



Multidisciplinary International Group for Hemapheresis Therapy and Metabolic Disturbances Contrast

19th LIPID CLUB AND THERAPEUTIC APHERESIS

2024 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:

P. Pederzoli Hospital

(Entrance #1/Ingresso n. 1, Area A, Conference Hall/Sala Congressi, Floor/Piano: -1)

Via Monte Baldo, 24 - 37019 Peschiera del Garda (VR), Italy



Ospedale P. Pederzoli



Peschiera del Garda

Peschiera del Garda, Italy, April 18-19, 2024

FINAL PROGRAMME

THURSDAY, APRIL 18, 2024 - AFTERNOON

14.30 Welcome - Introductory remarks

Cenni introduttivi

Claudia STEFANUTTI, Maria Grazia ZENTI

1st SESSION Language: English (slides in English are mandatory)

CLINICAL PRACTICE - DIAGNOSIS AND TREATMENT (I)

Homozygous Familial Hypercholesterolaemia

Chairpersons: *Livia PISCIOTTA, Claudia STEFANUTTI*

14.40 New insights in the genetics of Homozygous Familial Hypercholesterolaemia

Livia PISCIOTTA (20')

15.00 Existing and Emerging Therapies for Homozygous Familial Hypercholesterolaemia

Maria Grazia ZENTI (20')

15.20 LDLR – Independent Novel Lipid Lowering Drugs for treating Homozygous Familial Hypercholesterolaemia

Claudia STEFANUTTI (25')

15.45 Discussion (15')

16.00 Coffee break (15')

CLINICAL PRACTICE - DIAGNOSIS AND TREATMENT (II)

Severe Dyslipidaemia in Pediatrics

Chairpersons: *Kurt WIDHALM, Alexandre BIDAN*

16.15 Familial Hypercholesterolaemia in children and adolescents

Kurt WIDHALM (25')

16.40 Different therapeutic approaches for pediatric Homozygous Familial Hypercholesterolaemia (HoFH). Is today the time for novel drugs?

Elena FORNARI (20')

17.00 Discussion (10')

CLINICAL PRACTICE - DIAGNOSIS AND TREATMENT (III)

Novel Lipid Lowering Drugs

Chairpersons: *Paolo BAZZONI, Maria Grazia ZENTI*

17.10 PCSK9 Inhibitors. State of the art

Elisabetta RINALDI (20')

17.30 Inclisiran. Update

Elena SANI (20')

17.50 Discussion (10')

18.00 End of the 1st Session

FRIDAY, APRIL 19, 2024 - MORNING

2nd SESSION Language: Italian and English (slides in English are mandatory)
CLINICAL PRACTICE - DIAGNOSIS AND TREATMENT (IV)

Cardiology – High CV Risk

Chairpersons: *Filippo LEONARDO, Maria Grazia ZENTI*

8.30 The patient with peripheral vascular disease and ischemic diabetic foot

Cristian NICOLETTI (20')

8.50 Is HyperLp(a) lipoproteinemia in diabetic patients primary or secondary?

Cristina BITTANTE (20')

9.10 Discussion (10')

CLINICAL PRACTICE - DIAGNOSIS AND TREATMENT (V) *First Half*
Blood Component Removal, Therapeutic Apheresis, Lipoprotein Apheresis

Chairpersons: *Yuri BATTAGLIA, Maria COSSU*

9.20 Pregnancy treatment and outcome in HoFH women. A novel positive experience with Lipoprotein Apheresis

Giuseppina PERRONE (20')

9.40 Lipoprotein apheresis to treat elevated lipoprotein (a)

Claudia STEFANUTTI (20')

10.00 Discussion (10')

10.10 Coffee break (20')

CLINICAL PRACTICE - DIAGNOSIS AND TREATMENT (V) *Second Half*
Blood Component Removal, Therapeutic Apheresis, Lipoprotein Apheresis

Chairpersons: *Yuri BATTAGLIA, Maria COSSU*

10.30 Novel International Guidelines on Lipoprotein Apheresis

Giancarlo LABBADIA (20')

10.50 Refractory Severe Hypertriglyceridaemia. What can Therapeutic Apheresis do?

Antonio VIVENZIO (20')

11.10 Discussion (10')

EXPERT COMMUNICATIONS (Discussion at the end of each communication)

Chairpersons: Kurt WIDHALM, Giuseppina PERRONE

11.20 1) Epigenetics in Obesity

Antonio VIVENZIO (10+5')

