

Dr. Megan Meuti is an Associate Professor at The Ohio State University whose research examines how environmental conditions influence mosquito populations and vector-borne disease risk. Her recent studies have shown that factors common in urban environments, including elevated temperatures and light pollution, can extend mosquito biting activity later into the fall. Her work bridges physiology, ecology, and public health, providing insights that can inform mosquito surveillance, disease prevention, and community health planning in Ohio and beyond.