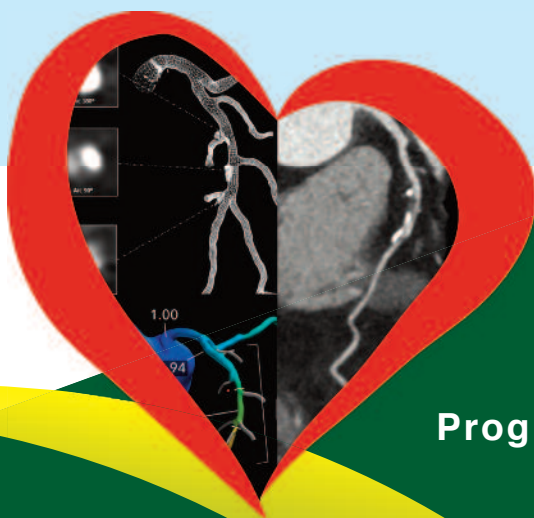


New Frontiers in Cardiovascular Disease 2nd 2027 Edition

Course Director
Daniele Andreini

Scientific Coordinator
Edoardo Conte



Program

Milan - January 28th - 29th 2027

Auditorium
I.R.C.C.S. Galeazzi-Sant'Ambrogio Hospital

The last two years have ushered in a period of disruptive innovation. From breakthrough pharmacological agents to AI-enhanced imaging and high-complexity interventional cardiology, the landscape of patient management has been redefined. This course provides a high-level synthesis of these technological and clinical novelties.



**Course Director
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**Scientific Coordinator
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Organizing Agency

CONGRESS LINE

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January 28th

- 09.00 Registration
- 09.30 Inaugural address & congress rationale
Daniele Andreini
- 09.30 Pioneering research: advancing science at Galeazzi-Sant'Ambrogio
Giuseppe Banfi
(Scientific Director at IRCCS Galeazzi-Sant'Ambrogio Hospital)
- 09.45 The future is now: strategic vision at IRCCS Galeazzi-Sant'Ambrogio Hospital
Roberto Crugnola
(CEO at IRCCS Galeazzi-Sant'Ambrogio Hospital)
- 10.00 The present and the future of academic cardiology
Gianfranco Sinagra
(President Società Italiana di Cardiologia)

I SESSION

**THE PHARMACOLOGICAL REVOLUTION:
NEW FRONTIERS IN THERAPY**

- 10.15 **Part I: Redefining lipid management & metabolic health**
- Chairmen **Alberico Catapano, Stefano Carugo**
- 10.15 PCSK9 Inhibitors: a paradigm shift in lipid lowering
Angelo Mastrangelo
- 10.30 Inclisiran: precision medicine in clinical practice
Alberto Corsini
- 10.45 Bempedoic Acid: navigating new clinical evidence
Daniele Andreini



January 28th

11.00 GLP1 Agonists: Cardioprotection Beyond Glycemic Control

Paolo Fiorina

11.15 Discussion

Co-Chairs **Antonio Rossi, Francesca Giacomazzi,
Federico De Marco, Francesco Tattilo**

11.30 **Part II: Next-Gen strategies for myocardial
disease & heart failure**

Chairmen **Giuseppe Patti, Andrea Farina**

11.30 Tafamidis: changing the natural history of ATTR
Eleonora Melotti

11.45 Acoramidis: the new frontier in amyloidosis care
Carlo Lombardi

12.00 Vutrisiran: is the new frontier?
Marco Canepa

12.15 Mavacamten: targeting the pathophysiology of
obstructive cardiomyopathy
Iacopo Olivetto

12.30 sGLT2i: establishing a new standard of care in
cardiometabolic diseases
Anita Iorio

12.45 Gliflozins and CKD: therapeutic synergy between
nephroprotection and CV benefits
Daniele Andreini

13.00 Discussion

Co-Chairs **Andrea Faggiano, Federica Catapano,
Stefano Figliozzi**

13.30 Lunch



January 28th

- 14.30 **II SESSION**
STRUCTURAL BREAKTHROUGHS: THE NEXT ERA OF VALVULAR INTERVENTIONS
- Chairmen **Patrick W. Serruys, Antonio Bartorelli**
- 14.30 **LECTURE**
The case for early action: treating symptomatic moderate aortic stenosis
Patrick W. Serruys
- 15.00 **Deep Dive into Transcatheter Solutions:**
- 15.00 Mitral Mastery: novel insights in transcatheter interventions
Italo Porto
- 15.15 The Tricuspid Frontier: evolving management strategies
Francesco Maisano
- 15.30 TAVI 2.0: conquering bicuspid valves and valve-in-valve challenges
Giulio Stefanini
- 15.45 Discussion
Co-Chairs **Luca Grancini, Giovanni Monizzi, Vincenzo Mallia, Franco Fabbiochi**

