

of coronary artery diseases.

RATIONALE

Atherosclerotic pathology is changing over time affecting younger people with a modest burden of risk factors. This aspect leads to a consideration on whether the guidelines and the consequent preventive actions are currently effective and adequate.

Considering the fact of non-invasive and invasive diagnostic tools have made an extraordinary strides forward it's time to match each other in an interdisciplinary approach, focusing on the patient with the real probability of coronary artery disease.

In this regards aim to this meeting is that of reconsidering the role of guidelines, matching the different tools for diagnosing coronary artery disease, starting from pre-clinical phase to acute phase, through a clinical chronic state, and matching the latest interventional and medical therapies.

Alberico L. Catapano Fausto Rigo

Co-Presidents of the Meeting

UNDER THE AUSPICES OF







CO-PRESIDENTS

Alberico L. Catapano Fausto Rigo

SCIENTIFIC COMMITTEE

Marcello Arca, Maurizio Averna, Quirino Ciampi Gianluigi Condorelli, Filippo Crea, Justin Davies Brian Ference, Ian Graham, Lucia Mazzolai, Nick Nurmohamed, Miograd Ostojic, Roberto Pedretti, Gianluca Pontone Pavel Poredos, Eva Prescott, Frank Visseren

CO-ORGANIZED BY:

Fondazione Internazionale Menarini

Centro Direzionale Milanofiori I-20089 Rozzano (Milan, Italy) Edificio L - Strada 6 Phone +39 02 55308110 - Fax +39 02 55305739 milan@fondazione-menarini.it www.en.fondazione-menarini.it/Home

SCIENTIFIC SECRETARIAT TARGET MOTIVATION S.R.L

Via Torino, 151/E 30172 Mestre (VE) Tel 0412392636 info@targetmotivation.it www.targetmotivation.it

From atherosclerosis to the management of coronary artery diseases.

PROGRAMME

THURSDAY, 26TH OCTOBER 2023 - AFTERNOON

07.00 p.m. - 07.30 p.m. Scientific board session with Faculty

F. Crea (Rome, IT), G. Pontone (Milan, IT), J. Davies (London, UK), F. Visseren (Utrecht, NL), M. Arca (Rome, IT), P. Poredos (Ljublijana, SI), M. Averna (Palermo, IT), I. Graham (Dublin, IE), Q. Ciampi (Naples, IT), R. Pedretti (Milan, IT), L. Mazzolai (Losanna, CH), N. Nurmohamed (Amsterdam, NL), E. Prescott (Copenhagen, DK), G. Condorelli (Milan, IT),

B. Ference (Cambridge, UK)

FRIDAY, 27TH OCTOBER 2023 - MORNING

09.15 a.m. - 09.45 a.m. **Opening and Welcome**

Fondazione Internazionale Menarini

Co-Presidents of the Meeting:

A. L. Catapano (Milan, IT), F. Rigo (Venice, IT)

■ SESSION I - FROM RISK FACTORS TO ATHEROSCLEROSTIC VASCULAR DISEASE

Chairpersons: A. L. Catapano (Milan, IT),

F. Visseren (Utrecht, NL)

09.45 a.m. - 10.15 a.m. When, what, why and to whom to propose a diagnostic

preclinical screening to personalize the future clinical

cardio-vascular risk. **I. Graham** (Dublin, IE)

10.15 a.m. - 10.45 a.m. What the Guidelines in cardiovascular prevention say

and don't say.

F. Visseren (Uthrecth, NL)

10.45 a.m. - **11.15** a.m. *Coffee break*

11.15 a.m. - 11.45 a.m. Atherosclerosis and cholesterol: what we should know.

A. L. Catapano (Milan, IT)

11.45 a.m. - 12.15 p.m. Panel Discussion

12.15 p.m. - **02.00** p.m. *Lunch*

From atherosclerosis to the management of coronary artery diseases.

PROGRAMME

FRIDAY, 27th OCTOBER

FRIDAY, 27TH OCTOBER 2023 - AFTERNOON

SESSION II - PRECLINICAL APPROACH TO VASCULAR ATHEROSCLEROSIS
Chairpersons: I. Graham (Dublin, IE), F. Visseren (Utrecht, NL)
Preclinical carotid atherosclerosis as an indicator of polyvascular disease? P. Poredos (Ljublijana, SI)
Is cardiac ultrasound feasible in pre-clinical assessment of atherosclerosis? Q. Ciampi (Naples, IT)
A novel multimodality ultrasound pre-clinical study in Venice. F. Rigo (Venice, IT)
Personalized approach to atherosclerotic vascular

03.00 p.m. - 03.30 p.m.

