

### **CFCD2025**

## "Unveiling the future of Dendritic Cell and Macrophage biology in health and disease"

December 4th - 5th 2025, Institut Curie, Paris, France

8:00 Opening of the registration desk

Welcome address 8:45

> **KEYNOTE LECTURE I** 9:00-9:45

Dan R. LITTMAN (New York University, New York, USA)

Towards targeting unique dendritic cell functions

## SESSION I - Emerging Dendritic Cell lineages

9:45-10:15 Chrysothemis BROWN (MSKCC, New York, USA)

Thetis cell ontogeny, transcriptional regulation and

function

10:15-10:45 Helena Paidassi (CIRI, Lyon, France)

Back in the spotlight: Dendritic cell subsets and

the maintenance of intestinal tolerance

10:45-11:15 Coffee Break

11:15-11:45 Felipe PEREIRA (Lund University, Lund, Sweden)

In Vivo Dendritic Cell Reprogramming for Cancer

Immunotherapy

11:45-12:15 Simon YONA (Hebrew University, Israel)

Human DC kinetics in health and inflammation

12:15-13:00 Selected oral presentations

> 12:15. Abstract to be selected 12:30. Abstract to be selected 12:45. Abstract to be selected

13:00-13:30 2 Sponsors Lunch talks

13:00-15:00 **LUNCH and Poster viewing** 

# SESSION II - Dendritic Cells and macrophages in

tissues

15:00-15:30 Emmanuel GAUTIER (Sorbonne Université, Paris, France)

Kupffer cells in health and disease

15:30-16:00 Andreas SCHLITZER (LIMES - Institut, Bonn University,

Bonn, Germany) Spatial regulation of chronic

inflammation by dendritic cells

16:00-16:30 Elena TOMASELLO (CIML, Marseille, France)

The role of plasmacytoid dendritic cells during viral

infections and beyond

16:30-17:00 Coffee Break

17:00-17:30 Marc BAJENOFF (CIML, Marseille, France)

Myeloid cell-Stroma interactions

17:30-18:15 Selected oral presentations

17:30 Abstract to be selected 17:45 Abstract to be selected 18:00 Abstract to be selected

18:15 Cocktail

Speaker Dinner 20:00

#### 9:00-9:45 **KEYNOTE LECTURE II**

Yasmine BELKAID (Institut Pasteur, Paris, France)

Dendritic cells and Endogenous Retro Viruses

## SESSION III - Metabolism and Cellular biology of **Dendritic Cells and macrophages**

9:45-10:15 Joel HAAS (Institut Pasteur de Lille, Lille, France)

Defining the role of hepatic dendritic cells in the

development of MASLD

10:15-10:45 Gaëtan BARBET (Rutgers University, New Brunswick, USA)

Early Signals and Adaptation of Dendritic Cell

upon Pathogen Recognition

10:45-11:15 Coffee Break

11:15-11:45 Johan GARAUDE (Immunoconcept, Bordeaux, France)

Metabolic recycling of phagocytosed bacteria

defines microbial viability-specific immunity

11:45-12:15 Selected oral presentations

11:45 Abstract to be selected 12:00 Abstract to be selected 12:15 Abstract to be selected

12:30-14:30 **LUNCH and Poster viewing** 

## SESSION IV - Dendritic Cells and macrophages in **Cancer and Inflammation**

14:30-15:00 Evangelos GIAMPAZOLIAS (Cancer Research UK,

Decoding host-microbiome UK) interactions in cancer immunity. Killing cancer with

a gut instinct.

15:00-15:30 Damya LAOUI (VIB, Ghent, Belgium)

Dissecting the cDC heterogeneity and spatial

immune organization in the lung tumor

microenvironment

Pierre GUERMONPREZ (Institut Pasteur, Paris) 15:30-16:00

Tumor-infiltrating Dendritic Cells: challenges and

opportunities for immunotherapy

16:00-16:30 Coffee Break

Federica BENVENUTI (ICGEB, Trieste, Italy) 16:30-17:00

> Decoding type1 DCs across tumor stages in genetic models of non-small cell lung cancer

17:00-17:30 Mariola KUROWSKA-STOLARSKA (University of

> Glasgow, Glasgow, UK) Synovial tissue dendritic cells: their role in pathology and disease remission

17:30-18:15 Selected oral presentations

17:30 Abstract to be selected 17:45 Abstract to be selected 18:00 Abstract to be selected)

Award ceremony and concluding remarks 18:30 End of the meeting

18:15