

# Mini-Symposium

iBrainN



**Lundi 2 juin 2025**

**10h-12h**

*Faculté de Médecine – Salle de Conférence 1*

## **Translational research on neurodevelopmental disorders**



### **Dr Rebecca WOODS**

*University of Manchester, Faculty of Biology, Medicine and Health, School of Biological Sciences, Division of Evolution, Infection and Genomics, UK*

#### ***From rodents to humans: linking early life stress and inflammation with neuropsychiatric risk***

Rebecca will be covering how exposures to early life stress and infection alter immune and stress programming and increase risk of developing neurodevelopmental / neuropsychiatric disorders both in rodent models and in a human birth cohort.

### **Dr Frédéric EBSTEIN**

*University of Nantes, Institut du Thorax, Inserm UMR1087, CNRS UMR6291, France*

#### ***The ubiquitin-proteasome system in health and disease***

Frédéric will present an overview of the ubiquitin-proteasome system, highlighting its role in maintaining protein homeostasis. The talk will also explore how dysfunction in this pathway contributes to human diseases, shedding light on its implications for health and therapeutic strategies.

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