

EVENT PROGRAM

OCTOBER 6, 2023

NEUROIMMUNITY,
DEVELOPMENT &
PSYCHIATRY
SYMPOSIUM



ThermoFisher
SCIENTIFIC



A R D R M
Association Robert Dorez
pour la Recherche Médicale

SCIENCES
SORBONNE
UNIVERSITÉ
UFR SCIENCES DE LA VIE



ifm
Institut
du Fer à moulin

09:00 Registration & coffee

09:20 Opening Words



09:30

New insights into CNS immune privilege
Jonathan Kipnis - Washington University,
Saint Louis, USA

10:20

**Regulation of Microglia by Serotonin: Impact on
Brain Circuits Refinement and Behavior**
Anne Roumier - Institut du Fer à Moulin, Paris

10:50

Coffee break & Posters

11:30

**Inflammation-associated depression: Insights
from human experimental challenge studies**
Neil Harrison - Cardiff University, UK

12:00

**The Microbiota-Gut-Brain Axis: At the interface of
Immunity, Neurodevelopment and Psychiatry**
John Cryan - University College Cork, Ireland

12:30

Lunch time & Posters

14:00

**Neurodevelopmental disorders and immunity -
high-resolution rethinking of disease modeling**
Carl Sellgren - Karolinska Institute Stockholm, Sweden

14:30

**Modelling immune activation in development
using human induced pluripotent stem cells**
Anthony Vernon, King's College, London, UK

15:00

Coffee break & Posters

15:50

**Metabolic control of microglia:
implications for brain function and behavior**
Rosa Paolicelli - Université de Lausanne, Switzerland



16:20

**Microglia-serotonin interactions in embryonic
development in response to maternal diet**
Staci Bilbo - Duke University, Durham, USA

17:10

Wrap up and concluding remarks

17:15 (Ending at 18:30)

Drinks and Posters