02.00 p.m. - 02.30 p.m.

02.30 p.m. - 02.50 p.m.

02.50 p.m. - 03.00 p.m.

disease in 2023. **F. Crea** (Rome, IT)

03.30 p.m. - **04.00** p.m. *Coffee break*

From atherosclerosis to the management of coronary artery diseases.

PROGRAMME

FRIDAY, 27th OCTOBER

FRIDAY, 27TH OCTOBER 2023 - AFTERNOON

SESSION III - PRECLINICAL APPROACH TO VASCULAR ATHEROSCLEROSIS

Chairpersons: J. Davies (London, UK), F. Rigo (Venice, IT)

04.00 p.m. - 04.30 p.m. Role of Nuclear medicine assessing patients with suspected vascular disease.

R. Pedretti (Milan, IT)

04.30 p.m. - 05.00 p.m. Role of CT Scan for assessing patients with suspected

artery disease: when, to whom and how?

G. Pontone (Milan, IT)

05.00 p.m. - 05.30 p.m. Role of coronary angiography and the latest

technologies in weighing the burden of

coronary plaque.

J. Davies (London, UK)

05.30 p.m. - 06.00 p.m. Panel discussion

From atherosclerosis to the management of coronary artery diseases.

PROGRAMME

SATURDAY, 28th OCTOBER

SATURDAY, 28TH OCTOBER 2023 - MORNING

09.00 a.m. - 09.30 a.m. Chairperson: **A. L. Catapano** (Milan, IT) Gender and ACVD where we stand?

E. Prescott (Copenhagen, DK)

SESSION IV - FROM DIAGNOSIS OF VESSELS DISEASE

TO THERAPY

Chairpersons: M. Arca (Rome, IT), L. Mazzolai (Losanna, CH)

09.30 a.m. - 10.00 a.m. New non-invasive approach to coronary artery disease.

Q. Ciampi (Naples, IT)

10.00 a.m. - 10.30 a.m. Role of antithrombotic therapy in vascular disease.

L. Mazzolai (Losanna, CH)

10.30 a.m. - 11.00 a.m. Coffee break

11.00 a.m. - 11.30 a.m. Current approaches to lipid lowering.

M. Arca (Rome, IT)

11.30 a.m. - 12.00 p.m. Novel approaches to lipid lowering.

M. Averna (Palermo, IT)

12.00 p.m. - 01.00 p.m. Panel Discussion

01.00 p.m. - **02.00** p.m. *Lunch*

From atherosclerosis to the management of coronary artery diseases.

PROGRAMME

SATURDAY, 28th OCTOBER

SATURDAY, 28TH OCTOBER 2023 - AFTERNOON

SESSION V - NEW APPROACHES IN CV

RISK ASSESSMENT

Chairpersons: A. L. Catapano (Milan, IT)

M. Ostojic (Belgrade, RS)

02.00 p.m. - 02.30 p.m. Clonal hematopoiesis and CV risk.

G. Condorelli (Milan, IT)

02.30 p.m. - 03.00 p.m. Proteomics in CVD prediction.

N. Nurmohamed (Amsterdam, NL)

03.00 p.m. - 03.30 p.m. Integrated approaches to CV risk evaluation.

B. Ference (Cambridge, UK)

03.30 p.m. - 04.30 p.m. Closing remarks

From atherosclerosis to the management of coronary artery diseases.

FACULTY

Marcello Arca	Professor, Internal Medicine (MED/09 I° Faculty of Medicine University of Rome La Sapienza, Rome, IT
Maurizio Averna	Department of Health Promotion Sciences Maternal and Infantile Care, Internal Medicine and Medical Specialities Promise University of Palermo, Palermo, IT
Alberico L. Catapano	Director of Research on Lipoproteins and Atherosclerosis; Director Center for the Study of Atherosclerosis; IRCCS Multimedica, Milan, IT
Quirino Ciampi	UOC Cardiology/UTIC/Emodinamics Hospital "Sacred Heart of Jesus" Fatebenefratelli, Benevento, IT
Gianluigi Condorelli	Professor of Cardiology Head, Humanitas Cardio Canter Humanitas University Research Hospital, Milan, IT
Filippo Crea	Director of the Department of Cardiovascular and Thoracic Sciences; Director of the School of Specialisation in Cardiology, Rome, IT
Justin Davies	ICCH, Imperial College NHS Trust, London and CardioMonaco, Princess Grace Hospital, Monaco, DE

From atherosclerosis to the management of coronary artery diseases.

