



**Wednesday, August 5 - Registration Desk 7:00PM – 9:00PM**

7:00PM – 9:00PM	Foundation Meeting	Sanborn A
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**Thursday, August 6 - Registration Desk 12:00PM – 7:00P (Hotel)  
50/50 Raffle Tickets Available at Registration Desk**

8:00AM – 9:50AM	Executive Committee Meeting Plated Breakfast will be served	Center City Boardroom
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8:00AM – 5:00PM	<p><b>Systems Thinking Workshop (Hotel)</b> <b>(Limit 30 People – \$50.00 fee pp)</b> <b>Speakers – David Smith/John Groves/ W. Isaac Jumper/Kimberly Woodruff</b></p> <p><b>Seminar Agenda:</b>              8-8:30 Introductions              8:30-9:45 Introduction to complex adaptive systems              in veterinary medicine              9:45 Break              10:00-11:00 Game learning -simulating a complex              adaptive system              11:00 -noon Debrief on the game and the morning concepts              Lunch (On Own)              Noon-1:30              1:30 -2:15 Lecture and discussion on identifying elements of a              system using causal loop diagrams and archetypes              with examples related to veterinary medicine              2:15-2:45 Time delays and unintended consequences in              veterinary medicine              2:45 Break              2:45-4:30 Small group evaluation of a systems problem -              applied understanding of how human behaviors              and actions affect health outcomes              4:30 -5:00 Debrief on the day -using Systems Thinking to              improve outcomes in veterinary medicine</p>	Sanborn C
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9:50AM – 10:00AM	Morning Break for Board Members (Restroom)	
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10:00AM – 12:00PM	Board of Directors Meeting Included – Boxed Lunch and Beverage	Yellow Rose Ballroom B
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12:00PM – 3:00PM	Break for Board Members (Restroom/Snacks/Calls/Committee meetings)	
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**Committee Meetings (Hotel)**  
**All are welcome to join a committee meeting!!!**

1:00PM – 3:00PM	Beef Cattle Health Well-Being Committee	Yellow Rose A
1:00PM – 2:00PM	Program Committee	Sanborn A
	Veterinary Practice Issues and Standards Committee	Center City Boardroom
2:00PM – 3:00PM	By-laws, Policies and Procedures Committee	Center City Boardroom
	Nominating Committee	Sanborn A
	Technology Committee	Not Meeting
	Forward Planning Committee	Not Meeting
	Membership Committee	Not Meeting
	Public Relations/Corporate Sponsorship	Not Meeting
3:00PM – 4:30PM	Board of Directors Meeting	Yellow Rose B
	<b>Evening Activities</b>	
5:00PM – 6:00PM	Past Presidents Reception	Sanborn B
6:00PM – 7:00PM	Cocktail Reception Hosted By AVC Doors will open at 6:30PM for Dinner Seating	Ballroom Foyer
7:00PM – 8:30PM	Dinner and Presentation Hosted by AVC “Networking Social and Guiding the Future of the AVC” - Dr. Shaun Sweiger (Program Committee to Moderate)	Yellow Rose C&D
8:30PM – 11:30PM	Hospitality Hosted by Norbrook, Inc.	Sanborn B&C

**Friday, August 7 - Registration Desk 6:00AM – 7:00PM**  
**50/50 Raffle Tickets Available at Registration Desk**  
**(Hotel and TTU)**

6:30AM – 7:50AM Breakfast at Hotel	Breakfast and Presentation - Hosted by Elanco Title - Dr. Michelle Calvo-Lorenzo	Yellow Rose A&B
Bus Schedule	Buses will start departing the hotel for Texas Tech University at 715AM/730AM/745AM (10 Minute Drive)	Outside of Doors Near Sanborn Rooms

