

High Intensity LED Treatment of Low-Moisture Foods

PROJECT DESCRIPTION

This project will investigate the potential of high intensity LED (UV-A, NUV-Vis, and Blue light) on the inactivation of pathogenic microorganisms on dry foods

FACULTY-DEPARTMENT

Agricultural, Life & Environmental Sciences- Agricultural, Food and Nutritional Science

DESIRED FIELD OF (STUDENT) STUDY

food science, food engineering, food microbiology

INTERNSHIP LOCATION

University of Alberta Main Campus - Edmonton

NUMBER OF INTERNSHIP POSITIONS

1

INTERNSHIP START DATE

July 4

INTERNSHIP END DATE

October 4

ARE THE DATES FLEXIBLE?

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