

Minnesota One Health Antibiotic Stewardship Collaborative Annual Meeting



MAY 28, 2021 | VIRTUAL MEETING (MICROSOFT TEAMS)

8:00 Welcome

8:15 One Health

- Updates from One Health Commission and the Global One Health Community
 - Cheryl Stroud DVM, PhD, Executive Director, One Health Commission

9:00 Healthcare Antibiotic Stewardship

- Antibiotic Stewardship in the Time of COVID-19
 - Susan Kline MD, MPH, Infectious Disease and International Medicine Division, University of Minnesota Medical School
- Outpatient Antimicrobial Stewardship: Tales from the Trenches
 - Ryan Stevens Pharm.D., BCPS, BCIDP, Antibiotic Stewardship Pharmacist, Mayo Clinic
- The biology and burden of recurrent Clostridioides difficile infection: the benefit of preventing dysbiosis through antibiotic stewardship
 - Tiffany MacKenzie Pharm.D, Medical Affairs, Ferring Pharmaceuticals

10:00 Break

10:15 Animal Antibiotic Stewardship

- Genomic Selection for Wellness
 - Matthew Boyle DVM, Senior Veterinarian, Dairy Technical Service, Zoetis
- Antibiotic Stewardship in Beef Cattle: Challenges and Opportunities
 - Allison VanDerWal, Executive Director, Minnesota State Cattlemen's Association
 - Kelly Schmidt, Chief Executive Officer, Minnesota Beef Council
- Antibiotic Use Measurement and Stewardship Resources for Companion Animals
 - Jennifer Granick D.V.M., M.S., Ph.D., Associate Professor of Small Animal Internal Medicine, University of Minnesota College of Veterinary Medicine
 - Request: Ask your pet's veterinarian if they'd be willing to participate in the national point prevalence survey of antibiotic use in small animals. Share this <u>invitation flyer</u> (http://arsi.umn.edu/gpppsinvite).

11:15 Antibiotics and the Natural Environment

- Soil Vulnerability to Antibiotic Contamination in Minnesota
 - Irene Bueno DVM, MPH, PhD, Postdoctoral Associate, Department of Veterinary and Biomedical Sciences, University of Minnesota

11:55 Closing

