

Dr. Amy Skibiel's **Lactation Physiology Lab**, in the Department of Animal, Veterinary and Food Sciences, is recruiting graduate students!

The main research themes of the lab center around lactation biology, animal physiology, and postnatal development. We utilize traditional laboratory assays and molecular techniques to investigate environmental influences on lactation physiology and milk production and to explore how offspring development, health, and performance are shaped by early-life experiences. Research questions are addressed from mechanistic, evolutionary, and production perspectives and are multidisciplinary - integrating aspects of dairy science, nutrition, physiology, molecular biology, animal behavior, and evolutionary biology. Study organisms include dairy cattle and small rodents.

To learn more about my research please visit www.skibiel-lab.com

I am looking for students who are motivated, committed, persistent, optimistic and have a genuine interest in the research themes of the lab. In the Lactation Physiology Lab you will gain the skills necessary to become an independent scientist and you will work within a supportive, collaborative, and inclusive environment.

If you're interested, email Dr. Amy Skibiel (<u>askibiel@uidaho.edu</u>) with a brief statement describing 1) the reasons for your interest in joining my lab 2) your research interests, 3) relevant past experiences and skills, 4) a current curriculum vitae (resume), and 5) your GPA and unofficial transcripts. For information about graduate programs in AVS please visit https://www.uidaho.edu/cals/animal-and-veterinary-science/majors-and-degrees



Department of Animal, Veterinary and Food Sciences