#### **CONGRESS VENUE**

**Room A** - Department of Pharmacological and Biomolecular Sciences Via Balzaretti 9, Milan

## REGISTRATION

The registration is free of charge but mandatory. Register at segreteria.cegp@unimi.it

### The registration includes:

- Congress kit
- Attendance to the Congress sessions
- Attendance certificate
- CME certificate
- Coffee break and Lunch as scheduled

## CME ACCREDITATION

### ITALIAN CME - Continuing Medical Education The Congress has been accredited by the Italian Commission for Continuing Medical Education for the following disciplinary areas: Medical Surgeon, Pharmacist, Biologist. Participants exceeding or with recognized only upon 90% of attendance of the scientific sessions and an overall quiz of 75% or higher. CME credits: n.4

# **CME PROVIDER**

SITeCS - Provider n.200 Via Balzaretti, 7 - 20133 Milan, Italy Tel.+39 0249636373 - Fax +39 02 49633384 Email segreteria@sitecs.it - Web www.sitecs.it

**LANGUAGE** The official language is English.



ACKNOWLEDGEMENTS

Fondazione Carlo Sirtori

# "Rare Disorders of Lipid Metabolism: from Phenotype to Precision Medicine"

III Giornata della Ricerca del Centro E. Grossi Paoletti

Chairs: Laura Calabresi (Milan, Italy), Paolo Parini (Stockholm, Sweden)

Milan, June 14, 2019 Department of Pharmacological and Biomolecular Sciences - Room A Via Balzaretti, 9 - Milan



# UNDER THE PATRONAGE

dislipiassociazione per lo studio delle demie



Società Italiana per lo Studio dell'Arteriosclerosi SISA Sezione Regionale Lombarda

**Registration:** segreteria.cegp@unimi.it centrogrossipaoletti.org facebook.com/CentroGrossiPaoletti/ **Scientific Secretariat** Alice Ossoli, Chiara Pavanello (Milan, Italy)

Organizing Secretariat Alessandra D'Agostina (Milan, Italy)

# Scientific Program

# Rare Disorders of Lipid Metabolism: from Phenotype to Precision Medicine

# III Giornata della Ricerca del Centro E. Grossi Paoletti

Milano, June 14, 2019 -Department of Pharmacological and Biomolecular Sciences - Room A Via Balzaretti, 9 - Milan

- 8.30-9.00 Registration
- 9.00-9.15 Welcome Laura Calabresi (Milan, Italy), Alberto Corsini (Milan, Italy)
- 9.15-9.30 The numbers of academic research in Italy: the good and the bad Maria Pia Abbracchio (Milan, Italy)

# Session I - Genetic disorders of lipid metabolism

Chairs: Monica Gomaraschi (Milan, Italy), Cesare R Sirtori (Milan, Italy), Massimiliano Ruscica (Milan, Italy), Francesca Zimetti (Parma, Italy)

- 9.30-10.00 Collecting stamps to find new mechanisms: glycosylation defects in lipid and liver metabolism Adriaan G Holleboom (Amsterdam, The Netherlands)
- 10.00-10.20 Characterization of patients with familial hypercholesterolemia and role of registries: the Italian experience with the LIPIGEN study Manuela Casula (Milan, Italy)
- 10.20-10.40 Familial Hypercholesterolemia, LDL-R and immune response *Fabrizia Bonacina (Milan, Italy)*
- 10.40-11.00 Coffee Break
- 11.00-11.30 Mutations in the ANGPTL3 gene and familial combined hypolipidemia Marcello Arca (Rome, Italy)

- 11.30-11.50 Genetic LCAT deficiency: lipoprotein abnormalities in renal failure Arianna Strazzella (Milan, Italy)
- 11.50-12.10 Tangier Disease, a case report Tiziana Sampietro (Pisa, Italy)
- 12.10-12.30 Genetic HDL deficiency: insights from a double knock-out mouse model Stefano Manzini (Milan, Italy)

# 12.30-13.30 Lunch

### Session II (in italiano, no ECM) - La rete delle Malattie rare in Lombardia Chairs: Laura Calabresi (Milan, Italy), Antonia Alberti (Milan, Italy)

- 13.30-13.50 Malattie del metabolismo lipidico e rete malattie rare Erica Daina (Bergamo, Italy)
- 13.50-14.50 Tavola rotonda Lo stato attuale della gestione delle malattie rare: dalla diagnosi alla terapia Partecipano: Tiziano Lucchi (Milan, Italy), Paolo Parini (Stockholm, Sweden), Germano Carganico (Milan, Italy), Ivano Eberini (Milan, Italy), Ugo Cavallari (Milan, Italy)

# Session III - Towards precision medicine

Chairs: Giulia Chiesa (Milan, Italy), Paolo Parini (Stockholm, Sweden)

- 14.50-15.20 Leveraging genetics to drive precision medicine Mario Luca Morieri (Padova, Italy)
- 15.20-15.40 Systematic lab knowledge integration for management of lipid excess in high-risk patients: the Skim Lean project *Chiara Pavanello (Milan, Italy)*
- 15.40-16.00 LCAT as a new therapeutic target in cardiovascular disease *Alice Ossoli (Milan, Italy)*
- 16.00 Closing Remarks and CME questionnaire compilation