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Congrès Francophone
d'Allergologie

Paris
Palais des Congrès Porte Maillot
25-28 avril 2023

ART ONLINE

Allergy Research Today

Tuesday April 25, 2023

09:00-09:15 Introduction - Organizing Committee

09:15-10:45 Session 1 : Granulocytes in type 2 immunity

Chair: Gregory Bouchaud, Isabella Annesi-Maesano

09:15-10:00 Christophe Desmet (University of Liege, Belgium) - Revisiting eosinophil biology in the era of omics and biological therapies

10:00-10:45 Onur Boyman (University of Zurich, Switzerland) - Mechanisms regulating neutrophil responses in immunity, allergy and autoimmunity

10:45-11:00 Virtual coffee break

11:00-12:30 Session 2 : Microbes & Barriers

Chair: Isabella Annesi Maesano, Gregory Bouchaud

11:00-11:45 Cezmi Akdis (SIAF, Davos, Switzerland) - Epithelial barrier theory in allergic and autoimmune disease

11:45-12:30 Eva Untersmayr (Medical University of Vienna, Austria) - Immune modulation by intestinal microbiota in allergies

12:30-13:30 Virtual lunch break

13:30-15:30 Session 3 : Mast cell functions beyond allergy

Chair: Laurent Reber, Gaël Ménasché

13:30-14:00 Marie Tauber (CIRI, Lyon, France) - Single-cell landscape of mast cell populations across organs

14:00-14:45 Marcus Maurer (Charité, Berlin, Germany) - The role of mast cells in urticaria

14:45-15:30 Soman Abraham (Duke University, USA) - Mast cell-nerve interactions in anaphylaxis

15:30-15:45 Virtual coffee break

15:45-17:15 Session 4 : IgE antibodies

Chair: Laurent Reber, Gaël Ménasché

15:45-16:30 Maria Curotto de Lafaille (New York, USA) - Human IgG memory B cells that maintain the memory of IgE responses

16:30-17:15 Alexander Eggel (Bern, Switzerland) - Mechanisms of anti-IgE therapies

17:15-17:30 Concluding remarks - Joana Vitte & Pascal Demoly

► **Organizing Committee**

Gaël Ménasché (Imagine Institute, Paris, France)

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

Gregory Bouchaud (INRAE, Nantes, France)

Laurent Reber (INFINITY, Toulouse, France)

Registration on **ART-Online** website

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