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Venue:

Cosmo Hotel Palace,

Via F. De Sanctis, 5,

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EAS have independently organised all matters related to this activity.

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EAS Rare Lipid Disorder Course

***Why do clinicians need to know
about rare lipid disorders?***

May 3, 2023

Cosmo Hotel Palace

Via F. De Sanctis, 5, Cinisello Balsamo, Milano

Chairman

Alberico L. Catapano

General Information

EAS Rare Lipid Disorder Courses Series

Why do clinicians need to know about rare lipid disorders?

While the prevalence of each individual disorder is low, collectively they are important and the busy specialized practitioner will encounter patients with these conditions. Lipidologists need to be familiar with their diagnosis and treatment as they may be associated with high morbidity and mortality. EAS run Rare Lipid Disorder Courses to improve recognition and understanding in this. The courses' objectives are to review practical aspects of evaluation and management, and to describe real clinical cases of these disorders.

The Courses are organised together with national societies in the respective countries, as stand-alone, one-day events. Included in each programme are rare genetic disorders of lipid metabolism including β -sitosterolemia; cerebrotendinous xanthomatosis, lysosomal acid lipase deficiency, disorders of high density lipoprotein and familial hypocholesterolemias.

The aim of this course is to examine rare genetic disorders of lipid metabolism including; HoFH, cerebrotendinous xanthomatosis, lysosomal acid lipase deficiency, disorders of high density lipoprotein and familial hypocholesterolemias. While the prevalence of these individual disorders is low, collectively they are important and the busy specialized practitioner may encounter patients with these conditions in his daily practice. Lipidologists need to be familiar with the diagnosis and treatment of these conditions as they are associated with high morbidity and mortality. The objective of this course is to review practical aspects of evaluation and management.

Endorsed by



EAS European Atherosclerosis Society

Organised by



Per la promozione della ricerca sulle malattie da arteriosclerosi

Programme – May 3, 2023

- 10:00-10:30 **Welcome coffee and networking**
- 10:30-10:40 **Introduction: Why do clinicians need to know Rare Lipid Disorders?**
• *Alberico L. Catapano*
- 10:40-11:20 **What can we learn from rare diseases?
Clinic and Lab crosstalk in lipidology**
• *Maurizio Averna*
- 11:20-12:00 **Homozygous familial hypercholesterolemia (HoFH)**
• *Laura D'Erasmus*
- 12:00-12:40 **Extremely high triglycerides**
• *Marcello Arca*
- 12:40-13:20 **Beta-sitosterolemia and other rare dyslipidaemias**
• *Giuseppe Danilo Norata*
- 13:20-14:20 *Lunch break*
- 14:20-15:00 **Lp(a) implications and solutions**
• *Andrea Baragetti*
- 15:00-15:40 **Lysosomal acid lipase deficiency (LALD)**
• *Monica Gomaschi*
- 15:40-16:20 **Extreme HDL: low and high**
• *Laura Calabresi*
- 16:20-16:30 **Closing remarks and take home message**
• *Alberico L. Catapano*