MN One Health Antibiotic Stewardship Collaborative Annual Meeting February 5, 2019 Minnesota Landscape Arboretum, Chaska, MN



# Meeting Agenda

8:15	Welcome from Minnesota State Agency Leadership		
	Minnesota Department of Health		<b>Courtney Jordan Baechler MD,</b> Assistant Commissioner for Health Improvement
	Minnesota Department of Agriculture		Susan Stokes JD, Assistant Commissioner
	Minnesota Pollution Control Agency		<b>Todd Biewen,</b> Director, Environmental Analysis and Outcomes Division
	Mini	nesota Board of Animal Health	Stacey Schwabenlander DVM, MPH, Senior Veterinarian
8:35	Recap of 2018 MOHASC Activities and Recognition of Work Group Chairs		Amanda Beaudoin DVM, PhD, Director of One Health Antibiotic Stewardship, Dept. of Health
8:50	2018 Happenings in Healthcare, Environmental, and Animal Antibiotic Stewardship		
	Healthcare (30 minutes)		
	•	Hot topic: Tele-Antimicrobial Stewardship (TASP)	Ayesha Rashid MD, Infectious Disease Physician, Saint Paul Infectious Disease Associates
	•	Activity update: Minnesota Data on Antibiotic Use and Antibiotics Stewardship Programs	<b>Catherine Lexau PhD, MPH, RN</b> , Minnesota Department of Health
	•	Cross-disciplinary discussion	
	Environment (30 minutes)		
	•	Hot topic: Antibiotics and Resistance Genes in Surface Waters	Kris Wammer PhD, University of Saint Thomas, Department of Chemistry
	•	Activity update: Antibiotic Prescribing Footprint Project	<b>Rebecca Zadroga MD</b> , Infectious Disease Physician, Hennepin County Medical Center
	•	Cross-disciplinary discussion	
	Animal Health (30 minutes)		
	•	Hot topic: Food and Drug Administration Center for Veterinary Medicine—Five-Year Plan to Support Antibiotic Stewardship in Veterinary Medicine	<b>Peter Davies BVSc, PhD,</b> University of Minnesota Department of Veterinary Population Medicine
	•	Activity update: Small Animal Antibiotic Use Point Prevalence Survey Cross-disciplinary discussion	<b>Emmelyn Hsieh DVM</b> , University of Minnesota Veterinary Medical Center

10:20 Break

## 10:40 The Intersection of Ethics, Antibiotic Resistance and Antibiotic Stewardship

In the current age of antibiotic resistance, how do ethics intersect with decisions to treat individual patients, administrative restriction of specific antibiotics, use of medically important antibiotics for animals, application of antibiotic use as a marketing tool, and the need to develop new drugs and diagnostics? **Danielle Paciulli, D. Bioethics**, University of Minnesota School of Public Health

# 11:00 Cross-Discipline Discussion: Ethics of antibiotic resistance and stewardship

## 11:30 Group Photograph

#### 11:45 Work Group Break-Out Session

- Plan for afternoon discussion
- See individual work group agendas
- Human: Macmillan AC (main room)
- Animal: Macmillan BC (next to main room)
- One Health Engagement: Azalea Classroom (upstairs, to the right)
- Footprint: Carlson Dining Room (upstairs, at end of dining area)

#### 12:00 Lunch (on your own)

- Arboretum Café is open
- Plenty of lunch options east on Hwy. 5

## 1:00 Continue group work until 3:00

• See individual work group agendas

# **3:00** Work groups report back to full Collaborative

- Review of each group's 2019 plans
- Discuss participation in CDC's AMR Challenge

4:00 Adjourn

THANK YOU! Today's refreshments are courtesy of Mindwalk Consulting Group.

