

Thursday, July 10, 2025 – 5:00PM
Batiment Biserte, Salle de réunion
Rue Polonowski, Metro O. Lambret, CHU-Lille

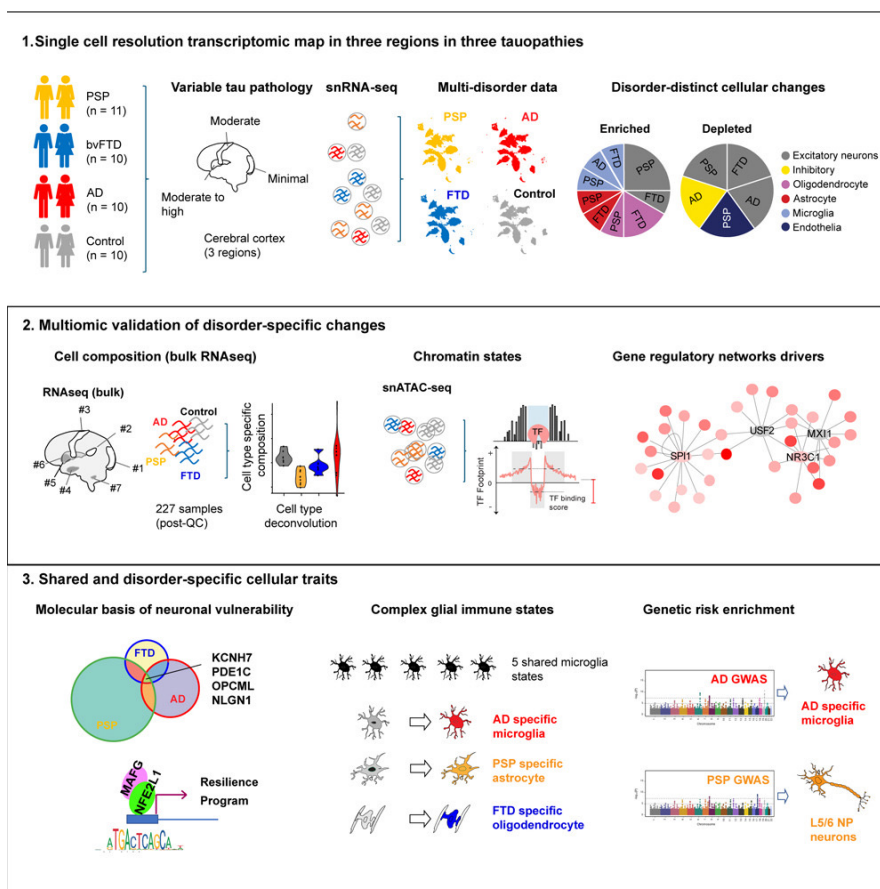
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Disease context-specific analysis of heritability pathways influencing cellular resilience to tau pathology



New therapeutic targets are needed for neurodegenerative disease including Alzheimer's and related dementias. The immune system includes many of the most successful therapeutic targets in medicine. My research lab seeks to uncover mechanism by which glia and immune factors influence disease pathology in dementia to inform novel therapeutic strategies.

In addition to this basic research, I am an attending at the UCLA Neurogenetics clinic

where we apply advanced genomics technologies to the molecular diagnosis of adult-onset genetic diseases, including inherited neurodegenerative disorders.

<https://www.sciencedirect.com/science/article/abs/pii/S0092867424009103>