

## PANELIST BIOS



**Wondwossen Gebreyes, DVM, PhD,  
Diplomate ACVPM**  
Director, Ohio State Global One Health  
Initiative

Wondwossen Gebreyes, DVM, PhD, Dipl. ACVPM, is a Hazel C. Youngberg Distinguished Professor of molecular epidemiology and Executive Director of Global One Health initiative (GOHi) at The Ohio State University. He completed his Doctor of Veterinary Medicine (DVM) at Addis Ababa University and his PhD at North Carolina State University. Dr. Gebreyes is the principal investigator of several research and training programs sponsored by the National Institute of Health (NIH) Fogarty International Center, Centers for Disease Control and Prevention (CDC) and others. He is engaged in food safety research activities mainly focused on antimicrobial resistance. Dr. Gebreyes co-founded the International Congress on Pathogens at the Human Animal Interface (ICOPHAI) (<http://icophai.org>) and currently serves as the Chairperson. He is a recipient of several awards including the Universitas 21 international award; Michael P. Malone International Leadership Award by APLU; Battelle Endowment for Technology and Human Affairs (BETHA); Pfizer Award for Veterinary Research Excellence; Andrew Heiskell Award (honorable mention) by the Institute of International Education (IIE) and Emerging International Engagement award.



**Michael Kent, MAS, DVM, DACVIM, DACVR**  
Director, Center for Companion Animal  
Health

Michael Kent is a Professor of Radiation Oncology in the Department of Surgical and Radiological Sciences at the University of California, Davis, School of Veterinary Medicine. Dr. Kent graduated from veterinary school at UC Davis in 1997. He then went on to do a rotating small animal internship at the University of Pennsylvania. This was followed by a year in private practice in Pennsylvania before going on to do residencies in Medical and Radiation Oncology at UC Davis, where he also received his Master's Degree in clinical research. In 2013 he became the Director of the Center for Companion Animal Health. He is also the program co-leader for the comparative oncology program at the UC Davis Medical School's NCI designated Comprehensive Cancer Center. He is an author on over 80 peer reviewed publications.

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**Fernanda Ferreira, DVM, MS, PhD**  
Assistant Specialist in Cooperative  
Extension, UCD SVM

Fernanda C. Ferreira works with dairy cattle as a Herd Health and Management Economics Cooperative Extension Specialist. She got her DVM and MS degrees in Brazil, where she also worked for the private industry and the government for 8 years before coming to the US to obtain her PhD. During her PhD, she worked with Dr. Albert De Vries at University of Florida, and her work focused on the economic impact of management decisions such as heat abatement and embryo transfer technologies. At UC Davis, she plans to use analytics and quantitative methods to address current and future problems related to food animal production, focusing on the economic opportunities and impacts of herd health and management strategies, animal welfare, environmental stewardship, and precision technologies. She is passionate about extension and the opportunity to translate research outcomes to improve the livelihood of food animals and farmers.



**Amanda Crofton, BS, BA, DVM Candidate**  
SVM Class of 2021, Co-Director, Knights  
Landing One Health Clinic, UCD SVM

Amanda Crofton is a third-year veterinary student at the UC Davis School of Veterinary Medicine. She grew up in Pleasanton, California and graduated with a B.S. in Neurobiology, Physiology, and Behavior and a B.A. in Spanish from UC Davis in 2017. Amanda started volunteering at the Knights Landing One Health Clinic as a pre-veterinary student. This challenged her and inspired her to become more conscious of the importance of culturally and linguistically competent healthcare and to become more engaged in the One Health approach. She is now a co-director for the clinic, as well as a Global Programs Fellow for the Office for Global Programs and the International Programs Committee Representative for her class. After veterinary school, she hopes to pursue clinical cardiology and cardiac genetics research training, share these passions with future generations of veterinary students, and encourage them to be global leaders, via a career in academia.