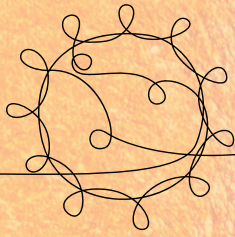


RÉSEAU THÉMATIQUE VIRUS & CERVEAU

KICK-OFF MEETING

15 OCTOBRE 2024

PariSanté Campus



Long term impact of viral
infections on the central
nervous system

PROGRAMME

9 H-9H10: INTRODUCTION Didier SAMUEL, PDG Inserm

9H10-9H20: PROGRAM OVERVIEW

Daniel Dunia (Infinity - Toulouse Institute for Infectious and Inflammatory Diseases)

Annie Lannuzel (Institut du Cerveau, Paris, Université des Antilles et de la Guyane)

9H20-10H35: SESSION 1 — VIRUS AND PROTEIN AGGREGATION

9h20-9h45 Franceline Juillard (Institut Neuromyogène, Lyon)

HSV1-related protein aggregation in iPSC-derived neurons

9h45-10h10 Michela Deleidi (Institut Imagine, Paris)

Viral Triggers of Neurodegeneration

10h10-10h35 Cyrille Mathieu (CIRI, Lyon)

Neurotropic RNA virus and aggregates in all their forms

10H35 - 11H05: COFFEE BREAK

11H05-12H20: SESSION 2 — NEUROINFLAMMATORY MANIFESTATIONS

11h05-11h30 Alexandra Mailles (Santé publique France, Saint-Maurice)

Epidemiology of sequelae following infectious encephalitis

11h30-11h55 Rejane Rua (CIML, Marseille)

Brain borders take center stage : role of meningeal macrophages in neuroinflammation and neurocognition

11h55-12h20 Françoise Lazarini (Institut Pasteur, Paris)

Troubles olfactifs dans l'infection à virus ZIKA

12H20-14H00: LUNCH

14H00-14H30 KEYNOTE : Marion Leboyer (IMRB, Créteil)

Viral infections and mental health

14H30-14H40: SESSION 3 — NEURO-COVID CONSEQUENCES

14h30-14h55 Guilherme Dias de Melo (Institut Pasteur, Paris)

Neuropsychiatric and cognitive manifestations in the hamster model of Long Covid.

14h55-15h20 Raphael Gaudin (IRIM, Montpellier)

Brain exposure to SARS-CoV-2 virions perturbs synaptic homeostasis

15H20-16H50: ROUND TABLE DISCUSSION

16H50-17H00: CONCLUSION Bernard Poulain (CNRS biologie), Yazdan Yazdanpanah (Inserm)

17H00: COCKTAIL — DISCUSSION