**General Sessions (Friday) – TTU**  
**Happy State Bank and Trust Co. Auditorium**

8:00AM – 9:00AM	“Welcome and Opening of Meeting” - Dr. Guy Loneragan (Dean of Texas Tech University School of Veterinary Medicine)	
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9:00AM – 10:00AM	Title Dr. Kent Fenton	
10:00AM – 10:15AM	Morning Break Hosted by Merck (Restroom/Snack/Calls)	ASCO Hall
10:15AM – 12:00PM	Title Dr. Michael Ballou	
12:00PM – 12:10PM	Break (Restroom/Calls)	
12:10PM - 1:30PM	AVC Business Lunch (Boxed Lunch and Beverage)	TTU
1:30PM – 2:30PM	<p>"Antimicrobial Resistance Across the Food Chain: Evidence from Randomized Trials in Cattle and Humans"</p> <p>Description - This presentation will summarize findings from randomized controlled trials evaluating whether antimicrobial use in cattle or beef consumption by people affect antimicrobial resistance gene carriage and microbiome composition in cattle and humans.</p> <p>Dr. Paul Morley</p>	
2:30PM – 3:00PM	Afternoon Break (Restrooms/Snack/Calls)	ASCO Hall
3:00PM – 3:30PM	<p>"Tracking <i>Salmonella</i> across the feedlot environment: Serovar diversity and impacts on microbial communities in feces and catch basins"</p> <p>Description - Characterizing <i>Salmonella</i> serovar diversity and microbial community composition in feedlot composite pen fecal and catch basin samples.</p> <p>Dr. Valeria Lugo-Mesa</p>	
3:30PM – 4:00PM	Title Dr. Enrique Doster	
4:00PM – 5:00PM	Title Mr. Levi Berry	
<b>Evening Activities</b>		
5:00PM – 6:00PM	Half of Group Tour Mariposa Station/Half of Group Tour TTU Facility	TTU ASCO Hall
	(Exchanging places allowing each group to see both facilities buses will transport Mariposa Station participants roundtrip from TTU)	
6:00PM – 7:00PM	Half of Group Tour Mariposa Station/Half of Group Tour TTU Facility	TTU ASCO Hall
6:00PM – 9:30PM	Cocktail Reception Hosted by Norbrook Inc.	TTU Asco Hall
7:00PM – 8:30PM	BBQ Dinner at Texas Tech University Hosted by AVC Foundation "Live Auction – 50/50 Raffle"	TTU Duncan Plaza
Bus Schedule	Buses will start departing Texas Tech University for the Hotel at 915PM/930PM/945PM (10 Minute Drive)	Outside ASCO Hall
9:30PM – 12:00AM (Hotel)	Hospitality Hosted by Norbrook, Inc.	Sanborn B&C

**Saturday, August 8 - Registration Desk 6:00AM – 12:00PM  
(Hotel and TTU)**

6:30AM – 7:50AM	Breakfast and Presentation Hosted by Huvepharma Title Speaker	Yellow Rose A&B
Bus Schedule	Buses will start departing the hotel for Texas Tech University at 715AM/730AM/745AM (10 Minute Drive)	Outside of Doors Near Sanborn Rooms
	<b>General Sessions (Saturday) – TTU Happy State Bank and Trust Co. Auditorium</b>	
8:00AM – 8:30AM	<p><b>“New World Screwworm One Health Research Overview”</b> Description - This talk provides an overview of the current research efforts taking place at Texas Tech University, including active projects led by the School of Veterinary Medicine Dr. Chad Cross</p>	
8:30AM – 9:00AM	<p><b>“Understanding Contagious Transmission of <i>Mannheimia haemolytica</i> and <i>Pasteurella multocida</i> in feedlot cattle”</b> Description - Certain strains of <i>Mannheimia haemolytica</i> can dominate and spread contagiously between feedlot cattle between arrival and 13 days on feed, and strains appear to be associated with the herd of origin, while <i>Pasteurella multocida</i> does not appear to behave in the same manner; rather, cattle tend to maintain the same genetic strain they arrived with, if they are still shedding at a later timepoint. Dr. Emily Snyder</p>	
9:00AM – 9:30AM	<p><b>“Effects of a pentavalent, modified-live virus vaccine administered during initial antimicrobial treatment for bovine respiratory disease in high-risk feedlot cattle “</b> Description - Evaluate the effects of administering a pentavalent MLV respiratory vaccine as ancillary therapy treatment for BRD on health, performance, and treatment cost in high-risk feedlot cattle - Mr. Samuel Neumann</p>	
9:30AM – 10:00AM	Title - Mr. Donnell Brown	
10:00AM – 10:15AM	Morning Break (Restrooms/Snack/Calls)	ASCO Hall
10:15 AM – 12:00PM	Title Dr. Ty Lawrence	
Bus Schedule	Buses will start departing Texas Tech University for the Hotel at 1215PM/1230PM/1245PM (10 Minute Drive)	Outside ASCO Hall

**TRAVEL SAFE BACK HOME AND WE WILL SEE YOU IN KANSAS CITY, MO. IN THE WINTER!!!**