The Centro Cardiologico Monzino is situated 100 metres from "Via Mecenate" exit of the Tangenziale Est (bypass road).

*From Milan:*

Enter Via Mecenate, turn left at the traffic-light just before the entrance to Tangenziale Est and follow indications for CCM (Centro Cardiologico Monzino).

*From the A1 (Bologna) motorway:*

Take Tangenziale Est (toward Venezia) up to the exit of Via Mecenate, then follow the indication for CCM (Centro Cardiologico Monzino).

*From the A1 (Venezia) motorway:*

Take Tangenziale Est (toward Bologna) up to the exit of Via Mecenate, then follow the indication for CCM (Centro Cardiologico Monzino).

*From the A4 (Torino), A8 (Varese), A7 (Genova), A9 (Como) motorways:*

Take Tangenziale Ovest (toward Bologna) and then enter Tangenziale Est (toward Venezia) up to the exit "Via Mecenate" and follow the indications for CCM (Centro Cardiologico Monzino).

### Map

You can find the map indicating how to reach us on the web-site [www.cardiologicomonzino.it](http://www.cardiologicomonzino.it) in the "come raggiungerci" area, then clicking on PIANTINA.



Centro Cardiologico  
Monzino

Department SCCO - Cardiovascular Section  
Università degli Studi di Milano

## Intensive Program Imaging 2015

Workshop

28-29 September 2015

Course venue

Aula Magna Cesare Bartorelli  
Centro Cardiologico Monzino IRCCS, Milano

Workshop Directors

Antonio Bartorelli - Javier Escaned

### Faculty

Antonio Bartorelli  
Salvatore Brugaletta  
José María De La Torre  
Carlo Di Mario  
Javier Escaned  
Franco Fabbicchi  
Stefano Galli  
Roberto Garbo  
Luca Grancini  
Alessandro Lualdi  
Piero Montorsi  
Francesco Prati  
Daniela Trabattoni  
Bernhard Witzentbichler

### Venue and time

Aula Magna Cesare Bartorelli  
Centro Cardiologico Monzino IRCCS  
Via Carlo Parea, 4  
20138 Milano

September 28 12.00-17.30

September 29 9.00-14.30

### Contacts

Scientific Secretariat  
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### Organising Secretariat

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# Program

SEPTEMBER 28th

## 1<sup>st</sup> SESSION - KEY DILEMMAS IN INTRACORONARY IMAGING

Chairmen: Javier Escaned, Antonio Bartorelli

13.00-13.10

WELCOME: Antonio Bartorelli

13.10-13.30

Speaker: Javier Escaned

Why are we still missing definitive data confirming the positive impact of invasive imaging guidance on patient outcome?

13.30-13.45

Speaker: Carlo Di Mario

How current trends in interventional cardiology will influence the need for intracoronary imaging in the near future?

13.45-14.05

DISCUSSION

 **Centro Cardiologico**  
Monzino

Si cura meglio dove si fa ricerca

## 2<sup>nd</sup> SESSION - RECENT INTRACORONARY IMAGING APPLICATIONS

Chairmen: Carlo Di Mario, Piero Montorsi

14.05-14.20

Speaker: José María De La Torre

IVUS, IVUS-VH - clinical data, clinical relevance and appropriate use criteria

14.20-14.35

Case presenter: Stefano Galli

14.35-14.45

DISCUSSION

14.45-15.00

Speaker: Salvatore Brugaletta

The importance of intravascular imaging in the bioresorbable scaffold era

15.00-15.15

Case presenter: Stefano Galli

15.15-15.25

DISCUSSION

15.25-15.40

COFFEE BREAK

15.40-15.55

Speaker: Francesco Prati

OCT: an IVUS alternative or complementary tool

15.55-16.10

Case presenter: Franco Fabbicchi

16.10-16.20

DISCUSSION

16.20

ADJOURN

17.30

DEPARTURE FROM HOTEL FOR DINNER

SEPTEMBER 29th

## 3<sup>rd</sup> SESSION – IVUS-GUIDED PCI

Chairmen: Bernhard Witzenbichler, Daniela Trabattoni

9.00 - 9.20

Speaker: Javier Escaned

IVUS as a tool for planning interventional strategy in complex cases: long lesions, bifurcation lesions, LM

9.20 - 9.35

Case presenter: José María De La Torre

9.35 - 9.50

Case presenter: Bernhard Witzenbichler

9.50 - 10.20

DISCUSSION with audience interaction

10.20-10.30

COFFEE BREAK

## 4<sup>th</sup> SESSION – KEY ROLE OF IVUS IN COMPLICATION AND COMPLEX CASE MANAGEMENT

Chairmen: Roberto Garbo, Alessandro Lualdi

10.30-11.30

LIVE CASE

To demonstrate that IVUS is our friendly ally in complex PCI strategy and result evaluation

11.30-11.45

Speaker: José María De La Torre

IVUS for PCI complication management

11.45-12.00

Case presenter: Piero Montorsi

12.00-12.10

DISCUSSION

12.10-12.25

Speaker: Roberto Garbo

The role of IVUS in CTO interventions: imaging guidance in antegrade and retrograde approach

12.25-12.40

Case presenter: Luca Grancini

12:40-12:50

DISCUSSION

13.00-13.30

Speaker: David Brackman

What technological developments can we expect in ultrasound imaging technology for the next 5 years?

**Close of the meeting**

Speaker: Antonio Bartorelli

ADJOURN

With the unrestricted support of



PRECISION GUIDED THERAPY