FACULTY

and Executive Director of the Centre for Naturally Randomized Trials at the University Cambridge, U Ian Maklim Graham Professor of Cardiovascular Medicing Trinity Collegg Dublin, I Lucia Mazzolai Professor at the Division of Angiology, Department of Heart and Vessels University Hospitate Lausanne, C Nick Nurmohamed Departments of Cardiology and Vascular Medicing University Medical Center University of Amsterdam Amsterdam, N Miograd Ostojic Medical Faculty, University of Belgrade, R Roberto F.E. Pedretti Director of Cardiovascular Department, Director Complex UO of Cardiology, IRCCS Multimedicate Milan, I Gianluca Pontone Department of Perioperative Cardiology and Cardiovascular Imaging Centro Cardiologico Monzino IRCC Milan, I Pavel Poredos University clinical center for Cardiovascular Research Department of Cardiology Bispebjerg University Hospita		
Trinity Colleg Dublin, I Lucia Mazzolai Professor at the Division of Angiology, Department of Heart and Vessels University Hospita Lausanne, C Nick Nurmohamed Departments of Cardiology and Vascular Medicing University Medical Center University of Amsterdam, N Miograd Ostojic Medical Faculty, University of Belgrade, R Roberto F.E. Pedretti Director of Cardiovascular Department, Director Complex UO of Cardiology, IRCCS Multimedicing Milan, I Gianluca Pontone Department of Perioperative Cardiology and Cardiovascular Imaging Centro Cardiologico Monzino IRCC Milan, I Pavel Poredos University clinical center of Cardiovascular Research Department of Cardiology Bispebjerg University Hospita	Brian Ference	Director of Research in Translational Therapeutics, and Executive Director of the Centre for Naturally Randomized Trials at the University, Cambridge, UK
Of Heart and Vessels University Hospita Lausanne, C Nick Nurmohamed Departments of Cardiology and Vascular Medicing University Medical Center University of Amsterdam Amsterdam, N Miograd Ostojic Medical Faculty, University of Belgrade, R Belgrade, R Roberto F.E. Pedretti Director of Cardiovascular Department, Director Complex UO of Cardiology, IRCCS Multimedicate Milan, I Gianluca Pontone Department of Perioperative Cardiology and Cardiovascular Imaging Centro Cardiologico Monzino IRCCS Milan, I Pavel Poredos University clinical center Ljubljana, S Eva Prescott Professor of Cardiology, Head of Centre for Cardiovascular Research Department of Cardiology Bispebjerg University Hospita	Ian Maklim Graham	Professor of Cardiovascular Medicine, Trinity College, Dublin, IE
University Medical Center University of Amsterdam Amsterdam, N Miograd Ostojic Medical Faculty, University of Belgrad Belgrade, R Belgrade, R Director of Cardiovascular Department, Director Complex UO of Cardiology, IRCCS Multimedica Milan, I Gianluca Pontone Department of Perioperative Cardiolog and Cardiovascular Imagin Centro Cardiologico Monzino IRCC Milan, I Pavel Poredos University clinical center Ljubljana, S Eva Prescott Professor of Cardiology, Head of Centre for Cardiovascular Research Department of Cardiology Bispebjerg University Hospita	Lucia Mazzolai	Professor at the Division of Angiology, Department of Heart and Vessels University Hospital, Lausanne, CH
Roberto F.E. Pedretti Director of Cardiovascular Department, Director Complex UO of Cardiology, IRCCS Multimedical Milan, Implication of Cardiology, IRCCS Multimedical Milan, Implication of Cardiovascular Imaging Centro Cardiologico Monzino IRCCS Milan, Implication of Cardiologico Monzino IRCCS Milan, Implication of Cardiology, Head of Centre for Cardiovascular Research Department of Cardiology Bispebjerg University Hospitation of Cardiology Cardiology Cardiology Cardiology Cardiology Cardiology Bispebjerg University Hospitation of Cardiology C	Nick Nurmohamed	Departments of Cardiology and Vascular Medicine, University Medical Centers, University of Amsterdam, Amsterdam, NL
Complex UO of Cardiology, IRCCS Multimedical Milan, I Milan, I Department of Perioperative Cardiological and Cardiovascular Imagin Centro Cardiologico Monzino IRCC Milan, I Milan, I Pavel Poredos Pavel Poredos University clinical center Ljubljana, Service Cardiovascular Research Cardiovascular Research Department of Cardiology Bispebjerg University Hospital	Miograd Ostojic	Medical Faculty, University of Belgrade Belgrade, RS
and Cardiovascular Imagin Centro Cardiologico Monzino IRCC Milan, I Pavel Poredos University clinical cente Ljubljana, S Eva Prescott Professor of Cardiology, Head of Centre for Cardiovascular Research Department of Cardiology Bispebjerg University Hospita	Roberto F.E. Pedretti	Director of Cardiovascular Department, Director Complex UO of Cardiology, IRCCS Multimedica, Milan, IT
Ljubljana, S Eva Prescott Professor of Cardiology, Head of Centre for Cardiovascular Research Department of Cardiology Bispebjerg University Hospita	Gianluca Pontone	Department of Perioperative Cardiology and Cardiovascular Imaging Centro Cardiologico Monzino IRCCS, Milan, IT
Cardiovascular Research Department of Cardiolog Bispebjerg University Hospita	Pavel Poredos	University clinical center, Ljubljana, SI
	Eva Prescott	Professor of Cardiology, Head of Centre for Cardiovascular Research, Department of Cardiology, Bispebjerg University Hospital, Copenhagen, DK

