International Symposium on:

PLASMA LIPIDS, LIPOPROTEINS AND CARDIOVASCULAR DISEASES: from Genes to Clinical Intervention

Milan (Italy), April 21st – 23rd, 2016

Organized by
CENTER FOR THE STUDY OF ATHEROSCLEROSIS
AND CENTER OF EPIDEMIOLOGY AND PREVENTIVE
PHARMACOLOGY, DEPARTMENT OF PHARMACOLOGICAL AND
BIOMOLECULAR SCIENCES
UNIVERSITY OF MILAN (ITALY)

Promoted by
FONDAZIONE INTERNAZIONALE MENARINI

PROGRAM

Pinacoteca Ambrosiana, Piazza Pio XI
Palazzo Turati, Via Meravigli 9
In recent years, we have witnessed an explosion of the information derived from genetics and biology that has paved the way for better understanding of physiology and pathology for a number of diseases.

The area of dyslipidemias is not an exception: with the advent of new technologies for studies of the genetic code, the knowledge of human genetics of lipoproteins has improved tremendously.

Translational medicine and understanding of the genetic cause of a condition is crucial for an adequate care. Furthermore, the study of human DNA and disease causing mutation has led to new drug discovery to treat dyslipidemia.

This meeting will address these new frontiers as well as how this new knowledge affects our clinical approach to the control of dyslipidemias and ultimately of cardiovascular disease.

Top scientists from the field will address these issues with a series of lectures that will benefit not only physicians, but also professionals in pharmacology, genetics or biology with an interest in this area.

Prof. Alberico L. Catapano
President of the Meeting
Under the Auspices of
University of Milan
Department of Pharmacological and Biomolecular Sciences
Via G. Balzaretti, 9 - 20133 Milan (Italy)

President of the Meeting
Alberico L. Catapano
President of EAS
Professor of Pharmacology
Director Center for the Study of Atherosclerosis
and Director of Center of Epidemiology and Preventive Pharmacology
Department of Pharmacological and Biomolecular Sciences
University of Milan
Via G. Balzaretti, 9 - 20133 Milan (Italy)

Scientific Secretariat
Giuseppe Danilo Norata
Associate Professor of Pharmacology
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University of Milan
Via G. Balzaretti, 9 - 20133 Milan (Italy)

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Organizing Secretariat - Provider
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Via Melzi d’Eril, 20 - 20154 Milan (Italy)
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Fax: +39 02 349 16 29
Http://www.marben.it

– 3 –
Thursday, 21st April, 2016 – Afternoon

Opening ceremony

06.00 p.m.  Welcome addresses
A.L. Catapano
Authorities

06.15 p.m.  Lecture:
B.A. Ference (Detroit, MI, USA)
“Genetics and CVD: where we stand?”

07.00 p.m.  Welcome cocktail
SESSION I –

Chairpersons:  
A.L. Catapano (Milan, I)  
I. Graham (Dublin, IE)

08.30 a.m.  
G. Riccardi (Naples, I)  
*Lifestyle, diet and CVD*

09.15 a.m.  
I. Graham (Dublin, IE)  
*Contribution of plasma lipids to CVD an epidemiologic approach*

10.00 a.m.  
C. Vlachopoulos (Athens, GR)  
*Pre-clinical organ damage: the role of lipids, lipoproteins and other risk factors*

10.45 a.m.  
*Coffee break*

SESSION II –

Chairpersons:  
A. Zambon (Padua, I)  
A. von Eckardstein (Zurich, CH)

11.15 a.m.  
M. Averna (Palermo, I)  
*Genetic dyslipidaemias*

12.00 a.m.  
E.S. Stroes (Amsterdam, NL)  
*Familial hypercholesterolemia: the experience from Netherlands*

12.45 p.m.  
*Lunch*
SESSION III –

Chairpersons:  **M. Averna** (Palermo, I)  
**S. Tsimikas** (Carlsbad, CA, USA)

02.00 p.m.  **A. Zambon** (Padua, I)  
*TG Rich lipoproteins and CVD*

02.45 p.m.  **A. von Eckardstein** (Zurich, CH)  
*HDL and CVD*

03.30 p.m.  **S. Tsimikas** (Carlsbad, CA, USA)  
*Lp(a) and CVD*

04.15 p.m.  *Coffee break*

SESSION IV –

Chairpersons:  **G. Riccardi** (Naples, I)  
**I. Graham** (Dublin, IE)

04.45 p.m.  **J. Boren** (Göteborg, SE)  
*Dyslipidaemia and ectopic fat*

05.30 p.m.  **A.L. Catapano** (Milan, I)  
*The causal role of LDL in CVD*

06.15 p.m.  *Closing of the day*
SESSION V –

Chairpersons:  E. Agabiti Rosei (Brescia, I)  
                J.G. Robinson (Iowa City, IA, USA)

08.30 a.m.  A. Zambon (Padua, I)  
Lipid lowering drugs: Statins and fibrates

09.15 a.m.  J.G. Robinson (Iowa City, IA, USA)  
Intensive therapy vs early treatment in lipid lowering

10.00 a.m.  A.L. Catapano (Milan, I)  
Lipid lowering drugs: PCSK9 inhibitors and beyond

10.45 a.m.  Coffee break

ROUND TABLE –

11.15 a.m.  GUIDELINES FOR CV RISK CONTROL:  
OLD AND NEW RISK FACTORS  
A.L. Catapano (Milan, I)  
I. Graham (Dublin, IRL) General overview  
E. Agabiti Rosei (Brescia, I) Blood pressure   
J.G. Robinson (Iowa City, IA, USA) Lipids and lipoprotein  
C. Borghi (Bologna, I) Uric acid: a new entry?

