

Research topics: Psychobiology

- **Genetic and epigenetic variability** in brain networks in environmental challenges;
- **Genes, sex and early socio affective experience**;
- **Biomarkers/pathways of neural disorders: neurodevelopment/metabolism/neurodegeneration**

Laboratories:

- *Developmental Psychobiology and Behavior Genetics*
- *Applied Neurobiology*



Main methods:

- *Mouse models/Behavioral assessment*
- *Anatomical-functional analysis*
- *Gene expression pattern analysis*
- *Neurotransmitter assessment*

