

SUCCESS STORY



PET | LIVESTOCK

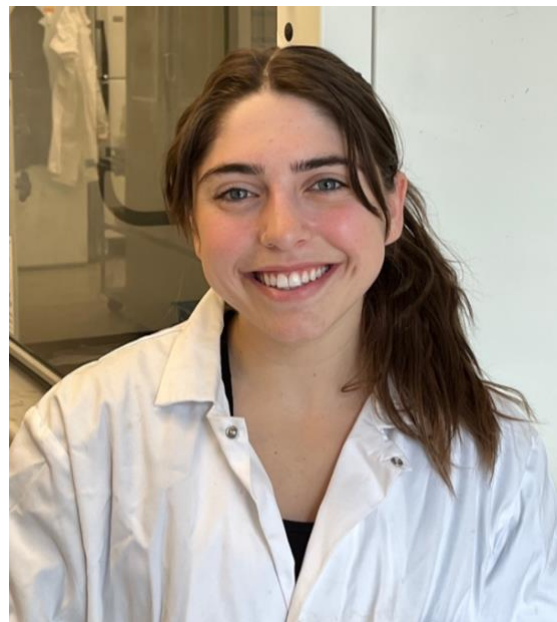


www.bioalberta.com

www.canbiocin.ca

CanBiocin is a team of animal lovers that strive to make a difference in animal health and wellness by producing probiotics backed by science. Probiotics provide a range of benefits to the host animal including fighting off pathogens, strengthening the intestinal lining, and bolstering the other beneficial microorganisms that line the gut. Species-specific probiotics are adapted to the host animal's digestive tract and diet, thus making them more effective than those initially isolated for human probiotic products.

Brooklyn Boychuk, a fourth-year Neuroscience student from the University of Lethbridge, fit right into the team of animal lovers at CanBiocin and was an excellent addition to the team for her four month co-op. Senior Scientist Dr. Harland Brandon notes that Brooklyn brought "an inquisitive mind and cheerful personality that asks questions that get everyone thinking and

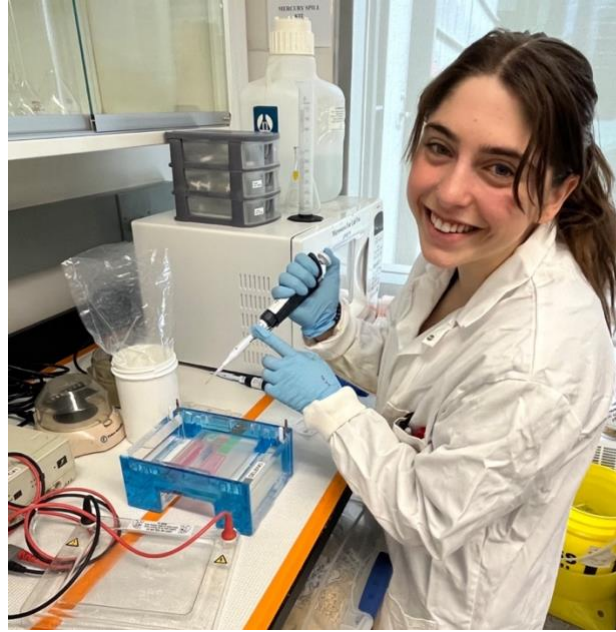


Brooklyn Boychuk

challenges established processes all while making the lab a positive environment." For her part, Brooklyn feels like she got the most out of her co-op: "Being part of a company that is dedicated to developing innovative biotech products that can improve health and wellbeing is truly motivating. The collaborative and supportive work environment at CanBiocin has been inspiring. Working with a passionate and knowledgeable team who is dedicated to making a difference has been a great source of motivation for me."

In addition to learning soft skills and teamwork in a professional setting, Brooklyn was exposed to a variety of scientific tasks working in the CanBiocin lab, allowing her to develop her lab skills and gain valuable industry experience before she graduates. Her primary responsibility was supporting the development and testing of new biotechnology products, and she was also exposed to quality control tasks.

Dr. Brandon expresses the importance of hiring students, and training local talent. He says, “it gives us access to creative and hardworking individuals that help challenge established practices and adds an extra set of hands for when it gets busy. As a small team of 10 at CanBiotic, an extra set of hands and another mind able to tackle problems can make the difference to a big project or order being completed to meet a deadline. As for long term benefits, hiring students has helped us find and retain talented individuals that want to come back to CanBiotic after their education which is important as our team continues to grow and the company continues to expand. WIL funding is critical because it makes hiring students financially possible.” WIL funding makes for win-win and helps to give Alberta students and Alberta companies an advantage in a competitive market.



Brooklyn Boychuk at the CanBiotic lab in Edmonton, AB

About CanBiotic

CanBiotic is an animal wellness company that develops species-specific probiotics for companion animals and livestock. They want the best health for pets and livestock - backed by science. The Probiotics they offer have been isolated from their host species and tested to optimize their contribution to overall animal health, offering multiple inclusion methods for pet food and livestock feed. CanBiotic Probiotics can be delivered via feed, liquid, or applied as top-dress supplements to enhance the gut microbiome of animals, promoting their wellness, vitality, and longevity.

WIL VOUCHER

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