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Date: May 28, 2024

Time: 12:30 pm - 1:30 pm

Location: MSB 150

Division of Medical Sciences

Seminar Series 2024 – 2025

Investigating the effects of early interventions and neurodegeneration on neuroplasticity

In this talk, I will explore how positive and negative experiences can affect mechanistic outcomes associated with behavioral regulation and neuroplasticity in different lifespan periods. I will discuss the role of an enriched environment as a prophylactic strategy against depressive-like symptoms and motor deficits in an animal model of Huntington's disease and the impact of neurodegeneration on human adult neurogenesis in Parkinson's disease.