Chairperson:  A.L. Catapano (Milan, I)

12.20 a.m.  Lecture:  
E.S. Stroes (Amsterdam, NL)  
“Epigenetics in CVD: the role of lipids and lipoproteins”

01.15 p.m.  A.L. Catapano (Milan, I)  
Closing remarks

01.25 p.m.  Lunch
GENERAL INFORMATION

Meeting venues
The Meeting will take place
on Thursday, April 21st, 2016 at “Pinacoteca Ambrosiana”, Piazza Pio XI, Milan (Italy);
on Friday and Saturday, April 22nd -23rd, 2016 at “Palazzo Turati”, Via Meravigli, 9 – Milan (Italy)

Registration hours
Opening hours:
Thursday, April 21th, 2016: 5.00 p.m. to 7.00 p.m.
Friday, April 22th, 2016: 8.00 a.m. to 6.30 p.m.
Saturday, April 23th, 2016: 8.00 a.m. to 1.30 p.m.

Official language
The official language of the Meeting will be English. Simultaneous translation will not be provided.

Registrations
No registration fee is required for this meeting. Please return the registration form to:
Fondazione Internazionale Menarini
Fax: +39 02 55305739
E-mail: milan@fondazione-menarini.it

CME Accreditation
The Meeting no. 2007 - 152676 Ed. 1 has been ECM accredited for 150 participants: MEDICAL SURGEON (all disciplines).
The Qibli (ID no. 2007) has assigned 9.8 cme credits to this event.
After verification of the documentation delivered, the Provider will send the certificates with the CME credits obtained directly to the participants by email within 90 days after the end of the event.
The CME credits will be awarded only after full attendance of all sessions. Completion of the Registration Form, the Learning & Assessment questionnaires are compulsory.
Technical facilities
Facilities will be available for computer presentations and overhead projections.
A business center with PC (Windows and MAC) will be available to check and preview presentations. Speakers are required to give a copy of their presentation on USB memory stick, CD or DVD to the technicians at the Slide Center at least one hour before the session.

Slide Centre
opening hours:
Thursday, April 21th, 2016: 4.30 p.m. to 7.00 p.m.
Friday, April 22th, 2016: 8.00 a.m. to 6.00 p.m.
Saturday, April 23th, 2016: 8.00 a.m. to 12.30 p.m.

Lunches and coffee breaks
Lunches and coffee breaks will be provided within the conference premises.

Attendance certificate
Certificate of attendance will be issued at the registration desk following full attendance of the meeting.
LIST OF CHAIRMEN, SPEAKERS, SCIENTIFIC SECRETARIAT AND PRESIDENT OF THE MEETING

Enrico AGABITI ROSEI
Department of Clinical and Experimental Sciences
University of Brescia
Department of Medicine
Azienda Spedali Civili di Brescia
Brescia (Italy)

Maurizio AVERNA
Department of Biomedicine, Internal Medicine
and Medical Specialties- DI.BI.MIS
School of Medicine
University of Palermo
Palermo (Italy)

Jan BOREN
Wallenberg Laboratory
Sahlgrenska Academy at Göteborg University
Sahlgrenska University Hospital
Göteborg (Sweden)

Claudio BORGHI
U.O. Medicina Interna Azienda Ospedaliera Universitaria di Bologna
Policlinico S. Orsola - Malpighi
Alma Studiorium University of Bologna
Bologna (Italy)

Alberico L. CATAPANO
Center for the Study of Atherosclerosis
and Center of Epidemiology and Preventive Pharmacology
Department of Pharmacological and Biomolecular Sciences
University of Milan
Milan (Italy)

Brian A. FERENCE
Division of Cardiovascular Medicine
Cardiovascular Genomic Research Center
Division of Translational Research and Clinical Epidemiology (TRaCE)
Wayne State University School of Medicine
Detroit (Michigan, USA)

Ian GRAHAM
Charlemont Cardiology
Charlemont Clinic
Dublin (Ireland)
Giuseppe Danilo NORATA
Department of Pharmacological and Biomolecular Sciences
University of Milan
Milan (Italy)

Gabriele RICCARDI
Unità Operativa Complessa di Diabetologia e Malattie del Metabolismo
Azienda Ospedaliera Universitaria Federico II
Naples (Italy)

Jennifer G. ROBINSON
Departments of Epidemiology & Medicine
Prevention Intervention Center
Department of Epidemiology
145 N Riverside Dr S455 CPHB
Iowa City (IA, USA)

Erik S.G. STROES
Department of Vascular Medicine
Academic Medical Center
Amsterdam (The Netherlands)

Sotirios TSIMIKAS
Vascular Medicine
University of California San Diego
Carlsbad (CA, USA)

Charalambos VLACHOPOULOS
Cardiology
University of Athens Medical School
Athens (Greece)

Arnold von ECKARDSTEIN
Institute of Clinical Chemistry
University Hospital Zurich
Zurich (Switzerland)

Alberto ZAMBON
Department of Medicine
University of Padua
Padua (Italy)
International Symposium on:
PLASMA LIPIDS, LIPOPROTEINS AND CARDIOVASCULAR DISEASES: from Genes to Clinical Intervention

Milan (Italy), April 21st – 23rd, 2016

Registration form

☐ Physician  ☐ Postgraduate  ☐ Student

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Attendance at the Meeting is free of charge. Please return the registration form to:
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