

Multidisciplinary Days of Hepatology and Liver Transplantation

IHU EVEREST - Lyon Hepatology Institute

<https://www.ihu-hepatology.fr/en/homepage/>

ENS LYON, site Monod – Amphithéâtre Mérieux

Place de l'École – 69007 LYON

June 23–24, 2026 - Lyon

Free registration is required via <https://forms.gle/xSDfiQioNEzTd6EZA>

Day 1 – Experimental Hepatology Day – Tuesday June 23, 2026

8h30 Introduction (Pr Fabien Zoulim)

* IHU projects selected in the 2024 internal call for proposals

** IHU projects selected in the 2025 internal call for proposals

8h45 – 10h15. Session Fibrosis and Cancer (Moderators: Mirjam Zeisel & Guillaume Zoulim)

Boyan Grigorov - Exploring CD46 downregulation mechanisms and biomarker potential in chronic liver diseases *

Fabienne Rajas - The role of liver fibrosis in long term pathology *

Fanny Lebossé - Impact of CD4 response alterations in the natural course of cirrhosis *

Romain Parent - Characterization and targeting of liver tumor innervation *

Massimiliano Cocca - Blueprint of liver diseases through sequencing, multiomics and clinical data processing – towards a precision and personalized medicine

Mirjam Zeisel - EaZyHCC: Deciphering the EZH2 interactome to overcome the limited efficacy of EZH2 inhibitors in hepatocellular carcinoma **

10h15 – 10h30. Coffee Break

10h30 – 12h20. Session Viral Hepatitis (Moderators: Julie Lucifora & Maureen Ritter)

Patrick Soussan (Paris) – Differential roles of HBc depending on its translation from spliced or unspliced HBV RNA

Sophie Ayciriex - Deciphering the tissue microenvironment in HBV HDV infections through spatial multi-omics imaging

Barbara Testoni - Activity of histone chaperones in the regulation of the HBV minichromosome

Guillaume Giraud - Transcriptional and co-transcriptional role of elements associated with HBV cccDNA

David Durantel - On the interplay between hepatic steatosis/fibrosis and HBV infection on liver disease progression and response to treatment: pilot studies in mouse models *

Guillaume Giraud - G4HDV, G-quadruplexes: Therapeutic targets for chronic HBV and HDV infection? **

12h20 – 12h35. Liver Buds Presentation (Maureen Ritter)

12h35 – 13h45. Lunch Break

13h45 – 15h20. Session Cell biology and biochemistry (Moderators: Andres Roca Suarez & Anuj Kumar)

Pau Sancho-Bru (Barcelona) – Organoid models to study liver cell plasticity

Guillaume Rossignol - Monitoring of automated liver graft perfusion *

Gilles Mithieux - Characterization of the molecular and cellular pathways associated with MASLD and liver tumorigenesis.

Anuj Kumar - Development of a 3D *in vitro* model using bioprinting

Marie-Laure Plissonnier - INSIGHT-Liver: INtegrated Spatial omics for liver disease and pathogenesis**

15h20 – 15h30. Coffee Break

15h30 – 16h50. Session Microbiome and the liver (Moderators: Jennifer Rieusset & Filipe De Vadder)

Dragos Ciocan (Prof. G Perlemuter's team, Paris) – From microbiota to treatment in alcohol-related liver disease

Nicolas Benech - The microbiota translational research platform for GI and liver diseases

Yasmina Chouik - Intra-Hepatic Microbiota in Alcoholic Hepatitis

Cyrielle Caussy - New role for AAA-derived metabolites, potentially derived from gut microbiota and targeting ER-mitochondria contact sites, in the pathophysiology of metabolic dysfunction-related liver steatosis *

16h50 – 17h. Conclusion (Fabien Zoulim)

Break

17h15 – 18h00. Institute General Assembly

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