

9h00-10h00

Registration

10h00-10h15

Introduction: Anne Hosmalin, Morgane Bomsel, and Livia Pedroza-Martins

👉 Session 1: Gut Homing

Chairs: Jacqueline Capeau and Rémi Cheynier

10h15-10h35

Imbalance of IL-18/IL-1 β and Th17 gut homing

Pierre Delobel, Toulouse, France

10h35-10h55

Alteration in β 7+ CD4+ T cells homing during suppressive HAART

Thomas Bourlet, St Etienne, France

👉 Session 2 : Gut Dysbiosis

Chairs: Morgane Bomsel and Philippe Benaroch

10h55-11h25

HIV gut dysbiosis

Roger Paredes, Barcelona, Spain

11h25-11h55

COFFEE BREAK

11h55-12h15

Identification of the immune activation profile linked to microbial translocation in HIV-1 patients with suppressed viremia

Pierre Corbeau, Montpellier, France

12h15-12h45

Remote control of antitumoral immunity by the gut microbiota

Matthias Chamillard, Lille, France

12h45-14h15

LUNCH

👉 Session 3: Danger Signals

Chairs: Michaela Müller-Trutwin and Livia Pedroza-Martins

14h15-15h45

Tuft cells: epithelial sentinels linking luminal danger to immune responses

Philippe Jay, Montpellier, France

14h45-15h15

Microbial interactions in HIV transmission and pathogenesis

Nichole Klatt, Seattle, WA, USA

15h15-15h45

Innate defenses and HIV resistance

Michael Lederman, Cleveland, OH, USA

15h45-15h55

Discussion

15h55-16h25

COFFEE BREAK

16h25-16h45

IL-7: a danger signal in the intestinal mucosa

Rémi Cheynier, Paris, France

👉 Session 4: Clinical Implications

Chairs: Anne Hosmalin and Nadine Laguette

16h45-17h05

HIV reservoirs in clinical studies

Véronique Avettand-Fenoel, Paris, France

17h05-17h25

T-Regulatory cells and vaccination "Pay attention and do not neglect them"

Nabila Seddiki, Créteil, France

17h25-17h40

CONCLUSION

Scientific and Organizing Committee: Anne Hosmalin, Morgane Bomsel, Livia Pedroza-Martins, Audrey Dumas

AC31 Scientific Committee: A.Hosmalin, T.Baumert, P.Benaroch, M.Bomsel, J.Capeau, D.Durantel, V.Godot, N.Laguette, F.Mammano