

XVII Edition

**9-11
November
2022
Milano**

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Meeting Venue

Grand Visconti Palace Hotel
Viale Isonzo 14 – Milano IT

Organizing Secretariat



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**TOTAL OCCLUSION
AND BIFURCATION
INTERVENTIONS**

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COURSE DIRECTORS

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Fabrizio Ugo Vercelli IT

PORTA ROMANA ROOM

13.30 - 13.40

Introduction: G.L. Gasparini, J.A. Oreglia

Cathlab Coordinator: A. Mangieri
Room Coordinator: F. Soriano

SESSION 1
13.40 - 15.30

L&M BIFURCATIONS

Chairman: L. Testa

Discussants: R. Albiero, M. Arioti, G. Belli, S. Galli, P. Presbitero

LIVE 1
LIVE 2

B. Reimers, A. El Hadidy

from Humanitas Research Hospital

A. Kayalansundaram, D. Regazzoli

from Humanitas Research Hospital

Ivus Commentator: C. Ghafari

15.10- 15.20
15.20 - 15.30

LECTURE 1: One or two stent strategies: the eternal dilemma - A. Colombo
Discussion

15.30-16.00

Coffee Break

SESSION 2
16.00 - 17.50

CALCIUM

Chairman: G. Sianos

Discussants: G. Boccuzzi, M. De Benedictis, P. Knaapen, J. Hill, M. Opolski, G. Stefanini

LIVE 3
LIVE 4

B. Vaquerizo, J. Sanz-Sanchez

from Humanitas Research Hospital

M. Egred, A. Ladwiniec

from Humanitas Research Hospital

Ivus Commentator: C. Ghafari

17.30 - 17.40
17.40 - 17.50

LECTURE 2: When things get tough - J. Hill
Discussion

18.00 - 19.00

Scientific Program moves to Rooms Vittoria, Ticinese 1-2 (floor 0) and Magenta (floor -1)

19.30 - 21.00

Welcome Ceremony at Grand Visconti Palace Hotel

VITTORIA ROOM

#1 ROCK&GO 18.00 - 19.00

with unrestricted support by:



Chairmen: **A. Gagnor**
A.Kayalansundaram

18.00 - 18.15
In too deep (Sum 41): Contemporary use of GCE
P. Knaapen

18.15 - 18.30
When I come around (Green Day):
Knuckles wire
G. Leibundgut

18.30 - 18.45
Should I stay or should I go? (The Clash):
Before and beyond the distal cap
E. Smith (virtual)

18.45 - 19.00
Don't stop me now (Queen): Impenetrable proximal cap
J. Hung

TICINESE 1-2 ROOM

#2 HIGH BLEEDING RISK 18.00 - 19.00

with unrestricted support by:



Chairmen: **G. Belli**
F. Saia
G. Tarantini

18.00 - 18.15
Rationale of short DAPT
G. Stefanini

18.15 - 18.30
Which stent in HBR patient
R. Mehran (virtual)

18.30 - 18.45
Which antiplatelet agent in HBR patient
D. Capodanno (virtual)

18.45 - 19.00
Interaction between anticoagulation & antiplatelet therapy
D. Cao

MAGENTA ROOM

#3 THE BIFURCATIONS' SAGA 18.00 - 19.00

with unrestricted support by:



Chairmen: **B. Reimers**
L. Testa

18.00 - 18.15
The Provisional Identity
R. Albiero

18.15 - 18.30
The Non-Crush Legacy
D. Milasinovic (virtual)

18.30 - 18.45
The Crush Supremacy
E. Brilakis (virtual)

18.45 - 19.00
The Left Main Ultimatum
G. Ferrante

PORTA ROMANA ROOM

Cathlab Coordinator from Humanitas Research Hospital: D. Regazzoli

Cathlab Coordinator from Niguarda Hospital: S. Nava

Room Coordinator: G. Esposito

SESSION 3
08.30 - 10.20

MULTI VESSEL DISEASE

Chairman: F. Bedogni, B. Reimers

Discussants: M. Alasnag (virtual), B. Cortese, A. El Guindy, A. Kayalansundaram, D. Nikas (virtual), D. Weilenmann