January 28th



- 16.15 **Precision Guidance & The AI Frontier**
 Giulio Guagliumi, Edoardo Conte
- 16.15 Echocardiography Excellence: planning and guiding
 Mitra/TriClip
 Tommaso Viva
- 16.30 Multimodality Fusion: CT and MR in tricuspid
 intervention planning
 Stefano Figliozzi
- 16.45 The AI Revolution: artificial intelligence in mitral valve
 interventions
 Edoardo Conte
- 17.00 Discussion
Co-Chairs **Matteo Schillaci, Daniele Briguglia,**
 Eleonora Melotti, Luca Alberti



January 29th

- 09.30 **III SESSION**
VISUALIZING THE FUTURE: INNOVATION IN
CARDIOVASCULAR IMAGING
- Chairmen **Marco Guazzi, Francesca Bursi**
- 09.30 **Echocardiography in the Modern Era**
- 09.30 Decoding Mechanics: the power of strain in
sport cardiology
Matteo Cameli
- 09.45 Beyond the Heart: echo in systemic inflammatory diseases
Theo Pezel
- 10.00 Low-Flow, Low-Gradient AS: solving the diagnostic puzzle
Marco Doldi
- 10.15 3D Precision: advanced evaluation of the aortic root
complex
Flavio D'Ascenzi
- 10.30 Discussion
Co-Chairs **Angelo Ratti, Alessandra Magini,**
Denise Brusoni, Marta Foieni
- 11.00 Coffee Break

January 29th



- 11.30 **Defining the Standard: Advanced CT & MR**
Chairmen **Rocco Vergallo, Antonio Esposito**
- 11.30 Atherosclerosis Insights: family history and CAD risk
Edoardo Conte
- 11.45 Tracking Regression: CT assessment of plaque dynamics
Yoshinobu Onuma
- 12.00 FFRCT, plaque imaging and quantitative analysis:
the AI-based CCTA assessment
Daniele Andreini
- 12.15 Precision PCI: CT-Guided interventions
Jeroen Sonck
- 12.30 Speed up the work flow in CMR: the rise of Fast-Track
CMR
Lorenzo Monti
- 12.45 The CMR and big data: where are we heading to?
Pier Giorgio Masci
- 13.00 Discussion
Co-Chairs **Andrea Provera, Elena Sala,**
Susanna Landi, Federico Sanguettoli
- 13.30 Lunch
- 14.30 **Premi Fondazione Cesare Bartorelli**



