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Congrès Francophone
d'Allergologie

Paris
Palais des Congrès Porte Maillot
16-19 avril 2024

ART ONLINE

Allergy Research Today

Tuesday April 16, 2024

09:00-09:15 Introduction - Organizing Committee

09:15-10:45 Session 1 : Mast cells in host defense

Chairs: *Gaël Ménasché, Laurent Reber*

09:15-10:00 **Ashley St John** (Duke-NUS Medical School, Singapore) - Mast cells and covid-19

10:00-10:45 **Thomas Plum** (Heidelberg, Germany) - Non-redundant mast cell functions in the context of the toxin hypothesis

10:45-11:00 *Virtual coffee break*

11:00-12:30 Session 2 : Recent advances in cellular and molecular mechanisms of allergic diseases

Chairs: *Gaël Ménasché, Laurent Reber*

11:00-11:45 **Kensuke Miyake** (Tokyo, Japan) - Regulation of skin allergic inflammation by basophils

11:45-12:30 **Vivien Béziat** (Paris, France) - Hyper-IgE syndromes

12:30-13:30 *Virtual lunch break*

13:30-15:00 Session 3 : Hypersensitivity and anaphylaxis

Chairs: *Gregory Bouchaud, Isabella Annesi-Maesano*

13:30-14:15 **Jettanong Klaewsongkram** (Bangkok, Thailand) - IFN- γ ELISpot-enabled machine learning for culprit drug identification in nonimmediate drug hypersensitivity

14:15-15:00 **Monique Vogel** (Bern, Switzerland) - Novel mechanisms in the regulation of the IgE response and anaphylaxis

15:00-15:15 *Virtual coffee break*

15:15-17:30 Session 4 : Regulation of immune responses

Chairs: *Gregory Bouchaud, Isabella Annesi-Maesano*

15:15-16:00 **Liam O'mahony** (Cork, Ireland) Impact of environment on early life immune development

16:00-16:45 **Martin Klein** (Quebec, Canada) - Discrepancy in the suppressive function of regulatory T cells in allergic diseases

16:45-17:30 **Katrine Lindholm Bøgh** (Lyngby, Denmark) - What can we learn from animal models about skin sensitisation?

17:30-17:45 Concluding remarks

Pascal Demoly, President of the French Society of Allergology;

Joana Vitte, Research and Education vice-president of the French Society of Allergology

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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d'allergologie

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