LIVE 5
LIVE 6

A. Colombo, F. Cuculi

from Humanitas Research Hospital

Ivus Commentator: M. Arioti

L. Testa, P. Mazzarotto

from Niguarda Hospital

Ivus Commentator: S. Carlier

10.10 - 10.20
10.20 - 10.30

LECTURE 3: Complete revascularization in modern PCI - J. Spratt

Discussion

10.30-10.50

Coffee break

Room Coordinator: J. Sanz-Sanchez

SESSION 4
10.50 - 13.20

CTO 1

Chairman: A. Gagnor

Discussants: M. Kovacic, G. Leibundgut, M. Opolski, C. Ungureanu, B. Vaquerizo

LIVE 7
LIVE 8

G.L. Gasparini, D. Regazzoli

from Humanitas Research Hospital

Ivus Commentator: M. Arioti

J.A. Oreglia, F. De Marco

from Niguarda Hospital

Ivus Commentator: S. Carlier

13.20 - 13.30

Lunch Box Scientific Program moves to Rooms Vittoria, Ticinese 1-2, Ticinese 3-4 (floor 0) and Magenta (floor -1)

VITTORIA ROOM

TICINESE 1-2 ROOM

TICINESE 3-4 ROOM

MAGENTA ROOM (floor -1)

#4
HIGH THROMBOTIC RISK
13.30 - 14.15

#5
RADIAL FIRST
13.30 - 14.15

#6
**X-RAY & CONTRAST
OPTIMIZATION**
13.30 - 14.15

#7
DRUG COATED BALLOON
13.30 - 14.15

with unrestricted
support by:



with unrestricted
support by:



with unrestricted
support by:



with unrestricted
support by:



Chairmen: G. Belli
L. Testa

Chairmen: G. Ferrante
A. Pacchioni

Chairmen: A. Gagnor
P. Knaapen

Chairmen: I. Bossi
A. Colombo

13.30 - 13.45
Pre and intra management
of antithrombotic therapy
in elective complex PCI
D. Bongiovanni

13.30 - 13.45
TRA in complex PCI
J. Iglesias (virtual)

13.30 - 13.45
Ultra Low Contrast Pci
R. Garbo

13.30 - 13.45
When Less is More
F. Cuculi

13.45 - 14.00
Rationale of intravenous
antiplatelet agents in elective
complex PCI
A. Ielasi

13.45 - 14.00
Troubleshooting in TRA
C. Ungureanu

13.45 - 14.00
Ultra Low Fluoroscopic
Dose Protocol
M. Kovacic

13.45 - 14.00
De Novo Lesions & In-Stent
Restenosis
B. Cortese

14.00 - 14.15
Is stent thrombosis
still a concern?
G. Stefanini

14.00 - 14.15
DRA vs PRA
G. Sgueglia

14.00 - 14.15
Radiation Protection Systems
J. Spratt

14.00 - 14.15
CTO
D. Weilenmann

PORTA ROMANA ROOM

Cathlab Coordinator from Humanitas Research Hospital: **A. Mangieri**

Cathlab Coordinator from Niguarda Hospital: **S. Nava**

Room Coordinator: **J. Sanz-Sanchez**

SESSION 5
14.30 - 17.20

CTO 2

Chairman: P. Knaapen

Discussants: S. Colangelo, R. Diletti, S. Gorgulu, S. Rinfret (virtual), G. Sianos, M. Yamane

LIVE 9
LIVE 10

MLCTO feat. TOBI: A. Avran, K. Mashayekhi

from Humanitas Research Hospital

Ivus Commentator: M. Arioti

IMC Live feat. TOBI: K. Tammam, A. El Guindy

from Niguarda Hospital

Ivus Commentator: S. Carlier

17.00 - 17.10
17.10 - 17.20

LECTURE 4: The dark side of the Heart Team - K. Alaswad (virtual)

