

Wednesday, May 31, 2023

7:45	<p>Call to Order and Announcements Bonny C. Mayes, MA, RYT-200, Department of State Health Services, Austin, TX Pamela Wilson, DrCH, MEd, LVT, MCHES, Department of State Health Services, Austin, TX</p>
8:00-10:00	<p>Session I – Typhus Moderator: Ronald D. Tyler, Jr., DVM, MS</p>
8:00	<p>A One Health Perspective on the Resurgence of Flea-Borne Typhus in Texas in the New Millennium Gregory Anstead, MD, PhD, South Texas Veterans Healthcare System and University Texas Health, San Antonio, TX</p>
8:30	<p>Fatal Flea-Borne (Murine) Typhus Cases in Texas, 2012-2021 Amira Bashadi, MPH, Department of State Health Services, Austin, TX</p>
9:00	<p>10-Year Analysis of Murine Typhus Cases in Hidalgo County Amy Gonzalez, MPH, Hidalgo County Health and Human Services, Edinburg, TX</p>
9:30	<p>Murine Typhus Trends in Bexar County, 2014-2021 Jose Ulloa, MPH, San Antonio Metropolitan Health District, San Antonio, TX Celeste Alvidrez, MPH, CHES, San Antonio Metropolitan Health District, San Antonio, TX</p>
10:00	REFRESHMENT BREAK
10:30-12:00	<p>Session II – Parasitic Diseases Moderator: Kenneth Waldrup, DVM, MS, PhD</p>
10:30	<p>Analysis of <i>Giardia duodenalis</i> and <i>Cryptosporidium</i> spp. Infections in the Laboratory Dog Loni Taylor, DVM, MPH, Texas A&M University, College Station, TX</p>
11:00	<p><i>Onchocerca lupi</i>: A Neglected Zoonotic Parasite in the United States Maureen Kelly, MS, Texas A&M University, College Station, TX</p>
11:30	<p>Seroprevalence and Risk Factors for Neurocysticercosis in Mexican Americans in Starr County, Texas Megan Duffey, MD, Baylor College of Medicine, Houston, TX</p>
12:00-1:30	LUNCH ON YOUR OWN
1:30-3:00	<p>Session III – Case Reports Moderator: David W. Smonko, DVM</p>
1:30	<p>COVID-19 or Flea-Borne Typhus? <i>Rickettsia typhi</i> Mimicking SARS-CoV2 Bradley Dye, MD, UT Health, San Antonio, TX</p>
2:00	<p>Co-Infection Conundrum in an Immunocompromised Host Danielle Dixon, DO, UT Health, San Antonio, TX</p>
2:30	<p>A Spotted Rash Helps Spot a Rare Pathogen: <i>Capnocytophaga canimorsus</i> Endocarditis with Glomerulonephritis Divya Chandramohan, MD, UT Health, San Antonio, TX</p>
3:00	REFRESHMENT BREAK
3:30-5:30	<p>Session IV – Arbovirus Moderator: Amanda J. Kieffer, DVM, MPH, DACVPM</p>
3:30	<p>Secondary Dengue Infections, Sequence, and a Framework for Recommendations for Repeated High-Risk Exposures Amber Foreman Britt, MPH, United States Air Force, College Station, TX</p>
4:00	<p>Characterization of Mosquito-Borne Disease Cases in Bexar County, 2015-2021 Katharine Perez-Lockett, MPH, San Antonio Metropolitan Health District, San Antonio, TX Maya Rapp, BA, San Antonio Metropolitan Health District, San Antonio, TX</p>
4:30	<p>Kidney Transplant-Associated Transmission of West Nile Virus from a Texas Decedent to Two Out of State Recipients, 2021 Kelly Broussard, MPH, Department of State Health Services, Austin, TX Cherissa Abdul Hamid, DVM, MPH, Department of State Health Services, Lubbock, TX</p>
5:00	<p>2020 City of Laredo Dengue Outbreak Omar Garcia, BSN, City of Laredo Health Department, Laredo, TX Oscar Daniel Maldonado, City of Laredo Health Department, Laredo, TX</p>

