

# Characterizing Protein-Protein Interactions

## PROJECT DESCRIPTION

Students will use cutting edge experimental techniques to characterize the binding interactions between proteins and small molecule drugs. These methods will include but not limited to ELISA experiments, thermal shift assay and microscope thermophoresis assays.

## FACULTY-DEPARTMENT

Pharmacy

## DESIRED FIELD OF (STUDENT) STUDY

Cell biology or molecular biology

## INTERNSHIP LOCATION

University of Alberta Main Campus - Edmonton

## NUMBER OF INTERNSHIP POSITIONS

1

## INTERNSHIP START DATE

July 4, 2018

## INTERNSHIP END DATE

3 months after the start date

## ARE THE DATES FLEXIBLE?

Yes, I am flexible regarding the internship dates. Selected students can contact me to request a date change.