Discussion

17.20 - 17.45

Coffee break

17.45 - 19.15

Scientific Program moves to Rooms Vittoria, Ticinese 1-2, Ticinese 3-4 (floor 0) and Magenta (floor -1)

VITTORIA ROOM

**#8
ROCK & TALK**
17.45 - 19.15

with unrestricted support by:

Chairmen: **M. Egred**
J. Hill

17.45 - 18.00
You Shook Me All Night Long
(AC/DC): Rotablator
B. Vaquerizo

18.00 - 18.15
Ultra Violet (U2): Laser
M. Napodano

18.15 - 18.30
Another One Bites The Dust
(Queen): Orbital Atherectomy
J. Moses (virtual)

18.30 - 18.45
Shock Me (Kiss): Shockwave
J. Spratt

18.45 - 19.00
Under Pressure (Queen):
Balloon-based techniques
F. Cuculi

19.00 - 19.15
Rock Me Baby (The Doors):
Algorithm to optimize Calcified
Lesion Treatment
E. Smith (virtual)

TICINESE 1-2 ROOM

**#9
IMAGING & PHYSIOLOGY IN COMPLEX PCI**
17.45 - 19.00

with unrestricted support by:

Chairmen: **M. Opolski**
F. Prati

17.45 - 18.00
CT
M. Francone

18.00 - 18.15
MRI
L. Monti

18.15 - 18.30
IVUS
H. Garcia-Garcia (virtual)

18.30 - 18.45
OCT
P. Canova

18.45 - 19.00
Coronary Physiology
A. Mangieri

TICINESE 3-4 ROOM

**#10
STENTS IN CHALLENGING SITUATIONS**
17.45 - 18.45

with unrestricted support by:

Chairmen: **A. Ielasi**
D. Regazzoli

17.45 - 18.00
Non metallic scaffolds
S. Galli

18.00 - 18.15
Tortuosity
J. Sanz-Sanchez

18.15 - 18.30
Bifurcations
G. Sardella

18.30 - 18.45
Funnel shaped vessel
F. Soriano

MAGENTA ROOM (floor -1)

**#11
INSIDE MECHANICAL CARDIAC SUPPORT**
17.45 - 18.45

with unrestricted support by:

Chairmen: **G. Sianos**
L. Testa

17.45 - 18.00
Protected PCI: When&Why?
A. La Manna

18.00 - 18.15
IABP: is there still a place for it?
G. Belli

18.15 - 18.30
Impella
R. Diletti

18.30 - 18.45
ECMO
A. El Guindy

PORTA ROMANA ROOM

Cathlab Coordinator from Humanitas Research Hospital: **A. Mangieri**

Cathlab Coordinator from Niguarda Hospital: **C. Montalto**

Room Coordinator: **J. Sanz-Sanchez**

SESSION 6
08.00 - 10.30

CTO 3

Chairman: **A. El Guindy**

Discussants: **O. Goktekin, D. Regazzoli, G. Sianos, C. Tumscitz, D. Weilenmann**

LIVE 11
LIVE 12

ACTOS & Warsaw CTO feat. TOBI: P. Knaapen, M. Opolski

from Humanitas Research Hospital

Ivus Commentator: M. Arioti

TURIN CTO&CHIP feat. TOBI: A. Gagnor, R. Garbo

from Niguarda Hospital

Ivus Commentator: S. Carlier

10.30 - 11.00

Coffee Break

Room Coordinator: **J. Sanz-Sanchez**

SESSION 7
11.00 - 13.30

CTO 4

Chairman: **A. Avran**

Discussants: **P. Agostoni, M. Egred, A. Ladwiniec, A. La Manna, K. Tammam**

LIVE 13
LIVE 14

OPTIMA feat. TOBI: J. Spratt, J. Hill

from Humanitas Research Hospital

Ivus Commentator: M. Arioti

Far East feat. TOBI: M. Yamane, O. Al Fazir

from Niguarda Hospital

Ivus Commentator: S. Carlier

13.30 - 14.45

Lunch Box Scientific Program moves to Rooms Vittoria, Ticinese 1-2, Ticinese 3-4 (floor 0) and Magenta (floor -1)

