# PERMANENT CADEMY 2025

# -3<sup>rd</sup> edition

# Rising Stars' Scientific Update on Cardiometabolic Disease

Congress Chairman Arrigo F.G. Cicero

Scientific Secretary Federica Fogacci



DEPARTMENT OF MEDICAL AND SURGICAL SCIENCES

## Bologna - 14<sup>th</sup> March 2025 Hotel NH De La Gare

#### With the patronage of:



### SCIENTIFIC BACKGROUND

Cardiometabolic diseases yet represent one of the main causes of death, loss of years in good health and costs for the national health system. The optimal use of established therapies would in itself allow to effectively preventing most of these diseases. However, there is still a part of patients who are partially resistant to or not sufficiently controlled by standard therapies. In recent years, we have witnessed an epochal turning point in the estimation of cardiovascular risk (with the recognition of numerous new risk factors), but above all in the preventive and therapeutic approach. In fact, the armamentarium for the treatment of severe family dyslipidemias, to reach extreme lipid targets, for the pharmacological management of diabetes, obesity, resistant hypertension and heart failure has been enriched with innovative molecules with completely different mechanisms of action from conventional ones. An evidencebased optimization of the use of conventional therapies associated, when needed, with latest generation treatments requires updating, training and new energy, especially in the context of the recent and imminent structural and organizational upheaval of the national health system.

The third edition of this advanced course will include the intervention of young teachers who are well-known on a national and international scale, and experiences in the field brought by young colleagues active in every day clinical practice.

## PROGRAM

08:30	Participant registration
09:00	Welcome & introduction Arrigo F.G. Cicero
09:10	Opening lecture: From epidemiology and EBM to the care of the individual patient: how to manage cardiometabolic risk in 2025 Claudio Borghi
	SESSION 1 CARDIOVASCULAR DISEASE
	Chairperson: Marcello Rattazzi
09:40	Cardiorenal effects of antidiabetic drugs: from old treatments to the current EBM Giacomo Pucci
10:00	Opportunistic screening for hypertension and atrial fibrillation: the role of medical devices in general population and athletes Silvia Castelletti
10:20	Coffee Break
10:35	From polypills to new drugs for the management of "difficult to treat" hypertension Giuliano Tocci
10:55	Beta-blockers and heart failure with preseved ejection fraction: not all BB are the same Giuseppe Galati

## PROGRAM

11:15	Antiaggregation and anticoagulation: are heart, brain and limbs different? Felice Gragnano
11:35	Discussion & conclusion
	SESSION 2
	CLINICAL LIPIDOLOGY
	Chairperson: Federica Fogacci
11:50	When and how to manage hypercholesterolemic "low-risk" patients in 2025 Maciej Banach
12:10	Residual cardiovascular risk: the role of triglycerides and Lp(a) Peter Engel Thomas
12:30	Omega 3 Fatty acids in cardiovascular prevention: from life-time exposition to the results of clinical trials Stefania Angela Di Fusco
12:50	Targeting PCSK9: established effects on hard outcomes and new formulations under development Andrea Baragetti
13:10	Management of statin intolerance: old tricks and new opportunities Arrigo F.G. Cicero
13:30	Discussion & conclusion

## PROGRAM

13:45	Light Lunch
	SESSION 3 DIABETOLOGY & OBESITY
	Chairperson: Marwan Ibrahim El Ghoch
14:40	MASLD and cardiometabolic risk: how to manage it? Niki Katsiki
15:00	Rationale and options for combination therapy in type 2 diabetes: an update Maria Masulli
15:20	Epigenetic regulation and cardiovascular disease Alessandro Mengozzi
15:40	Cardiovascular risk stratification in obese patients Fotios Barkas
16:00	Single and Dual GLP-1 agonsits in teh management of obesity: moving beyond weight loss Ercole Franco
16:20	Discussion & conclusion
16:35	General conclusions Arrigo F.G. Cicero
17:15	End of the Congress

### FACULTY

#### **Congress Chairman**

#### Arrigo F.G. Cicero

Associate Professor of Applied Dietary Sciences, President of the Italian Nutraceutical Society (SINut), Atherosclerosis and Metabolic diseases Research Unit, Medicine and Surgery Sciences Dept., Alma Mater Studiorum University of Bologna S. Orsola-Malpighi University Hospital

#### **Scientific Secretary**

#### Federica Fogacci

Clinical Metaanalyst, University of Bologna, Department of Medical and Surgical Sciences

#### Maciej Banach

Professor of Cardiology, Center for the Atherosclerosis and Cardiovascular Diseases Prevention, Faculty of Medicine, John Paul II Catholic University of Lublin, Poland

#### Andrea Baragetti

PhD, Associate Professor of Pharmacology, Department of Pharmacological and Biomolecular Sciences "Rodolfo Paoletti", University of Milan

#### Fotios Barkas

Assistant Professor of internal Medicine faculty of medicine, school of health sciences, University of Ioannina, Greece

#### Claudio Borghi

Full Professor of Internal Medicine, University of Bologna, Director of Internal Medicine Unit, Policlinico S. Orsola- Malpighi, Bologna

