



I'm a first year student at Ontario Veterinary College. I went to University of Waterloo for my undergraduate studies in Biomedical Sciences and also completed Master of Science at University of Guelph. During my Master's program, I conducted a research on Cytochrome P450 2A5 enzyme to investigate its role in bilirubin metabolism and further characterize its regulatory mechanism in response to high levels of bilirubin in mouse liver. While I was doing the research at University of Guelph, I was exposed to various research projects conducted by many DVM graduates and I developed a keen interest toward molecular diagnostics and early biomarkers of disease. I believe this USAHA/AALVD meeting is a great opportunity for me to further explore what other veterinarians do in diagnostic veterinary medicine.