

# 4<sup>th</sup> ANRS HBV cure workshop

Tuesday May 16<sup>th</sup>, 2017

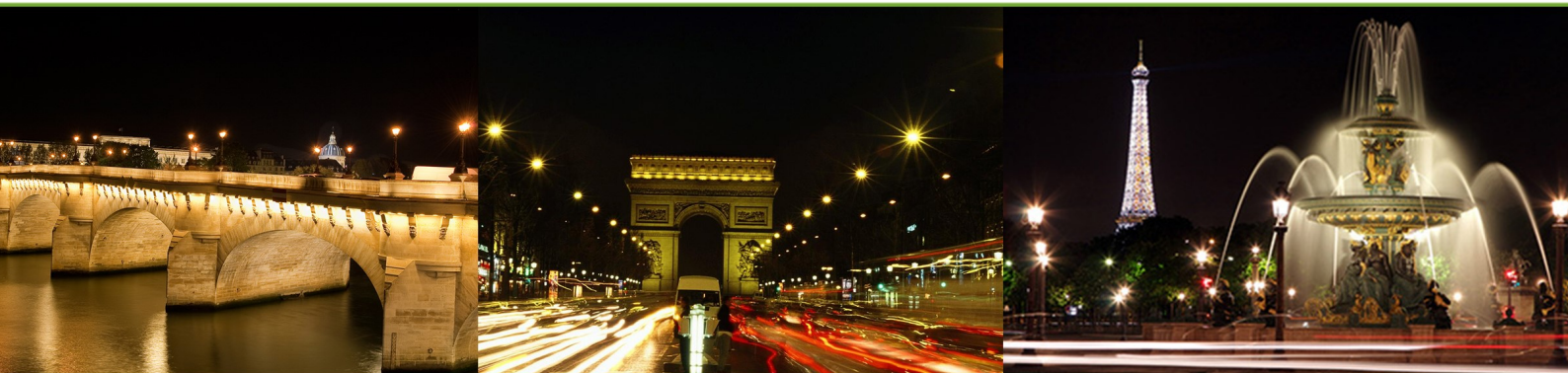
Paris Espace Saint-Martin



Agence autonome de l'Inserm

# Program

<http://anrshbvcure2017.univ-lyon1.fr>



# 4<sup>th</sup> ANRS HBV CURE WORKSHOP

Tuesday, May 16th 2017

## 8:15 am – WELCOME COFFEE

## 8:45 am – OPENING

Pr François Dabis – Director of the ANRS

Pr Fabien Zoulim – Scientific Chair, ANRS HBV Cure Program

## 9:00 – 10:00 am – HBV CURE: CLINICAL PERSPECTIVES

*Chairs: Tarik Asselah, Fabrice Carrat*

- > 9:00: EASL clinical practice guidelines - Pietro Lampertico (Milan)
- > 9:20: New endpoints for novel HBV treatments - Geoffrey Dusheiko (London)
- > 9:40: Round table discussion

## 10:00 – 11:00 am – BIOMARKERS FOR FUNCTIONAL CURE

*Chairs: Vincent Thibault, Stéphane Chevaliez*

- > 10:00: cccDNA standardization – Lena Allweiss (Hamburg)
- > 10:15: Serum HBcrAg – Barbara Testoni (Lyon)
- > 10:30: Circulating viral RNAs – Florian Van Bommel (Leipzig)
- > 10:45: Round table discussion

## 11:00 – 11:30 am – COFFEE BREAK

## 11:30 – 12:25 am – NOVEL TARGETS AND ANTIVIRALS IN DEVELOPMENT

*Chairs: Marc Bourlière, Michael Kann*

- > 11:30: Capsid assembly modulators entering in clinical evaluation – Fabien Zoulim (Lyon)
- > 11:50: Pre-clinical and clinical data on siRNA – Massimo Levrero (Lyon)
- > 12:10: Round table discussion

## 12:25 am – 1:00 pm – ROLE OF THE SMC5/6 COMPLEX AND ND10 IN HBV INFECTION

Rudolf Beran (Foster City, USA)

## 1:00 – 2:15 pm – LUNCH BREAK AND POSTERS

## **2:15 – 3:10 pm – NOVEL STUDY MODELS FOR PATHOBIOLOGY AND DRUG DISCOVERY**

*Chairs: David Durantel, Mirjam Zeisel*

- > 2:15: An iPS platform to study HBV-host interactome and support HBV drug discovery - Miriam Triyatni (Basel)
- > 2:35: HBV infection in mouse models - H el ene Strick-Marchand (Paris)
- > 2:55: Round table discussion

## **3:10 – 4:05 pm – VIRAL GENOME INTEGRATION**

*Chairs: Massimo Levrero, Pierre Nahon*

- > 3:10: Impact on liver pathobiology and treatment – William Mason (Philadelphia)
- > 3:30: Impact on liver oncogenesis and cure of liver disease – Jessica Zucman-Rossi (Paris)
- > 3:50: Round table discussion

## **4:05 – 4:35 pm – COFFEE BREAK**

## **4:35 – 5:15 pm – IMMUNOLOGY AND IMMUNOTHERAPY**

*Chairs: Lawrence Serfaty, Marie-Louise Michel*

- > 4:35: Mechanism of T cell exhaustion - Carlo Ferrari (Parma)
- > 4:55: Immunotherapy of HBV: principles and clinical perspectives – Robert Thimme (Freiburg)

## **5:15 – 5:45 pm – ROUND TABLE DISCUSSION**

*Chairs: Geoffrey Dusheiko, Fabien Zoulim*

Reduction of viral antigen load and restoration of immune responses: who comes first? Is it the same in all patient groups? – Carlo Ferrari (Parma), Robert Thimme (Freiburg)

## **5:45 pm – FAREWELL**



Agence autonome de l'Inserm

This Workshop is endorsed by ICE-HBV



## Université Claude Bernard Lyon 1

Bâtiment Géode  
Cellule Congrès - ANRS HBV CURE 2017  
43 bd du 11 novembre 1918  
69622 VILLEURBANNE CEDEX

+33 (0)4 72 43 35 90  
anrshbvcure2017@univ-lyon1.fr