**SPEAKER BIOGRAPHIES**

**DR. JOE RUBIN PHD, DVM**
Dr. Rubin is a veterinarian and microbiologist leading a research group dedicated to exploring the world of antimicrobial resistance. He completed his DVM at the University of Saskatchewan, and is a member of the WCVM class of 2007. Following veterinary school, he did a PhD in the Department of Veterinary Microbiology working on methicillin resistant staphylococci in dogs and people. He began his faculty appointment as an Assistant Professor in the Department of Veterinary Microbiology in 2012. Since July 1, 2018 he has been an Associate Professor and Chair of the Department Graduate program.

**Dr. KINGA GORTEL MS, DVM, DIPL. AVCD**
Dr. Kinga Gortel has been in private veterinary dermatology practice since becoming board certified by the American College of Veterinary Dermatology in 1999. She spent seven years in a multi-dermatologist in southern California before relocating to Kelowna, BC. Dr. Gortel is a graduate of the Western College of Veterinary Medicine and completed an internship, dermatology residency, and master's degree program at the University of Illinois. In addition to clinical practice, Dr. Gortel is a lecturer at the Western College of Veterinary Medicine and past Adjunct Assistant Professor at the University of Calgary. She is a regular lecturer and writer in the field of veterinary dermatology. Dr. Gortel has served on the Examination Committee of the American College of Veterinary Dermatology and is the President of the Canadian Academy of Veterinary Dermatology.
ANTIMICROBIAL STEWARDSHIP: GETTING THE MOST OUT OF CULTURE AND SUSCEPTIBILITY TESTS

SESSIONS

VETERINARIANS EARN 6 CE HOURS FOR THE DAY

ANTIMICROBIAL STEWARDSHIP: GETTING THE MOST OUT OF CULTURE AND SUSCEPTIBILITY TESTS

BY DR. JOE RUBIN, PHD, DVM

THIS SESSION IS GENEROUSLY SPONSORED BY TRUE NORTH VETERINARY DIAGNOSTICS

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Antimicrobial resistance is an increasing threat to medicine, and the usage of these tools is therefore under increasing scrutiny. In this session principles of prudent antimicrobial usage will be discussed. Topics including antimicrobial mechanisms of action and bacterial mechanisms of resistance will be reviewed and the recognition of intrinsic resistance and exceptional resistance phenotypes (superbugs) will be discussed.

2 CE hours of Antimicrobial Stewardship as approved and recommended by the CVBC

DERMATOLOGY SESSIONS

BY DR. KINGA GORTEL MS, DVM, DIPL. AVCD

THE SKIN MICROBIOME AND 21ST CENTURY PYODERMA

It's time for a fresh approach to pyoderma. Learn about the skin microbiome in health and disease, and dealing with skin infections in the age of "methicillin-resistant staph".

NEW DRUGS FOR OLD DISEASES; NEW USES FOR OLD DRUGS

A refresher about the new therapies that have revolutionized the management of common skin diseases, as well as older drugs that are being used in innovative ways.

DERMATOLOGY BOOT CAMP

This session consists of three practical, quick, and timely topics intended to get you in better shape for dermatology season: Using your microscope effectively for (almost) every dermatology case; Communications tips and tools; and What you need to know from the recent dermatology literature.

4 CE hours of Dermatology