### FACULTY

#### Silvia Castelletti

Cardiologist at the Cardiology Rehabilitation Unit, Sports Cardiology Outpatient Clinic, Cardiomyopathy Centre, the Cardiac Magnetic Resonance Imaging Service and the Integrated Cardiovascular Imaging Centre of Auxologico San Luca, Milan

#### Stefania Angela Di Fusco

Cardiologist of the UOC Clinical and Rehabilitation Cardiology of the San Filippo Neri Hospital in Rome

#### Ercole Franco

Board Certified MD in Endocrinology and Metabolic Diseases, researcher at the Division of Endocrinology and Diabetes Prevention and Care, IRCCS Azienda Ospedaliero-Universitaria di Bologna

#### Giuseppe Galati

Senior Consultant Cardiologist, Heart Failure & Cardiomyopathies Specialist at I.R.C.C.S. Multimedica, Cardiovascular Scientific Institute in Sesto San Giovanni, Milan

#### Felice Gragnano

Assistant Professor of Cardiology at the University of Campania L. Vanvitelli and Consultant Cardiologist at the AORN S. Anna and S. Sebastiano, Caserta, Italy

#### Marwan Ibrahim El Ghoch

Associate Professor of Endocrinology, Nephrology and Food and Wellness Sciences at the Department of Biomedical, Metabolic and Neuroscience University of Modena and Emilia (UNIMORE)

#### Niki Katsiki

BSc, School of Medicine, Aristotle University of Thessaloniki - MSc "Medical Research Methodology", School of Medicine, Aristotle University of Thessaloniki, Greece

### FACULTY

#### Maria Masulli

MD, PhD Diabetes Unit, Federico II University of Naples President of the Società Italiana di Diabetologia (SID) - Campania and Basilicata Section

#### Alessandro Mengozzi

Microcirculation Laboratory, Department of Clinical and Experimental Medicine, University of Pisa; Secondary Center for Translational and Experimental Cardiology (CTEC), Department of Cardiology, University Hospital Zurich, University of Zurich, Switzerland

#### Giacomo Pucci

Associate Professor of Internal Medicine, Director of the Post-graduate Medical School in Sports and Exercise Medicine, Department of Medicine and Surgery - University of Perugia, Unit of Internal Medicine - Santa Maria Terni Hospital

#### Marcello Rattazzi

Full Professor and President of the single-cycle degree course in Medicine and Surgery at the University of Padua

#### Peter Engel Thomas

Copenhagen University Hospital - Herlev og Gentofte; Department of Clinical Biochemistry

#### Giuliano Tocci

Professor of Cardiology, University of Sapienza Roma

### CME INFORMATION

### **REGISTRATION AND ACCESS**

Registration must be completed either prior to or at the start of the event. Failure to register before the event begins will prevent access to the evaluation questionnaires.

Steps to register:

- Visit https://res.summeet.it.
- If this is your first time accessing the platform, create a personal account by clicking on "**REGISTRATION**". If you already have an account for FAD (Distance Learning) courses on **fad.summeet.it**, you can use the same credentials.
- Locate the conference by using the "SEARCH" function and entering the ECM code **604-437197**
- Enter the access key 019725

Participants will have up to 3 days after the conference ends to complete the ECM learning questionnaire and satisfaction survey. A passing score of at least 75% is required on the learning assessment.

### HELPDESK

For assistance with access or registration issues, contact the help desk at: helpdesk@summeet.it

### CME INFORMATION

The event "**Permanent Academy 2025 3**<sup>rd</sup> **Edition**" is included in the list of the final CME events of the 2025 training program of the Provider SUMMEET Accredited Provider (code ID 604). In order to obtain training credits participants must: be specialised exclusively in the disciplines indicated on the program; register for the conference by registering their account on the website dedicated to the event (res.summeet.it); attend 90% of the conference (verification of attendance by signature on the register); pass the learning assessment questionnaire and complete the quality evaluation form on the Summeet platform **within 72 hours of the end of the event**.

Accredited Category: Medical Surgeon (Geriatrics, Endocrinology; Angiology; Nutrition Science and Dietetics, Cardiology; Internal Medicine; General Medicine (Family Doctors); Metabolic Diseases and Diabetology); Pharmacist of the Italian National Health System; Biologist; Dietician.

#### **Educational Objective**

Application of evidence-based practice (EBM, EBN, EBP) principles and procedures in daily practice.

#### **Accreditation Information**

- Credits Awarded: 7
- Training Hours: 7
- Event Code: 604-437197
- Maximum Participants: 100
- Event Type: In-person

**CONGRESS VENUE** 

Hotel NH Bologna De La Gare Piazza XX Settembre, 2 40121 Bologna

### **ORGANIZING SECRETARIAT**

# mediAbout

Via Morimondo, 26 - 20143 Milano Tel. 0283547230 - info@mediabout.it www.mediabout.it

### CME PROVIDER (N. 604)



Via P. Maspero, 5 21100 Varese



With the non-conditional contribution of: A. MENARINI INDUSTRIE FARMACEUTICHE RIUNITE AMGEN DAIICHI SANKYO ELI LILLY NOVO NORDISK PIAM FARMACEUTICI SANOFI SERVIER

Thank you for the contribution to the printing of the program:









