

4th ANRS HBV CURE WORKSHOP

Tuesday, May 16th 2017

Espace Saint-Martin – 199^{bis} rue Saint-Martin 75003 Paris

PRELIMINARY PROGRAM

➤ **8:15 am – WELCOME COFFEE**

➤ **8:45 am – OPENING**

➤ **9:00 – 9:40 am – HBV CURE : CLINICAL PERSPECTIVES**

Chairs: Tarik Asselah, Fabrice Carrat

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

➤ **10.00 – 10.45 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**

➤ 11.00 –11.30 am – NOVEL TARGETS AND ANTIVIRALS IN DEVELOPMENT

Chairs: Marc Bourlière, Michael Kann

- > 11.30: Capsid assembly modulators entering in clinical evaluation – **Fabien Zoulin (Lyon)**
- > 11.50: Pre-clinical and clinical data on siRNA – **Massimo Levrero (Lyon)**
- > 12.10: Round table discussion

➤ 12.25 am – 1.00.30 pm – Role of the SMS5/6 complex and ND10 in HBV infection

Rudolf Beran (Foster City, USA)

➤ 1.00 – 2.15 pm – LUNCH BREAK AND POSTERS

➤ 2.15 – 2.55 pm – NOVEL STUDY MODELS FOR PATHOBIOLOGY AND DRUG DISCOVERY

Chairs: David Durantel, Mirjam Zeisel

- > 2.15: An iPScplatform to study HBV-host interactome and support HBV drug discovery - **Miriam Tryatni, (Basel)**
- > 2.35: HBV infection in mouse models - **Hélène Strick-Marchand, (Paris)**
- > 2.55: Immunotherapy for chronic HBV infections - **Marie-Louise Michel, (Paris)**
- > 2.55: Round table discussion

➤ 3.10 – 3.50 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 – 4.55 pm – IMMUNOLOGY AND IMMUNOTHERAPY

Chairs: Laurence 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, Robert Thimme**

➤ 5.45 pm – FAREWELL

This Workshop is endorsed by ICE-HBV

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