## Monday, August 5, 2024 Advanced Animal Health

Moderator: Chad Cummings, County Extension Agent, Grayson County

8:30-9:30 AM

Update of packing plant study to estimate the prevalence and geographical distribution of Bovine Trichomoniasis in Texas

Jerry Bob Daniel, Truscott, Texas, Chairman of the Texas Animal Health Commission Trick Working group, Hailey Shaw Graduate Student, Department of Animal Science, and Tom Hairgrove DVM, Texas A&M AgriLife Extension Service

9:30-10:30 AM

Understanding trace mineral needs of cattle and developing a mineral program.

Dr. Steve Ensley DVM, PH.D., Toxicologist, Kansas State Veterinary Diagnostic Laboratory

Update on statewide study to evaluate current producer parasite control programs. Sponsored by 10:30-12:00 PM Merck Animal Health

> Dr. Philip Shackelford and Larry Pierce, Regional Program Leaders, Texas A&M AgriLife Extension, Lane Dunn and Arron Low, County Extension agents, Shelby and Cheroke Counties and Tom Hairgrove, DVM, Texas A&M AgriLife Extension Service



## Tuesday, August 6, 2024 Basic Health Program

Moderator: Truman Lamb, County Extension Agent,
Anderson County

8:30-10:15 AM

Foot rot and other common and uncommon causes of cattle lameness

Dr. Rob Conley, DVM, Conley Veterinary Services, Vernon, Texas and Dr. Peter Wunderlich DVM, Washington Animal Clinic, Brenham, Texas

10:15-10:30 AM Break

Panel Discussion: Veterinarians, Dr. Rob Conley, Dr. Peter Wunderlich and Dr. Michael Allen, Crockett Veternary Hospital, Crockett, Texas and three cattle producers

10:30-12:00 PM

Questions from the audience will be addressed by these experts. Dr. Tom Hairgrove and Truman Lamb, Texas A&M AgriLife Extension will moderate the panel

## Tuesday Afternoon Ticks, Flies and Gnats

1:30-2:30 PM

2:30-3:30 PM

3:30-4:30 PM

Update on the Texas Fever Tick Program and Equine Piroplasmosis in South Texas

Texas Animal Health Commission

Update on the Asian longhorned ticks-Concerns for Texas cattle producers identifying ticks and tickborne diseases

The risks and confusion associated with and diagnosis of bovine anaplasmosis, theileriosis and babesiosis. Dr. Pete Teel, Dept. of Entomology, Texas A&M University and Dr. Tom Hairgrove, Texas A&M AgriLife Extension

Flies affecting cattle, their impact on cattle, identification of flies and control

Dr. Sonja Swiger, Veterinary Entomologist, Texas A&M AgriLife Extension and Dr. Tom Hairgrove, Texas A&M AgriLife Extension

Farm and Ranch Level Biosecurity for Ticks and accompanying diseases: an overview of treatments for tick control with discussion concerning product storage, application and safety; and the process for developing of new pesticides.

4:30-5:30 PM

Dr. Samantha Hays, Dept. of Entomology, Texas A&M University and Dr. Tom Hairgrove, Texas A&M AgriLife Extension

