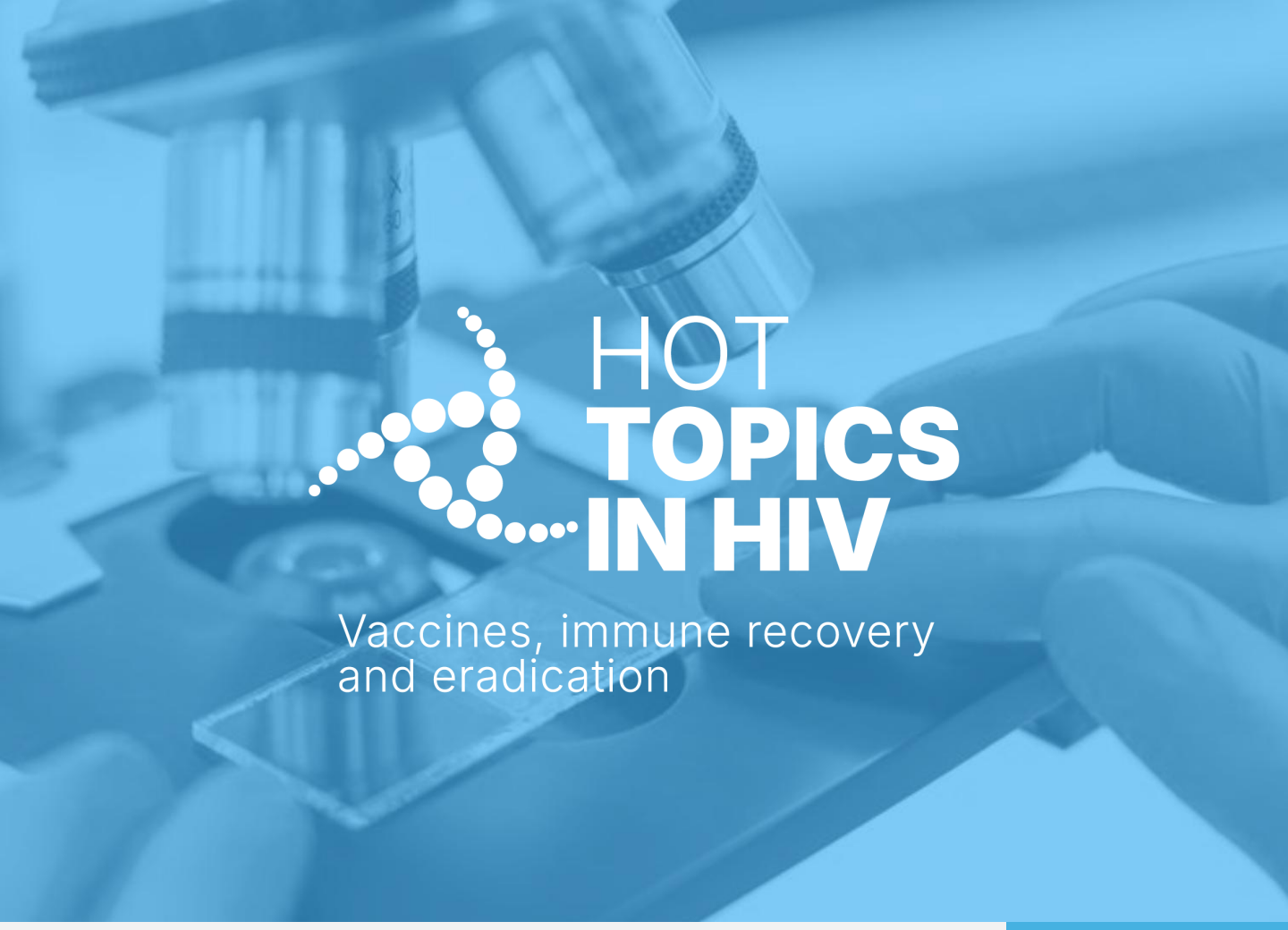


HOT TOPICS IN HIV

Vaccines, immune recovery and eradication

12th of November 2026
Casa Seat, Barcelona

Register here

ORGANIZED BY

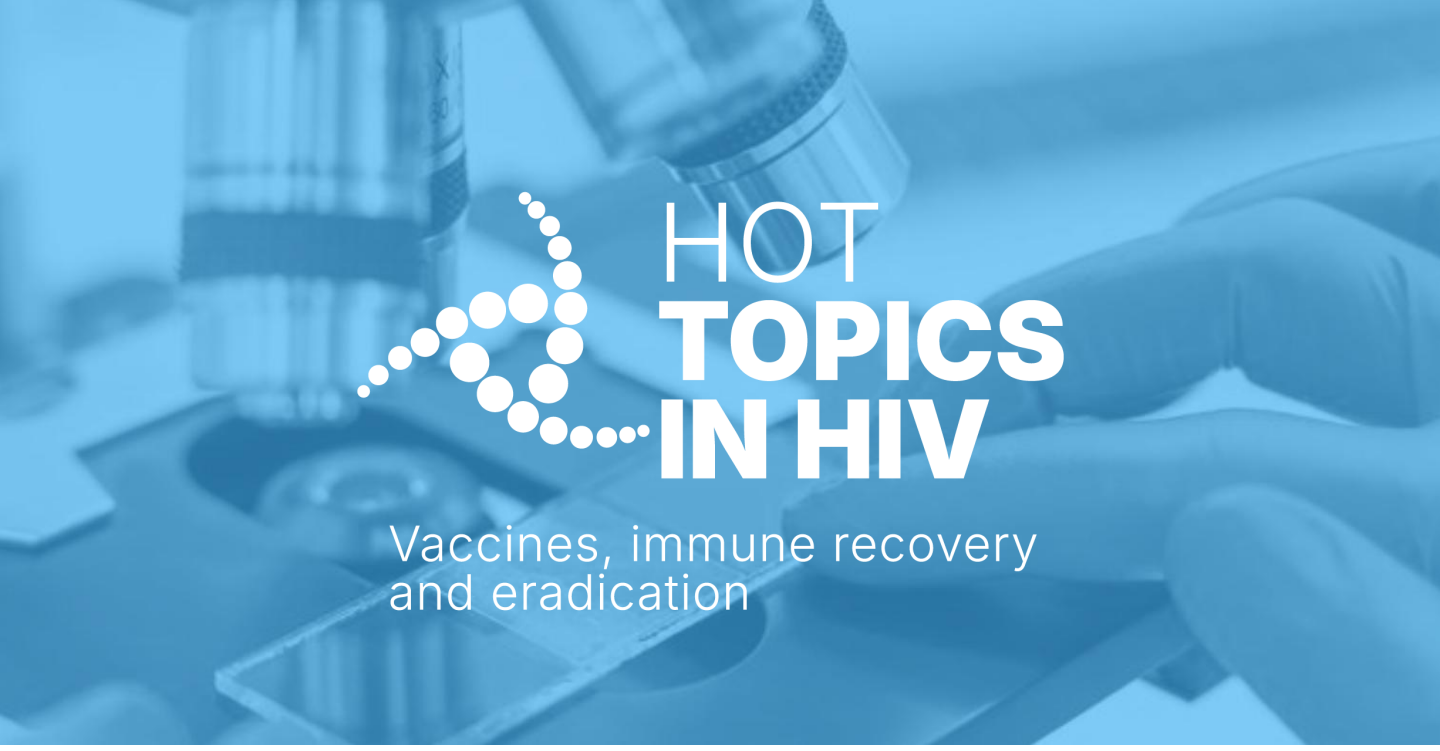
Fundació Lluita contra les Infeccions

ScienHub

IN COLLABORATION WITH

IrsiCaixa

09:30 h	**Registration and coffee**
10:00 h	**Welcome** **Javier Martinez-Picado**, IrsiCaixa, ICREA, UVic-UCC, CIBERINFEC, Spain **Bonaventura Clotet**, Fundació Lluita contra les Infeccions (FLI), IrsiCaixa, Badalona, Spain
BLOCK 1: PRECLINICAL INTERVENTIONS TO REDUCE THE HIV-1 RESERVOIR AND PROMOTE VIRAL CONTROL Chair: **Sergio Serrano,** Hospital Universitario Ramón y Cajal, Madrid, Spain	
10:15 h	**Immune-based interventions in treated HIV: targeting persistence, inflammation, and immune dysfunction** **Irini Sereti,** National Institute of Allergy and Infectious Diseases (NIAID), NIH, Bethesda, USA
10:35 h	**Effect of the TKI dasatinib in SAMHD1, HIV reservoir and senescence in ART-treated PWH (BCN04-DASA)** **José Moltó,** FLI, Hospital Universitari Germans Trias i Pujol (HUGTiP), Badalona, Spain
10:55 h	Overall discussion
11:25 h	Break
BLOCK 2: NAVIGATING UNEXPLORED AREAS OF HIV-1 PATHOPHYSIOLOGY Chair: **Enrique Martín-Gayo,** CSIC, Madrid, Spain	
