

## Wednesday December 4, 2024 (afternoon session starts at 2pm)

**Registration:** 13h00 to 13h50

14h00 – 14:10: **Welcome introduction: Bart Staels, Amalia Gastaldelli**

### **Session 1 – The Liver as Central Organ:**

Is diabetes a complication or a driver of MASLD? *Cyrielle Caussy* (Lyon, France)

Cardiovascular complications. *Christopher Byrne* (Southampton – UK)

### **Abstract presentations:**

Coffee break, poster session and networking

### **Session 2 - MASLD Guidelines and Non-invasive Tests (Hybrid session)**

Update on new EASL-EASD-EASO guidelines for MASLD *Sven Francque* (UZA, Antwerp, Belgium)

Non-invasive tests for MASLD screening *Laurent Castera*, (Paris, France)

*Round table with panel discussion*

## Thursday December 5, 2024

### **Session 3 - Tic toc: how insulin resistance changes the metabolic clock**

Circadian clock in MASLD. *Hélène Duez* (UMR 1011, Lille, France)

Time restricted feeding in metabolism. *Paola Tognini* (Pisa, Italy)

The brain is central. *Vincent Prevot* (Univ. Lille, France)

Coffee break, poster session and networking

Abstract presentations: Flash Poster sessions

### **Lunch break**

### **Session 4 - Heterogeneity of MASLD**

Sexual Dimorphism and genetic variants. *Luca Valenti* (Milan, Italy)

Data-driven cluster analysis identifies distinct types of MASLD. *François Pattou* (CHU Lille, France)

Coffee break, poster session and networking

Abstract presentations

### **Session 5 - Adipose Tissue and Lipotoxicity (Hybrid session)**

Adipose tissue adaptation in obesity. *Michael Ryden* (Stockholm Sweden)

Adipose tissue-liver cross-talk. *Delphine Eberlé* (Lille, France)

*Round table with panel discussion*

## Friday December 6, 2024

### **Session 6 - Metabolic determinants of hepatocyte function**

Role of the liver in the pathogenesis of fasting hyperglycemia" . *Andrea Natali* (Pisa – Italy)

ERR – PPARα interactions in hepatic lipid metabolism. *Karolien De Bosscher* (VIB, Ghent University, Belgium)

Abstract presentations

### **Session 7 - Molecular determinants of hepatocyte function**

Maintenance of Hepatocyte Identity in metabolic disease. *Jérôme Eeckhoutte* (UMR1011 Lille, France)

Macrophage in the liver. *Oliver Govaere* (Leuven, Belgium)

### **Award ceremony for the 2 best abstracts by young researchers**

Closing remarks

**We would like to thank**