From atherosclerosis to the management of coronary artery diseases.

FACULTY

Fausto Rigo	Director Emeritus of Department
	Cardiovascular Function
	AULSS 3 Serenissima;
	Director Emeritus U.O.C. of Cardiology
	Hospital dell'Angelo Mestre-Venice
	Dolo-Venice Hospital; Head of Cardiology Center
	Villa Salus Hospital Foundation,
	Venice, IT
Frank Visseren	Professor of Medicine,
	Department of Vascular Medicine,
	University Medical Center,
	Utrecht, NL

From atherosclerosis to the management of coronary artery diseases.

REGISTRATION - HYBRID EVENT

VIA WEBSITE AND/OR APP - HYBRID EVENT

Subscription to the Reserved Area and to the Event of your interest is required.

REGISTRATION IS FREE.

RESIDENTIAL EVENT

Via website www.en.fondazione-menarini.it/Home

IF YOU ARE ALREADY A SUBSCRIBER TO THE FONDAZIONE MENARINI RESERVED AREA

- 1) Please visit the page of the congress of your interest:
 - www.en.fondazione-menarini.it/Home
 - 2) Click on "SUBSCRIBE TO RESIDENTIAL EVENT" and LOG IN with your credentials.
- 3) Choose which days you wish to attend.

You will receive a confirmation email including your registration QR CODE for entering the event.

IF YOU ARE NOT YET A SUBSCRIBER, REGISTER FOR FREE IN THE FONDAZIONE MENARINI RESERVED AREA

- 1) Go to www.en.fondazione-menarini.it/Home and click on "Reserved Area" (home page, on the right)
- 2) To register in the reserved area, just fill in the form, available here:
 - www.en.fondazione-menarini.it/Home/Sign-up-the-Reserved-Area
- 3) Fill in all the mandatory fields and complete the registration, click on REGISTER (only once).

 Wait for the confirmation page to appear, do not click on anything or leave the page.
 - Once you receive confirmation, return to the home page, you will already be logged-in to the reserved area.
- 4) Visit the page of the congress of your interest:
 - www.en.fondazione-menarini.it/Home
- 5) Confirm your registration by clicking on "SUBSCRIBE TO RESIDENTIAL EVENT" and LOG IN with your credentials.
- 6) Choose which days you wish to attend.

You will receive a confirmation email including your registration QR CODE for entering the event.

From atherosclerosis to the management of coronary artery diseases.

REGISTRATION - LIVE STREAMING

LIVE STREAMING

Via website www.en.fondazione-menarini.it/Home

IF YOU ARE ALREADY A SUBSCRIBER TO THE FONDAZIONE MENARINI RESERVED AREA

- 1) Please visit the page of the congress of your interest:
 - www.en.fondazione-menarini.it/Home
- 2) Click on "SUBSCRIBE TO LIVE STREAMING" and LOG IN with your credentials, check the Privacy Notice and click on "ATTEND".

You can enjoy the LIVE STREAMING for free on 27th and 28th October 2023.

IF YOU ARE NOT YET A SUBSCRIBER, REGISTER FOR FREE IN THE FONDAZIONE MENARINI RESERVED AREA

- 1) Go to www.en.fondazione-menarini.it/Home and click on "Reserved Area" (home page, on the right).
- 2) To register in the reserved area, just fill in the form, available here:

www.en.fondazione-menarini.it/Home

- 3) Fill in all the mandatory fields and complete the registration, click on REGISTER (only once).
- Wait for the confirmation page to appear, do not click on anything or leave the page.
- Once you receive confirmation, return to the home page, you will already be logged-in to the reserved area.
- 4) Visit the page of the congress of your interest:
 - www.en.fondazione-menarini.it/Home
- 5) Confirm your registration by clicking on "SUBSCRIBE TO LIVE STREAMING", check the Privacy Notice and click on "ATTEND".