VITTORIA ROOM	TICINESE 1-2 ROOM	TICINESE 3-4 ROOM	MAGENTA ROOM (floor -1)
<p align="center">COMPLICATIONS 13.45 - 14.45</p>	<p align="center">PLAQUE DEBULKING 13.45-14.45</p>	<p align="center">LM & BIFURCATIONS 13.45-14.45</p>	<p align="center">CTO 13.45-14.45</p>
<p>Chairmen: R. Garbo C. Tumscitz</p>	<p>Chairmen: S. Colangelo G. Sardella</p>	<p>Chairmen: M. De Benedictis F. Sanna</p>	<p>Chairmen: P. Mazzarotto G. Sianos</p>
<p>13.45 - 14.00 Case #1 Two are not better than one S. Righetti</p>	<p>13.45 - 14.00 Case #1 Complex PCI prepared with orbital atherectomy and supported by Impella D. Forlani</p>	<p>13.45 - 13.57 Case #1 Dealing with a stone heart A. Paggi</p>	<p>13.45 - 14.00 Case #1 Double trouble fixed the minimalistic way G. Castaldi</p>
<p>14.00 - 14.15 Case #2 The game is over, everyone in the locker room! P. Canova</p>	<p>14.00 - 14.15 Case #2 Rotational atherectomy of LM bifurcation. A new technical solution F. Ugo</p>	<p>13.57 - 14.09 Case #2 Complex Pci Roadmap A. Hatata</p>	<p>14.00 - 14.15 Case #2 Successful treatment of chronic total occlusion of the coronary arteries through the femoral vein M. Aripov</p>
<p>14.15 - 14.30 Case #3 When colis are not enough V. Lio</p>	<p>14.15 - 14.30 Case #3 Tackling calcium in a complex patient: tailored strategies for each vessel M. Leoncini</p>	<p>14.09 - 14.21 Case #3 LM & Bifurcations L. Bettari</p>	<p>14.15 - 14.30 Case #3 Ostial LAD CTO M. Loffi</p>
<p>14.30 - 14.45 Case #4 Pole position accident M.T. Nichita-Brendea</p>	<p>14.30 - 14.45 Case #4 Calcific lesions: infinity war D. Fischetti</p>	<p>14.21 - 14.33 Case #4 We did a TOBI! A total occlusion and a bifurcation lesion R. Kharki</p> <p>14.33 - 14.45 Case #5 Plain (?) Mathematics: 2x2=4 T. Bampali</p>	<p>14.30 - 14.45 Case #4 When you get lost in the maze M. Sabry</p>

PORTA ROMANA ROOM

Cathlab Coordinator from Humanitas Research Hospital: **A. Mangieri**

Cathlab Coordinator from Niguarda Hospital: **C. Montalto**

Room Coordinator: **B. Reimers**

SESSION 8
14.45 - 17.15

CTO 5

Chairman: R. Garbo

Discussants: M. Arioti, M. Carlino, A. Kayalansundaram, A. Gagnor, L. Grancini, A. Mohammadi (virtual)

LIVE 15
LIVE 16

CTO Swiss feat. TOBi: G. Leibundgut, D. Weilenmann

from Humanitas Research Hospital

CTO Essentials feat. TOBi: O. Goktekin, S. Gorgulu

from Niguarda Hospital

17.15 - 17.20

Clinical Case Competition Awards: B. Reimers

17.30

Conclusion: G.L. Gasparini, J.A. Oreglia, B. Reimers