

SYMPOSIUM
MECHANISMS AND INNOVATION IN CANCER IMMUNOTHERAPY
Institut Cochin, Paris November 13, 2026

9:00-9:45 KEYNOTE LECTURE I

Naomi TAYLOR (NIH, Bethesda, USA)

Fueling CAR T-Cell Persistence in the Hostile Tumor Microenvironment

SESSION I – METABOLISM

Chairs: Luca Simula & Catherine Postic

9:45-10:15 François GOLDWASSER (Institut Cochin, Paris, France)

Metabolic Adaptation and Sensitivity to Immunotherapy in Solid Tumors

10:15-10:45 Suman MITRA (ONCOLille, France)

Understanding and Exploiting Cytokine and Cellular Activity in the Biochemical Tumor Microenvironment



10:45-11:15 Coffee Break

11:15-11:45 Ping-Chih HO (Ludwig Cancer Research, Lausanne, Switzerland)

How Immune Surveillance Paradoxically Drives Tumor Metabolic Evolution

SESSION II – MICROENVIRONMENT

Chairs: Julie Helft & Diana Passaro

11:45-12:15 Gabriele BERGERS (VIB-KU Leuven, Belgium)

Overcoming Vascular-Immune Suppression in Glioblastoma

12:15-12:45 Christine MOUSSION (Genentech, San Francisco, USA)

Imaging Dendritic cells dynamics in the tumor microenvironment

12:45-14:30 LUNCH

SESSION III – PERSONALIZED MEDECINE

Chairs: Yannick Simoni & Nadège Bercovici

14:30-15:00 Claudia PASQUALINI (Gustave Roussy, Villejuif, France)

Immuno-Organoids for Modeling T-Cell and Macrophage Crosstalk

15:00-15:30 Frederic PENDINO (Institut Cochin, Paris, France)

Epigenetic modifications in CAR T cell therapies

15:30-16:00 Eliane PIAGGIO (Institut Curie, Paris, France)

Single-cell Treg profiling: new cancer therapies and insights into tumor-Treg biology



16:00-16:30

Coffee Break

16h30-17:15 KEYNOTE LECTURE II

Jean-Emmanuel SARRY (CRCT, Toulouse)

Mitohormesis and metabolic adaptations in response to therapeutic stress in acute myeloid leukemia