Title: Evaluation of senolytic drugs for back pain

Type of project:
- Pilot work for a bigger research project
- Basic research project

Project Includes: Technical research

Description of project proposal: Extensive cell culture optimization of a drug doses to test senolytic-response

Project report: Research report
Mandatory Lab Training – Safety/Access approval (e.g., RI-MUHC credentials): Yes
IRB Approval: yes

==Progress tracking dates:==

==Semester 1==
- Basic skills or training assessment (15%): Mon, 09/21/2020
- Knowledge and basic principles (15%): Wed, 10/21/2020
- Experimental and practical implementation (20%): Tue, 12/15/2020

==Semester 2==
- Results and findings (20%): Wed, 04/01/2020
- Project submission date to Advisor (30%): Thu, 04/16/2020
- Project submission date to Curriculum Director and Graduate Program Director: Thu, 04/30/2020