

2021 National DHIA Veterinary Student Scholarship Recipients



Kathryn Osborne
Michigan State University College of Veterinary Medicine

Kathryn Osborne graduated Magna Cum Laude with a bachelor's degree in biology, with chemistry and Spanish minors from Wake Forest University. Raised in central Pennsylvania, Osborne and her mother operated a 100-head Registered Holstein dairy farm. Her father's veterinary practice focuses on dairy cattle. As an FFA member, Osborne carried out a research project where she looked at the epidemiology and prevention strategies of mastitis in her family's milking herd, as well as other dairies in her area, using DHI data.

A Miracle of Life student volunteer at the Upper Peninsula State Fair, Osborne assisted with calving, lambing and farrowing, educated fairgoers about animal gestation and parturition, fed, watered and cleaned cattle, and helped maintain the educational display. Her work experience includes MSU Veterinary Medical Center (VMC) large animal student assistant, Millerstown Veterinary Associates laboratory technician and veterinary assistant, MSUVMC emergency radiology technician, Ard-Vista Animal Hospital veterinary assistant, Shalom Project Spanish interpreter and Oceans Research intern in Mossel Bay, South Africa.



Marina Sweet
The Ohio State University College of Veterinary Medicine

Marina Sweet developed an interest in food animal medicine after moving from Detroit to Ohio. She joined 4-H and started with a flock of Buff Orpington hens. Her poultry project led to her raising goats, sheep, swine and dairy cattle. Sweet earned a bachelor's degree from The Ohio State University. As extra-curricular activities, she focused on Buckeye Dairy Club, serving as recording secretary, first vice president and president, and the North American Intercollegiate Dairy Challenge. Additionally, she is a member of the Food Animal Medicine Student Symposium Planning Committee, which is charged with organizing Dairy Challenge Vet.

To enhance her livestock experiences, Sweet shadowed mixed animal veterinarians and interned on dairy and beef cattle operations, which included a Wisconsin calf ranch where she conducted a nutrition research project and shared results through a university undergraduate research forum. She worked at the Sexing Technologies dairy heifer facility in South Charleston, Ohio, and interned at the U.S. Department of Agriculture-Agricultural Research Service Fort Keogh Livestock and Range Research Laboratory in Miles City, Mont., where she focused on cattle reproductive physiology.