



RESEARCH

EDUCATION

SCHOLARSHIPS

RESEARCH CHAIRS



Name: Ainsley Moore

School/Program: University of British Columbia, MSc Majoring in Applied Science

Completion Date: April 2021

Amount: \$2,500

Origin of Interest:

During my undergraduate degree in Animal Biology at the University of Guelph, I studied all production animals. It wasn't until I took a course on animal reproduction that I learned of the vital research going into dairy cattle reproduction and the kind of impact this could have on the dairy industry. I then took every opportunity to work with cattle and assist in research at the Elora Research Farm and decided that it was a path I should pursue in my home province of BC.

Background:

I grew up in Abbotsford, BC and after graduating from high school I moved out to Guelph, ON to pursue a BSCh majoring in Animal Biology. I have always loved working with large animals, but developed a strong admiration for the dairy industry when I learned of their use of advanced technologies, such as automated activity monitors and robotic parlor systems, and the constant push for efficiency and improved production through research and innovation.

Educational and Career Aspirations:

As a Master of Science student at UBC, I work with a team of researchers to improve reproductive efficiency and health in dairy cattle through the use of automated activity monitors. Our research aims to provide a practical application to producers so they can make better informed decisions about the reproductive potential of their herd. Upon completion of my graduate degree, I intend to return to an industry position where I can work with producers to help them achieve their reproductive goals.

DIREC Mission Statement:

The BC Dairy Association actively funds research and education projects. Our objective is to facilitate, encourage and financially support projects and programs that have been identified by the BCDA to benefit the BC dairy industry.