You can enjoy the LIVE STREAMING for free on 27th and 28th October 2023.

Please feel free to contact us if you need any further information or require any assistance, by clicking on the link below:

www.en.fondazione-menarini.it/Home/Contact-Us

From atherosclerosis to the management of coronary artery diseases.

REGISTRATION - FONDAZIONE APP



VIA FONDAZIONE MENARINI APP

Download the APP of Fondazione Menarini, click here or scan the QR CODE:

www.en.fondazione-menarini.it/ download-App-Fondazione-Menarini

LIVE STREAMING

IF YOU ARE ALREADY A SUBSCRIBER TO THE FONDAZIONE MENARINI RESERVED AREA

You can access the APP with the same username and password that you use in the website. Visit the page of the event and confirm your participation, click on "SUBSCRIBE TO LIVE STREAMING".

You can enjoy the LIVE STREAMING for free on 27th and 28th October 2023.

IF YOU ARE NOT YET A SUBSCRIBER, REGISTER FOR FREE IN THE FONDAZIONE MENARINI RESERVED AREA

Click on the profile icon in the top right-hand corner, or in the details of an event. Click on LOGIN:

Click on the red button REGISTER; to register in the reserved area, just fill in all the mandatory fields of the form. Now it is necessary to log in with your username (email) and password! Then click on LOGIN.

Now you are logged-in to the APP (you will see your name near the user icon).

You can visit the schedule of the event, and click on the red button "SUBSCRIBE TO LIVE STREAMING", check the Privacy Notice and the confirm.

You can enjoy the LIVE STREAMING for free on 27th and 28th October 2023.

RESIDENTIAL EVENT

IF YOU ARE ALREADY A SUBSCRIBER TO THE FONDAZIONE MENARINI RESERVED AREA

You can access the APP with the same username and password that you use on the website. Visit the page of the event and confirm your participation, click on "SUBSCRIBE TO RESIDENTIAL EVENT".

As you will be redirected to the **Fondazione Menarini website**, please follow the instructions above for **RESIDENTIAL EVENT.**

IF YOU ARE NOT YET A SUBSCRIBER, REGISTER FOR FREE IN THE FONDAZIONE MENARINI RESERVED AREA

Click on the profile icon in the top right-hand corner, or in the details of an event. Click on LOGIN:

Click on the red button REGISTER; to register in the reserved area, just fill in all the mandatory fields of the form. Now it is necessary to log in with your username (email) and password! Then click on LOGIN.

Now you are logged-in to the APP (you will see your name near the user icon).

You can visit the schedule of the event by clicking on the red button "SUBSCRIBE TO RESIDENTIAL EVENT"

As you will be redirected to the **Fondazione Menarini website**, please follow the instructions above for RESIDENTIAL EVENT.

Please feel free to contact us if you need any further information or require any assistance, by clicking on the link below:

www.en.fondazione-menarini.it/Home/Contact-Us

From atherosclerosis to the management of coronary artery diseases.

GENERAL INFORMATION

VENUE

The Home of The Human Safety Net, Procuratie Vecchie, 3rd Floor Piazza San Marco, 128, 30124 Venezia VE

OFFICIAL LANGUAGE

The official language of the meeting is English.

REGISTRATION HOURS FOR RESIDENTIAL EVENT

Attendance at the meeting is free.

For more information and to register please visit the following website:

www.en.fondazione-menarini.it/Home

Friday, 27th October 2023: 09.00 a.m.- 06.00 p.m. Saturday, 28th October 2023: 09.00 a.m.- 04.30 p.m. Please note that times are expressed in Local time

TECHNICAL FACILITIES

Facilities will be available for computer presentations and overhead projections.

A Slide Center with PCs (Windows and Macintosh operating systems) will be available for Speakers to preview and finalize their presentations. Speakers are kindly requested to submit their presentations to the Slide Center technicians at least one hour before their talks.

LUNCH AND COFFEE BREAKS

Lunch and coffee breaks will be served in the meeting area.

ATTENDANCE CERTIFICATE:

The attendance certificate will be provided via email after the meeting, upon request.



Scan the QR code and immediately download the new APP.