Thursday, June 1, 2023

7:55	Call to Order and Announcements
8:00-9:30	Session V – Public Health Response Moderator: Kristy Murray, DVM, PhD
8:00	Investigating a Cluster of Autochthonous Leishmaniasis in a Small Texas Town Grace Powers, MPH, Collin County Health Care Services, McKinney, TX
8:30	The Emergence and Decline of Monkeypox in Houston: Did the Surge Mitigation Strategies Work? Kiran Sapkota, PhD, Houston Health Department, Houston, TX
9:00	Public Health and Environmental Response to the First Locally Acquired Dengue Virus Infection in Maricopa County – Arizona, November 2022 Melissa Kretschmer, CVT, MA, Maricopa County Department of Public Health, Phoenix, AZ
9:30	REFRESHMENT BREAK
10:00-11:30	Session VI – Rabies Moderator: Kristy Murray, DVM, PhD
10:00	Oral Rabies Vaccination Program (ORVP) – Update on a Success Story Kathy Parker, MPH, Department of State Health Services, Austin, TX
10:30	BATA - Bat Data: Identification Project on Bats Submitted for Rabies Testing at the Kentucky State Public Health Laboratory Kelly Giesbrecht, DVM, MPH, Hon. Dipl. AVES, Kentucky Department for Public Health, Frankfort, KY
11:00	Spatial and Temporal Analysis of a Focal Rabies Outbreak in South Texas Mauro Ruiz, BS, Department of State Health Services, Harlingen, TX Ronald Tyler, DVM, MS, Department of State Health Services, Harlingen, TX
11:30-1:00	LUNCH ON YOUR OWN
1:00-2:30	Session VII – Miscellaneous Topics Moderator: Brent L. Moore, DVM, MS, MPH, DACVPM
1:00	A Multidisciplinary Approach to the Discovery and Identification of Two Novel High-Path Viral Pathogens in Imported Exotic Snakes and their Potential Value as Animal Models Under The ‘One Health Umbrella’ of Biomedical Science Ed Wozniak, DVM, PhD, MPH, Department of State Health Services (retired), Kress, TX
1:30	Glanders in World War I: War Horses at Risk Jeffrey Musser, DVM, PhD, Texas A&M University, College Station, TX
2:00	Threats to the Agriculture Sector and Biosecurity from a Law Enforcement Perspective Susan Cropp, PhD, Federal Bureau of Investigation, Washington, DC
2:30	BREAK
3:15-4:15	Scientific Poster Session Sweets and Beverages Served
4:30-5:30	J.V. Irons Keynote Lecture Moderator: Paul E. Grunenwald, DVM, MS, DACVPM
4:30-5:30	The Human Microbiome in Precision Medicine Jack Gilbert, PhD, University of California San Diego, San Diego, CA
5:30-7:00	J.V. Irons Reception Drinks and Hors d'oeuvres Served

Friday, June 2, 2023

7:55	Call to Order and Announcements
8:00-9:00	Session VIII – Toxins Moderator: Cherissa Abdul Hamid, DVM, MPH
8:00	Mass Spectrometric Detection and Characterization of Botulinum Neurotoxins Suzanne Kalb, PhD, Centers for Disease Control and Prevention, Atlanta, GA
8:30	Comprehensive Characterization of Anthrax Toxins During Inhalation Infection in Non-Human Primate Model John Barr, PhD, Centers for Disease Control and Prevention, Atlanta, GA
9:00-10:00	Session IX – Brucellosis Moderator: Jeffrey MB Musser, DVM, PhD
9:00	Canine Brucellosis: Implications for Public Health Practice Amanda Kieffer, DVM, MPH, DACVPM, Department of State Health Services, San Antonio, TX
9:30	Summary of Brucellosis Cases with Indeterminate Transmission Modes – Texas, 2012-2021 Briana O’Sullivan, MPH, Department of State Health Services, Austin, TX
10:00	REFRESHMENT BREAK
10:30-12:30	Session X – Bacterial Zoonoses Moderator: Jeffrey MB Musser, DVM, PhD
10:30	Occupational Exposures to Mycobacterium Tuberculosis Complex from Imported Cynomolgus Macaques Brendan Sullivan, DVM, MPH, Department of State Health Services, Houston, TX
11:00	Tuberculosis in Imported Non-Human Primates (NHP): A Case Study of a NHP Cohort in Houston, Texas Letosha Gale-Lowe, MD, Houston Health Department, Houston, TX
11:30	A Review of Post-Infectious Irritable Bowel Syndrome and Comparison with Chronic Enterocolitis in Rhesus Macaques (<i>Macaca mulatta</i>) Rebecca Bacon, DVM, DACVP, Texas A&M University, College Station, TX
12:00	A Review of a CREepy Bug – Carbapenem Resistant Enterobacterales in Small Animal Veterinary Patients Sara Lawhon, DVM, PhD, DACVM, Texas A&M University, College Station, TX