

**11<sup>th</sup> International ANRS HBV cure Workshop 2024**  
**Program - July 3<sup>rd</sup> 2024**  
**Lyon, France**

**8H45 - Welcome & Introduction – 5 min**

Fabien Zoulim & Yazdan Yazdanpanah

**Functional cure, clinical aspects – 55 min**

Chairs: Vincent Leroy, Victor de Ledinghen

***The new treatment guidelines for CHB and CHD: are we moving towards functional cure?***

Markus Cornberg, Hannover – 20 min

***Impact of HBV DNA integration on functional cure***

Patrick Kennedy, London – 20 min

***Roundtable discussion*** – 15 min

**9H45 Mechanisms of viral persistence – 1H15**

Chairs: David Durantel, H el ene Strick-Marchand

***Integrative analysis of HBV and immune cells in the liver compartment during antiviral therapy***

Oliver Lenz, Janssen Belgium – 20 min

***Novel insight in the regulation of cccDNA transcription***

Barbara Testoni, Lyon – 20min

***Mechanism of exhaustion of B and T cells and path for functional recovery***

Robert Thimme, Freiburg – 20 min

***Roundtable discussion*** – 15 min

**11H00 - Coffee break – 20 min**

**11H20 Flash communications / young investigators – 1H30**

Chairs: Christine Neuveut, Hugues de Rocquigny

*6 talks/young investigators, 15 min each*

**12H50 - Lunch break – 1H10**

**14H00 HDV session – 1H20**

Chairs: Julie Lucifora, Vincent Thibault

***HDV origin in Homo Sapiens***

Frederic Le Gal, Bobigny – 15 min

***Insight on HDV – host cell interactions for drug discovery***

Eloi Verrier, Strasbourg – 15 min

***Mode of action of Nucleic Acid Polymers in HDV infection***

Massimo Levrero, Lyon – 15 min

***Intrahepatic decay of HDV during antiviral therapy***

Pietro Lampertico, Milan – 15 min

***Roundtable discussion*** – 20 min

15H20 - Coffee break – 20 min

**15H40 Drug development 2H20**

Chairs: Linda Wittkop, Fabien Zoulim

***Results of clinical trials of novel cure strategies***

Marc Bourlière, Marseille – 25 min (including 5 min discussion)

***CAM inhibitors as backbone treatments for functional cure***

Raymond Schinazi, Atlanta – 25 min (including 5 min discussion)

***Targeting HBV RNAs with novel ASOs***

Guofeng Cheng, AusperBio – 20 min (including 5 min discussion)

***Immunological correlates of functional cure***

Georg Lauer, Boston – 25 min (including 5 min discussion)

***DC-targeting vaccines for HIV and emerging infectious diseases: perspectives for HBV***

Yves Levy, Créteil – 25 min (including 5 min discussion)

Roundtable discussion: HBV & HDV cure challenges – 20 min

18H00 - Conclusions and Farewell – Fabien Zoulim