

20th LIPID CLUB AND THERAPEUTIC APHERESIS - 6 Topics 2025 Edition

MIGHTY MEDIC Org.'s Advanced Clinical Major Seminary and Educational Forum on Clinical Lipidology, Metabolic Disorders, Extracorporeal Therapeutic Techniques, and Atherosclerosis Prevention

Seminario Clinico Avanzato e formazione continua in Lipidologia Clinica, Disturbi del Metabolismo, Tecniche Terapeutiche Extracorporee e Prevenzione dell'Aterosclerosi

Meeting Venue:
Hotel EDEN
Valeggio sul Mincio



Borghetto sul Mincio



Castello Scaligero

Hotel EDEN, Valeggio sul Mincio, April 10-11, 2025

FINAL PROGRAMME

THURSDAY, APRIL 10, 2025 - AFTERNOON

14.30 Introductory remarks

Cenni introduttivi

Claudia STEFANUTTI, Maria Grazia ZENTI

1st Topic: Pediatrics

Language: English (slides in English are mandatory)

Chairpersons: *Kurt WIDHALM, Elena FORNARI, Claudio MAFFEIS*

14.40 New insights in the diagnosis and treatment of Homozygous Familial Hypercholesterolaemia in Children

Elena FORNARI (20')

15.00 Screening procedures for FH in children are the recommendations of the EU realistic and effective?

Kurt WIDHALM (20')

15.20 The role of obesity in cardiometabolic risk in children and adolescents

Claudio MAFFEIS (20')

15.40 The relationship between ambulatory blood pressure and atherogenic index with LV geometry pattern in obese children: results from a cross-sectional study in Serbia

Bojko Bjelakovic (20') [Recorded Presentation. Remote Participation]

16.00 Discussion (10')

2nd Topic: Real world options for LDL-C management in severe Dyslipidaemia

Chairpersons: *Claudia STEFANUTTI, Livia PISCIOTTA*

16.10 Real world options for LDL-C management in in Patients with Homozygous Familial Hypercholesterolemia

Claudia STEFANUTTI (20')

16.30 Lipid-lowering treatment: impact on the atherosclerotic plaque and outcomes

Livia PISCIOTTA (20')

16.50 Discussion (10')

3th Topic: Guided Poster Presentation – Mighty Medic Org

Chairpersons: *Kurt WIDHALM, MariaGrazia ZENTI, Giuseppina PERRONE*

(Discussion at the end of each poster presentation)

1) LONG-TERM EVINACUMAB TREATMENT OF 11 PATIENTS WITH HOMOZYGOUS FAMILIAL HYPERCHOLESTEROLAEMIA. THE ROMAN EXPERIENCE

Giovanna ZEPPA, Claudia STEFANUTTI

2) MANAGEMENT OF A YOUNG HoFH PATIENT DURING PREGNANCY USING LIPOPROTEIN APHERESIS (WHOLE BLOOD): A NOVEL EXPERIENCE

Valentina DEMARCO, Paola GALOPPI, Giuseppina PERRONE, Giovanna ZEPPA, Giuseppe RIZZO, Claudia STEFANUTTI

3) USE OF EVOLOCUMAB IN STATIN-ASSOCIATED IMMUNE-MEDIATED NECROTIZING MYOPATHY: A CASE REPORT

Elisa MOLINAROLI, Elena SANI, Gabriele GIACHETTI, Elisabetta RINALDI, Giacomo ZOPPINI

4) LOMITAPIDE AND EVINACUMAB COMBINATION IN A PATIENT WITH HOMOZYGOUS FAMILIAL HYPERCHOLESTEROLEMIA

Gabriele GIACHETTI, Elena SANI, Elisabetta RINALDI, Elisa MOLINAROLI, MariaGrazia ZENTI, Giacomo ZOPPINI

5) SECONDARY DYSLIPIDEMIA IN PEDIATRIC AGE: TWO CASE REPORTS

Elena PICCOLI, Maria MAROCCHI, Elena FORNARI, Valentina MANCIOPPI, Francesca OLIVIERI, Anita MORANDI, Claudio MAFFEIS

6) LONG-TERM SAFETY AND EFFICACY OF EVINACUMAB IN PEOPLE WITH HOMOZYGOUS FAMILIAL HYPERCHOLESTEROLAEMIA

Giovanna ZEPPA, Claudia STEFANUTTI

7) MARKERS OF SUBCLINICAL VASCULAR DAMAGE AND ASSOCIATED CARDIOVASCULAR RISK FACTORS IN CHILDREN AND ADOLESCENTS WITH TYPE 1 DIABETES: A LONGITUDINAL STUDY

Erika CAIAZZA, Elisa MOROTTI, Alice SPEZIE, Claudia PIONA, Elena FORNARI, Anita MORANDI, Cristiano FAVA, Claudio MAFFEIS

