

Immuno-Psychiatry Cytokines and Lymphocytes

Amphitheater DUCLAUX, Pasteur Institute, Paris
October 7th, 2016

8h30 : Welcome

9h00 : Introduction

Christian Bréchet, Director, Pasteur Institute, Paris

Marion Leboyer, Director, Fondation FondaMental, Paris

Session on Cytokines (chair: Marion Leboyer)

9h15 : First Keynote lecture : Cytokines in Inflammation-Induced Depression and Its Resolution

Robert Dantzer, University of Texas MD Anderson Cancer Center, Houston, Texas, USA

10h00 : Second Keynote lecture : Convergence of immunology, stress and metabolism on key brain circuits - which targets for therapy ?

Michael Spedding, Spedding Research solution, Le Vésinet

10h45 – 11h00 Coffee break

11h00 : Cytokines biology - Introduction

Matthew Albert, Pasteur Institute, Paris

11h30 : Pre-clinical models of cytokine action on the brain

Luc Maroteaux, Inserm, Institut du Fer à Moulin, Paris

12h00 : Cytokines in major mood disorders

Carmine Pariante, Institute of Psychiatry, London, UK

12h30 : Development of antibodies against IL6/IL1beta in depression

Wayne Drevets, Scientific Vice-President, Janssen Research and Development , Princeton, USA

13h00 - 14h30 Lunch break + Posters

Session on Lymphocytes (Chair: Uwe Maskos)

14h30 : Lymphocyte biology - Introduction

Frédéric Rieux-Laucat, Institut IMAGINE, Necker Hospital, Paris

15h00 : Abnormalities of lymphocytes in autism

Vincent Vieillard, Immunology Institute, Pitié-Salpêtrière Hospital, Paris

15h30 : *Third Keynote lecture* : Immune cells shape the mind: Implications to neurodevelopment diseases and brain ageing

Michal Schwartz, Weizmann Institute, Rehovot, Israël

16h30 : Meet the experts

17h00 : Concluding Remarks

Uwe Maskos, Pasteur Institute, Paris