

# 13<sup>th</sup> ANRS HBV Cure Workshop Program 25<sup>th</sup> & 26<sup>th</sup> March 2026, at Institut Lumière, Lyon, France

## Wednesday, 25th March 2026

# Joint opening and closing statements for RNH / HBV Cure Workshop 10:30 – 10:45

Yazdan Yazdanpanah, Éloi Verrier & Fabien Zoulim

## Young investigator session 10:45 - 12:15

Chairs: Jean-Michel Pawlotsky and Éloi Verrier

HBV cure and RNH joint session

## Keynote lecture: (20' + 10 questions) 12:15 - 12:45

What are the knowledge gaps to cure HBV and HDV infections?

Massimo Levrero, Lyon

Lunch break (1:05')

#### **Best Young Researcher Presentation Award 13:50**

## Viral genome persistence 14:00 – 14:50

Chairs: Christine Neuveut and Guillaume Giraud

Viral chromatin: the role of nucleosome occupancy in cccDNA transcription

Robert Schwartz, New York (20' + 5')

Episomal and integrated hepatitis B transcriptome mapping in the liver of CHB patients Jane McKeating, Oxford (20' + 5')

## Immunological determinants of viral persistence 14:50 - 15:40

Chairs: Pierre Tonnerre and Hélène Strick-Marchand

HBV specific T cell modulation
Maike Hofmann, Freiburg (20' + 5')

HBV specific B cell responses Lucy Cooper, London (20' + 5')

#### Break (20')

#### The liver reservoir of infection 16:00 - 17:15

Chairs: Andres Roca and David Durantel

Spatial single-cell omics: new insights into liver diseases.

Bertram Bengsch, Freiburg (20' + 5')

Single-cell landscape of the myeloid cell adaptations during liver fibrosis Moritz Peiseler, Berlin (20' + 5')

Heterogeneity of HBV/HDV and immune response distribution in the liver Maëlle Locatelli (20' + 5')

End of day 17:30



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# Thursday 26<sup>th</sup> March, 2026

## Novel therapies - Translational studies 8:30 - 10:10

**Chairs:** Patrick Soussan and Barbara Testoni

Induction of HBV-specific immune responses in immunocompetent humanized mice Hélène Strick-Marchand, Paris (20' + 5')

Development of novel therapeutic vaccine candidates
Anna Kosinska, Munich (20' + 5')

Gene and epigenome editing of HBV
Anuj Kumar & Fabien Zoulim, Lyon (20' + 5')

*New approach to target HDV with antisense oligonucleotides*Julie Lucifora, Lyon **(20' + 5')** 

### Break (15')

#### Cohort studies 10:25 - 11:40

Chairs: Vincent Thibault and Lucia Parlati

Hepatocellular carcinoma risk in a real-life cohort of chronic hepatitis B Marc Bourlière, Marseille (20' + 5')

Immune profiling of patients with CHB and CHD Upkar Gill, London (20' + 5')

Artificial intelligence in cohort studies and clinical trials for CHB and CHD Anders Boyd, Bern (20' + 5')

## Novel therapies – Progress in clinical development 11:40 – 12:55

Chairs: Vincent Leroy and Hélène Fontaine

Treatment endpoints to guide clinical development of novel therapies Jordan Feld, Toronto (20' + 5')

Advances in RNA interference development Man-Fung Yuen, Hong Kong (20' + 5')

An update on Bulevirtide and novel treatments for CHD Elisabetta Degespari, Milan (20' + 5')

#### Farewell and buffet lunch