8) ASSOCIATION BETWEEN BILIRUBIN AND BIOMARKERS OF CARDIOMETABOLIC HEALTH IN THE PRECIMED.VR COHORT OF CHILDREN AND ADOLESCENTS WITH OBESITY

Antonella SOGLIA, Elena FORNARI, Anita MORANDI, Francesca OLIVIERI, Claudia PIONA, Federica TRAMER, Paola SIST, Sabina PASSAMONTI, Claudio MAFFEIS

18.20 Award ceremony for the best posters (Awards will be given only to the presenter / first author – **Mighty Medic Org Award**)

18.30 End of the Session

FRIDAY, APRIL 11, 2025 - MORNING

4thTopic: Management of Pregnant Women with severe Dyslipidaemia

Language: Italian and English

Chairpersons: *Giuseppina PERRONE, Livia PISCIOTTA*

8.30 Clinical Management of Pregnant Women with severe Dyslipidaemia

Giuseppina PERRONE, Paola GALOPPI, Valentina DEMARCO (20')

8.50 Pregnant Women with Homozygous Familial Hypercholesterolemia. Clinical management experience in Israel

Hofit COHEN (20') [Recorded Presentation. Remote Participation]

9.10 Discussion (10')

5thTopic: The triple threat of CVD, DM and CKD

Chairpersons: *Maria Grazia ZENTI, Maria COSSU*

9.20 Treatment of Dyslipidaemia in Diabetes. What Therapeutic Tools?

MariaGrazia ZENTI (20')

9.40 Lipids and Lipoprotein (a) elevation in Chronic Kidney Disease

Milco CICCARESE (20')

10.00 Discussion (10')

10.10 Coffee break (35')

6thTopic: Obesity / Therapeutic Apheresis

Chairpersons: *Claudia STEFANUTTI, Maria COSSU*

10.45 Established and potential cardiovascular risk factors in metabolic syndrome: Effect of bariatric surgery

Handrean SORAN (20')

11.05 Triglycerides, Chylomicrons, Acute Pancreatitis Revisited (including therapeutic apheresis)

Giancarlo LABBADIA (20')

11.25 Discussion (10')

11.35 MIGHTY MEDIC ORG. GENERAL ASSEMBLY

MIGHTY MEDIC ORG. 2025

Mighty Medic Board Renewal

Claudia STEFANUTTI (10')

Active Members: *Livia PISCIOTTA, Maria COSSU, Maria Grazia ZENTI, Elena FORNARI, Kurt WIDHALM, Giuseppina PERRONE, Handrean SORAN, Bojko BJELAKOVIC, Hofit COHEN*

11.45 Papers published by the Members in 2024 - General discussion (20')

12.05 Concluding remarks (10')

12.15 CME Credits ITALY - WRAP UP

SCIENTIFIC INFORMATION

SCIENTIFIC SECRETARIAT

Professor *Claudia Stefanutti* M.D., Ph.D.

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Italian Multicenter Study on LDL-apheresis Working Group Coordinator - Coordinazione dello Studio Multicentrico Italiano LDL Aferesi (SMILDLA)

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CME

For Italian Participants: Congress will participate at Continuing Medical Education for the following categories: internal medicine, metabolic diseases and diabetology, pediatrics, transfusion medicine, hematology, nephrology, cardiology, gynecology, ophthalmology, gastroenterology, nurses, technicians of cardiocirculatory physiopathology and cardiovascular perfusion.

Avviso a Speakers e Moderatori: la partecipazione al meeting dovrà essere obbligatoriamente in persona. Non saranno accolte videoregistrazioni e presentazioni da remoto. Eccezione: Speakers non Italiani che presentano le loro relazioni dall'estero in modalità telematica.

Notice to Speakers and Chairs: participation in the meeting must be in person. Video recordings and remote presentations will not be accepted. Except for non-Italian Speakers presenting from abroad.

GENERAL INFORMATIONS

SCIENTIFIC TECHNICAL EXHIBITION

During the Congress an exhibition will be set up for biomedical, pharmaceutical and scientific publishing industries

MEETING VENUE

Hotel EDEN - Valeggio sul Mincio

REGISTRATION FEES (rates include VAT 22%)

Doctors € 183,00

Nurses € 91,50

* Trainees € 91,50

* Student free of charge

* Each student and trainees must submit a copy of the certificate of registration at Specialities School.



Registration fee includes: participation in all scientific sessions, coffee breaks and welcome dinner, certificate of attendance, badge and congress bag.

BADGE

Badge can be printed by all the participants using file received by e-mail when registering for the event.

CANCELLATIONS AND REFUNDS

Any refund will be recognized.

OFFICIAL LANGUAGES OF THE CONGRESS

English and Italian.

SPONSORS

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Ringraziamenti / Acknowledgements

We also thank the following companies for their contribution to the organization of the event:



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