

Developing a Vaccine against Malaria in Pregnancy

PROJECT DESCRIPTION

We are developing a vaccine to protect pregnant women from malaria. The student will contribute to this project by helping identify and test key epitopes in our target antigen that are critical for vaccine efficacy. The project will involve in vitro assays using cultured malaria parasites.

FACULTY-DEPARTMENT

School of Public Health

DESIRED FIELD OF (STUDENT) STUDY

Biology, molecular biology, microbiology, immunology or biochemistry background, some lab experience preferred.

INTERNSHIP LOCATION

University of Alberta Main Campus - Edmonton

NUMBER OF INTERNSHIP POSITIONS

1

INTERNSHIP START DATE

Flexible

INTERNSHIP END DATE

3 months after start date

ARE THE DATES FLEXIBLE?

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

Contact: Brendan Cavanagh, Internship Coordinator (Inbound)
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