11.35 2) Obesity in Childhood

Luigi TARANI (10+5')

11.50 3) The clinical experience of the cardiologist in severe dyslipidaemia

Jasmine KASSEM (10+5')

12.05 4) EuroQol (EQ-5D-3L) questionnaires on Evinacumab impact in Patients with Homozygous Familial Hypercholesterolaemia

Giovanna ZEPPA, Claudia STEFANUTTI (10+5')

12.20 5) Management of a young HoFH woman during pregnancy using Lipoprotein Apheresis (Whole Blood). A novel experience and our thoughts

Giovanna ZEPPA, Elisabetta AGUS, Giuseppina PERRONE,
Claudia STEFANUTTI (10+5')

MIGHTY MEDIC ORG. GENERAL ASSEMBLY

Chairpersons: Claudia STEFANUTTI, Livia PISCIOTTA, Maria COSSU,
Maria Grazia ZENTI

12.35 MIGHTY MEDIC ORG. 2023. Touch base

Claudia STEFANUTTI, Livia PISCIOTTA (10')

12.45 General discussion and concluding remarks (15')

13.00 CME Credits ITALY - WRAP UP

SCIENTIFIC INFORMATION

SCIENTIFIC SECRETARIAT

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

Head of Extracorporeal Therapeutic Techniques Unit Lipid Clinic and Atherosclerosis Prevention Centre - Department of Molecular Medicine “Sapienza” University of Rome.

Responsabile del Centro Regionale (Lazio) Tecniche Terapeutiche Extracorporee - Gravi Dislipidemie Genetiche

Dipartimento di Medicina Molecolare “Sapienza” Università di Roma “Policlinico Umberto I” - Viale del Policlinico, 155 - Rome

Italian Multicenter Study on LDL-apheresis Working Group Coordinator -

Coordinazione dello Studio Multicentrico Italiano LDL Aferesi (SMILDLa)

MIGHTY MEDIC - Multidisciplinary International Group for Hemapheresis Therapy and Metabolic Disturbances Contrast - President

155, Viale del Policlinico - Rome, Italy 00161

Tel. 06 499 70578 - Fax 06 499 70141

claudia.stefanutti@uniroma1.it

www.mightymedic.org

and

Dr.ssa *Maria Grazia Zenti*, M.D., Ph.D.

Specialista in Endocrinologia, Diabetologia e Malattie del Ricambio

Responsabile del Servizio di Diabetologia e Malattie Metaboliche

“Ospedale P. Pederzoli” - Casa di Cura Privata S.p.A.

Via Monte Baldo 24, 37019 Peschiera del Garda, VR

Tel. 045 6449 214- 215

mgzenti@gmail.com; mariagrazia.zenti@ospedaledederzoli.it

www.ospedaledederzoli.it

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.

On approved application regulation, Simulaid (Provider 4156) assigns to this event (409837): **Nr 7 Training Credits.**

ORGANIZING SECRETARIAT

MIGHTY MEDIC ORG.

Barbara Sovrano

Project Leader

Sede Operativa: Piazza Anco Marzio, 13 - 00122 Roma

Phone: +39 3473609298 - Fax: +39 06 49970141

Mobile & WhatsApp: +39 347 3609298

E-mail: mighty.medic@legalmail.it

Web Site: www.mightymedic.org

Fenicia Events & Communication

Responsible for CME Credits

Via Tor de' Conti, 22 - 00184 Roma

Tel. 06.87671411 - Fax 06.62278787

Luigina Polini - Mobile: +39 327 6944649

WhatsApp 329.3506996 - info@fenicia-events.eu

Avviso a Speakers e Moderatori: la partecipazione al meeting dovrà essere obbligatoriamente in persona. Non saranno accolte videoregistrazioni e presentazioni da remoto.

Notice to Speakers and Chairs: participation in the meeting must be in person. Video recordings and remote presentations will not be accepted.

GENERAL INFORMATIONS

SCIENTIFIC TECHNICAL EXHIBITION

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

MEETING VENUE

Hospital P. Pederzoli

(Entrance # 1/Ingresso n. 1, Area A, Conference Hall/Sala Congressi, Floor/Piano: -1)
Via Monte Baldo, 24, 37019 Peschiera del Garda (VR), Italy

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

ultragenyx
pharmaceutical



GOLD SPONSOR

Ringraziamenti / Acknowledgements

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



kaneka

Pharma Europe NV German Branch



ed inoltre / and also