January 29th

IV SESSION
PEAK PERFORMANCE: MASTERING
SPORT CARDIOLOGY

14.45 **Cutting-Edge Athlete Diagnostics and Management**

Chairmen **Daniele Andreini, Matteo Acquati**

14.45 Digital Guardians: ai's role in athletic ECG interpretation
Davide Marchetti

15.00 Tissue Mapping: the power of T1-T2 mapping in competitive athletes
Viviana Maestrini

15.15 Anatomical Variants: dual left anterior descending artery
Paolo Zeppilli

15.30 The Master Athlete: managing coronary artery disease
Daniele Andreini

15.45 Electrical Management: new ablation techniques for arrhythmias in athletes
Antonio Dello Russo

16.00 Full Physiology: new insights in myocardial bridges
Domenico D'Amario

16.15 Discussion
Co-Chairs **Erika Bertella, Marco Penza,**
Giovanni Bianchi, Mattia Anza'

17.00 Final Remarks & Key Takeaways
Daniele Andreini



FACULTY

Acquati M. (Induno Olona, I)	Iorio A. (Milan, I)
Alberti L. (Milan, I)	Landi S. (Milan, I)
Andreini D. (Milan, I)	Lombardi C. (Brescia, I)
Anzà M. (Milan, I)	Maestrini V. (Rome, I)
Banfi G. (Milan, I)	Magini A. (Milan, I)
Bartorelli A. (Milan, I)	Mailla V. (Monza, I)
Bertella E. (Milan, I)	Maisano F. (Milan, I)
Bianchi G. (Milan, I)	Marchetti D. (Milan, I)
Briguglia D. (Milan, I)	Masci P.G. (London, UK)
Brusoni D. (Milan, I)	Mastrangelo A. (Milan, I)
Bursi F. (Milan, I)	Melotti E. (Erba, I)
Cameli M. (Milan, I)	Monizzi G. (Milan, I)
Canepa Marco (Genoa, I)	Monti L. (Pavia, I)
Carugo S. (Milan, I)	Olivotto I. (Florence, I)
Catapano A. (Milan, I)	Onuma Y. (Galway, IE)
Conte E. (Milan, I)	Patti G. (Novara, I)
Corsini A. (Milan, I)	Penza M. (Milan, I)
Crugnola R. (Milan, I)	Pezel T. (Paris, F)
D'Amario D. (Novara, I)	Porto I. (Genoa, I)
D'Ascenzi F. (Siena, I)	Pozzi A. (Como, I)
Dello Russo A. (Ancona, I)	Provera A. (Milan, I)
De Marco F. (Milan, I)	Ratti A. (Milan, I)
Doldi M. (Milan, I)	Rossi A. (Milan, I)
Esposito A. (Milan, I)	Sala E. (Milan, I)
FabbIOCchi F. (Milan, I)	Sanguettoli F. (Milan, I)
Faggiano A. (Milan, I)	Schillaci M. (Milan, I)
Farina A. (Lecco, I)	Serruys P.W. (Galway, IE)
Figliozzi S. (Milan, I)	Sinagra G. (Trieste, I)
Fiorina P. (Milan, I)	Sonck J. (Aalst, B)
Foieni M. (Milan, I)	Stefanini G. (Milan, I)
Giacomazzi F. (Milan, I)	Tattilo F. (Milan, I)
Grancini L. (Milan, I)	Vergallo R. (Genoa, I)
Guagliumi G. (Milan, I)	Viva T. (Milan, I)
Guazzi M. (Milan, I)	Zeppilli P. (Rome, I)



GENERAL INFORMATION

COURSE VENUE

AUDITORIUM

IRCCS Galeazzi-Sant' Ambrogio Hospital
Via Cristina Belgioioso, 173 - Milan, Italy

SECRETARIAT

The Secretariat will be operational at the Course venue from 09.00 on Thursday January 28th 2027, throughout the Event.

OFFICIAL LANGUAGE

English

FREE REGISTRATION

Registration include:

- Attendance to the scientific sessions
- Admission to the exhibition area
- Attendance certificate
- Badge and congress kit
- Coffee Break
- Lunch

HOW TO REGISTER

The registration form have to be sent to Organizing Secretariat:

congressline@congressline.net **by January 02th 2027**

or register directly on the website **www.congressline.net** by clicking on the program and then on register and the registration form will open for you to fill out





GENERAL INFORMATION

CREDITS - CME

This program has been submitted for CME accreditation to the Italian National Commission for Continuing Medical Education in compliance with the procedures indicated by the Italian Ministry of Health.

Credits were requested for:

Medical Doctor: all specializations

If the participants do not attend to the entire duration of the Course, they will not be entitled to acquire any credits CME.

ACQUISITION OF EDUCATIONAL CREDITS- CME

To obtain educational credits you have to:

- participate to the entire duration of the Course;
- answer at least 75% of the questions correctly;
- make sure that the electronic detection beeps for successful registration;
- return the CME questionnaires, course assessment, duly filled and signed, and the badge to the Secretariat.

PARTICIPATION

You can access the course and the exhibition area and scientific sessions, only if you have a regular registration. For safety and regulatory reasons, badges must always worn during the Course. In case of loss, a new badge will be issued upon payment of € 15,00.

CERTIFICATES OF ATTENDANCE

A certificate of attendance at the Course will be issued to the regular attendees who will request it.





GENERAL INFORMATION

TECH-HELP DESK

The room is set up with a video projector connected to the PC. To avoid interface problems with the projector the use of your PC is absolutely not allowed. The projection material (USB or CD prepared with the Power Point program for Windows) must be delivered to the tech-help desk one hour before the start of the Session.

TECHNICAL-SCIENTIFIC EXHIBITION

A technical-scientific exhibition will be set up during the Course and will be officially open at 09.00 on January 28th

TELEPHONES AND CAMERAS

The use of mobile phones inside the course room is not allowed.

NO SMOKING

Smoking prohibited throughout the Course area.

HOTEL ACCOMMODATION

The Organizing Agency provides a very convenient booking accommodation service. Payment includes hotel amount plus agency fee of € 20,00. For info:

congressline@congressline.net

NOTES

The Scientific and Organizing Secretariat reserves the right to make any changes deemed necessary to the program for scientific and / or technical reasons.









HOW TO REACH THE CONGRESS VENUE

IRCCS Galeazzi-Sant' Ambrogio Hospital

Metro Line 1 - Red (Rho-Fieramilano stop), which is about a 10-minute walk away;

Rail link;

Bus: 528 → Terminal stop P. le Cimitero Maggiore;

Bus: 561 → Rho Fieramilano terminus stop (via Risorgimento): from here it is possible to reach the hospital by the free shuttle service (the stop is at the Rho-Fieramilano car park)

ORGANIZING AGENCY

CONGRESS LINE

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