

## Unit Assessment - Neurodegeneration and Quantitative Behavioral Tests

### Methods in Neurobiology

#### Overview

You are asked to work independently and propose a strategy to restore function in Parkinson's Disease.

This is a 50-point assignment and considered a unit assessment.

#### Instructions

- Based on methods and models learned in module 2 through 6 and 8-10, propose a detailed description of a set of experiments to prove that neuronal stimulation (electrical, chemical, or else) can restore function in a model (cellular, brain slices, OOC or else) of PD.
- Your approach can be similar to what we have learned in module 9 and 10 assignments but not limited to it.
- Your work should be 2 pages max (not including citations).

