

Pre-program CHO 2026

Keynote lecture

- **Iannis Aifantis** (NYU Langone Health, New York, USA)
Inflammation and its role in the regulation of healthy and neoplastic hematopoiesis

Invited Speakers

- **Katrin Ottersbach** (The University of Edinburgh, UK)
Understanding the unique biology of leukaemia in infants

- **Catherine Robin** (Hubrecht Institute, Netherlands)
Building the blood system: developmental origins and regulation of hematopoietic stem cells and macrophages

- **Panagiotis Ntziachristos** (Ghent University, Belgium)
Characterizing and targeting RNA dysregulation in acute leukemia

- **Betty Gardie** (Institut du thorax, Nantes, France)
Study of hypoxia genes associated with hereditary erythrocytosis

- **Jean Soulier** (Saint Louis Research Institute, Paris, France)
Genomic instability and HSC attrition as a preleukemia condition

- **Yaara Oren** (Tel Aviv University, Israel)
Raising from the ashes of treatment - understanding and targeting cancer persister cells

- **Olivier Kosmider** (Cochin Hospital, Paris, France)
Inflammation in hematological disorders : what do we learn from VEXAS syndrome?

- **Emma De Pater** (Erasmus Medical Center Cancer Institute, Rotterdam, Netherlands)
Mutations in GATA2; defective hematopoiesis and malignant transformation

Young PI session

- **Valéria Bisio** (Saint-Louis Institute, Paris, France).
Unraveling Immune Interactions in Myelodysplastic Syndromes: Focus on Natural Killer Lymphocytes and Mesenchymal Stromal Cells

- **Brahim Arkoun** (IGR, Villejuif, France).
iPS cells as a tool for modeling Down syndrome-associated AMKL and optimizing ex vivo platelet production

- **Raphaël Leblanc** (CRCM, Marseille, France).
Dissecting and targeting extracellular vesicle-mediated communication in TP53-mutated acute myeloid leukemia