

21^e

Congrès Francophone
d'Allergologie

Paris
Palais des Congrès Porte Maillot

21-24 avril 2026

ART

Allergy Research Today Tuesday April 21, 2026

09:00-09:15 Introduction - Organizing Committee

09:15-10:45 Session 1: Impact of diet modification on allergy

Chairs: *Wieneke Dijk & Gregory Bouchaud*

09:15-09:45 *Modelling immune pathways in allergen induced mucosal type 2 inflammation and modulatory effects of human milk oligosaccharides* - **Linette Willemsen** (Utrecht, Netherlands)

09:45-10:15 *Dietary fermentable carbohydrates promote mucosal mast cell-dependent visceral hypersensitivity and type 2 immune responses* - **Jasper Kamphuis** (INFINITY Toulouse, France)

10:15-10:45 *Dietary Transition and Allergenicity : Role of Novel Plant Proteins and Food Processing* - **Wieneke Dijk** (INRAE, Nantes, France)

10:45-11:05 Coffee Break

11:05-12:35 Session 2: Integrative Diagnostics in Allergy

Chairs: *Alexandra Santos & Isabella Annesi-Maesano*

11:05-11:35 *New advances in immune mechanisms and diagnosis of food allergy* - **Alexandra Santos** (King's College London, UK)

11:35-12:05 *From Open Databases to Predictive Algorithms : The Future of Allergy* - **Julien Goret** (Bordeaux University Hospital, France)

12:05-12:35 *Early dietary exposome and atopic diseases* - **Karine Adel-Patient** (Paris, France)

12:35-13:45 Lunch Break

13:45-15:05 Session 3: New insights into the mechanisms of allergy

Chairs: *Gaël Ménasché & Sophie Laffont*

13:45-14:15 *Hormonal-mediated regulation of ILC2 : towards a better understanding of sex differences in immunity* - **Sophie Laffont** (INFINITY Toulouse, France)

14:15-14:35 *Prolonged IL-33 exposure differentially shapes connective and mucosal mast cell responses* - **Louise Battut** (INFINITY Toulouse, France)

14:35-15:05 *How mast cells orchestrate and disrupt specialised immune niches in the lungs and beyond* - **Regis Joulia** (Imperial College London, UK)

15:05-15:25 Coffee Break

15:25-16:25 Session 4: Impact of infections on asthma and allergy

Chairs: *Coralie Radermecker & Laurent Reber*

15:25-15:55 *The spectrum of lung neutrophils: from homeostasis to asthma exacerbations* - **Coralie Radermecker** (GIGA Institute, Liège, Belgium)

15:55-16:25 *Consequences of microbial infections for allergic immune responses* - **Philipp Starkl** (Medical University of Vienna, Austria)

16:25-16:55 Closing lecture

Chair: *Laurent Reber*

Consequences of targeting Kit in humans - risks and benefits - **Martin Metz** (Charité - Universitätsmedizin, Berlin, Germany)

16:55 Concluding remarks SFA **Virginie Doyen** (Yvoir, Belgium) & **Frédéric Béard** (Lyon, France)

Organizing Committee :

Isabella Annesi-Maesano (University of Montpellier, Montpellier, France)

Gregory Bouchaud (INRAE, Nantes, France)

Gaël Ménasché (Imagine Institute, Paris, France)

Laurent Reber (INFINITY, Toulouse, France)

Registration on **ART website**