# **Program**

# HIV Persistence, Immune activation & Comorbidities in Patients Living With HIV

# Webinar Tuesday 15 December 2020

## 17:30 - 17:45 hrs. Welcome and Objectives

Moderator Dr. Marc van der Valk, Amsterdam UMC

#### 17:45 - 18:15 hrs

- Why have we to care about immune activation?
- Discordant immune-virological response
- The causes of immune activation

Professor Pierre Corbeau, Group leader at the Institute for Human Genetics CNRS-Montpellier University and Head of the Immunology Department at the University Hospital of Nîmes, France

#### 18:15 - 19:00 hrs

- HIV reservoir in ART-experienced patients
- Impact of ART on residual viremia and blips
- Beyond undetectable viral load (LLV)

Professor Annemarie Wensing, Clinical Virologist, University Medical Center Utrecht and Honorary Professor at the University of the Witwatersrand in Johannesburg

### 19:00 - 19:15 Break

#### 19:15-19:45 hrs

- ART and immune activation
- The consequences of immune activation: comorbidities

Professor Pierre Corbeau, Group leader at the Institute for Human Genetics CNRS-Montpellier University and Head of the Immunology Department at the University Hospital of Nîmes, France

#### 19:45-20:00 hrs

• Long-term Virological success -> Challenges and opportunities today

Professor Annemarie Wensing, Clinical Virologist, University Medical Center Utrecht and Honorary

Professor at the University of the Witwatersrand in Johannesburg

### 20:00 - 20:30 hrs

#### Clinical cases & panel discussion

Moderator Dr. Marc van der Valk, Amsterdam UMC