11:40 h	**High-dimensional characterization of HIV-specific CD8 T cells in lymph nodes of HIV controllers** **Matthieu Perreau,** Lausanne University Hospital, Switzerland
12:00 h	**HIV-1 transcriptional and post-transcriptional mechanisms to underpin latency and reactivation** **Anna Kula-Păcurar**, Jagiellonian University, Kraków, Poland
12:20 h	Overall discussion
12:45 h	Lunch break
BLOCK 3: CELL-BASED AND GENE-BASED THERAPIES TO ACHIEVE A CURE FOR HIV Chair: **María Salgado,** IrsiCaixa, Badalona, Spain	
13:45 h	**In vitro and in vivo cytolytic capacity of engineered CAR-T cells targeting CD4** **Gerard Campos,** IrsiCaixa, Badalona, Spain
14:05 h	**Cell and gene therapy strategies to address to cure HIV** **Christopher W Peterson**, Fred Hutchinson Cancer Center, Seattle, USA
14:25h	**Next-generation therapies capable of achieving long-term, treatment-free viral control** **Elena Herrera-Carrillo,** Instituto de Parasitología y Biomedicina "López-Neyra", Granada, Spain
14:45 h	Overall discussion
15:15 h	**Top scientific priorities to cure HIV** **Asier Sáez-Cirión,** Institut Pasteur, Paris, France
15:45 h	Closing remarks



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