

Advanced Course "Rare Lipid Disorders" – Preliminary programme

Date: Wednesday, May 3, 2023

Venue: Cosmo Hotel Palace, Via F. De Sanctis, 5, Cinisello Balsamo, Milano

Aim: 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 may be associated with high morbidity and mortality. The objective of this course is to review practical aspects of evaluation and management, and to describe real clinical cases of these disorders.

Organized by: SISA Foundation

Endorsed by: European Atherosclerosis Society

Course language: Italian

Audience numbers: 30-45

Faculty:

Marcello Arca, Roma

Maurizio Averna, Palermo

Andrea Baragetti, Milano

Laura Calabresi, Milano

Alberico L. Catapano, Milano

Laura D'Erasmus, Roma

Monica Gomaschi, Milano

Danilo Norata, Milano

Programme

10:00-10:30 **Welcome coffee**

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 crosstalks in lipidology**
Maurizio Averna

11:20-12:00 **Ho FH**
Laura D'Erasmus

12:00-12:40 **Extremely high triglycerides**
Marcello Arca

12:40-13:20 **Beta-sitosterolemia and other rare dyslipidaemias**
Danilo Norata

13:20-14:20 **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 **Closing remarks**
Alberico L. Catapano