

## <u>24/02/2023 à 11H00</u>

*IBMM, Auditoire BRACHET* Rue Jeener et Brachet 12, 6041 GOSSELIES

## Speaker : Nicoletta KESSARIS

Function : University College London

Wolfson Institute for Biomedical Research

Title: « Diversity, Development and Disease: The cortical Interneuron Story»

<u>Abstract</u>: Inhibition in the mammalian cerebral cortex is mediated by a small population of highly diverse GABAergic interneurons. These local neurons exert pivotal regulation on the formation and function of cortical circuits. We are beginning to understand the extent of this diversity and how this is generated and shaped during embryonic development. I will present recent advances in the field, including our recent findings with respect to interneuron subtype specification and the contribution of abnormal development in behavior and disease.

Invited by : Eric Bellefroid



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