

# JOURNÉE THÉMATIQUE IMMUNOLOGIE

# 12 SEPTEMBRE 2024

PariSanté Campus

# Programme

Institut thématique Immunologie, inflammation,  
infectiologie et microbiologie



## 9-9:30: Welcome Coffee

## 9:30-10:00: Introduction *Frédéric Altare, Franck Mounthon (directeur exécutif de l'agence de programmes pour la recherche en santé)*

The objective of this day is to connect experts in the field of immunology and identify research directions of importance for the future. Presentation of the various current and future financial opportunities.

## 10:00-11:00: Session #1 Chairs: *François Trottein, Sandrine Henri, Michel Cogné*

### Immune populations throughout life: senescence, metabolism, immune responses

- **Yasmine Belkaid:** Maternal Immune Control of pregnancy and lactation
- **Nicolas Manel:** Mechanisms of aging and senescence in the immune system
- **Rafael Arguello:** Evolution of the metabolic capacities of the immune cells during development and aging

## 11:00-11:30: Coffee Break

## 11:30-12:30: Session #2 Chairs: *Bénédicte Py, Evelina Gatti, Jean-Luc Imler*

### Inflammation/Autoinflammation and tissue homeostasis control

- **Thomas Henry:** Systemic autoinflammatory diseases: from genetics to mechanistic
- **Marie-Louise Fremond:** Nucleic acid-driven autoinflammation
- **Roland Liblau:** Pathogenic mechanisms in CNS inflammatory diseases and their therapeutic targeting

## 12:30-13:30: Lunch

## 13:30-14:30: Session #3 Chairs: *Evelyne Jouvin-Marche, Sophie Brouard, Nicolas Fazilleau*

### Allergy - Autoimmunity - Breakdown of tolerance

- **Matthieu Mahévas:** molecular basis of tolerance breakdown in B cell-mediated autoimmune diseases
- **Encarnita Mariotti-Ferrandiz:** T Cell Receptor repertoire studies: Insights and perspectives in autoimmune and inflammatory diseases
- **Marc Vocanson:** Tissue-resident memory T cells in skin inflammatory & allergic diseases

## 14:30-15:30: Round Table