

Agenda for the 21st Annual Alabama Conference for Food Animal Veterinarians
Alabama 4-H Conference Center; Columbiana, Alabama
February 24-26, 2012

Friday, February 24, 2012

Noon Lunch – Sponsored by **Elanco**



1:00 PM Industry Technical Seminar Sponsored by **Elanco**



Impact of Component TE-S With or Without Tylan on Implant Defects and the Resulting Performance in Steers

Dr. Ken Blue

2:00 PM *Pharmacy Review – AMDUCA*
Drs. Sue Duran and Starr Miller

2:50 PM Break (visit with exhibitors)

3:00 PM *Pharmacy Review – Prudent use of antibiotics in livestock*
Drs. Sue Duran and Starr Miller

4:00 PM *Cattle reproductive management*
Dr. Julie Gard

5:00 PM *Surface Architectural Anatomy of the Penile and Preputial Epithelium of Bulls*
Dr. Lew Strickland

5:30 PM Happy Hour (visit with exhibitors)

6:15 PM Dinner – Sponsored by **Boehringer Ingelheim Vetmedica, Inc.**



Saturday, February 25, 2012

7:00 AM Breakfast – Sponsored by **Novartis Animal Health**



8:00 AM Industry Technical Seminar Sponsored by **Novartis Animal Health**



Nuplura™ PH: The use of a new, technologically advanced recombinant leukotoxoid vaccine in the prevention of Mannheimia (Pasteurella) haemolytica

Dr. John Davidson

9:00 AM USDA and the Alabama Department of Agriculture and Industries

9:50 AM Break (visit with exhibitors)

10:00 AM *Trends seen in cattle submitted to the Alabama Department of Agriculture and Industries Veterinary Diagnostic Laboratory System*

Dr. Joel Cline

10:30 AM *Common Vitamin/Mineral Issues & their Diagnoses in Cattle of the Southeast US*
Dr. Jeff Hall

Noon Lunch – Sponsored by **Merial**



- 1:00 PM** Industry Technical Seminar Sponsored by **Merial** 
Understanding the new antimicrobials available for cattle, i.e. Zactran etc.
Dr. Joe Dedrickson
- 2:00 PM** *Effects of Sulfur and Sulfate on Ruminant Health*
Dr. Jeff Hall
- 3:30 PM** Break (visit with exhibitors)
- 3:40 PM** *Implications of nutrient management on cattle health*
Dr. Frank Owsley
- 4:30 PM** *High prices: be careful what you wish for*
Dr. Max Runge
- 5:20 PM** Break (visit with exhibitors)
- 5:30 PM** Updates from the Alabama Cattlemen’s Association, Alabama Farmers Federation, Alabama Veterinary Medical Association, Auburn University Department of Animal Sciences, and the National Cattlemen’s Beef Association.
- 6:15 PM** Dinner – steak with all the fixins! Sponsored by **Alltech** 
- 7:30 PM** Happy Hour, Practice Tips and Downie Awards. Sponsored by **Alltech** 
- Sunday, February 26, 2012**
- 6:45 AM** Devotional –
- 7:00 AM** Breakfast – *Sponsor to be announced*
- 8:00 AM** Industry Technical Seminar Sponsored by **Alltech** 
Using liver trace mineral analysis to diagnose deficiency, toxicity, and subclinical diseases. A role for the veterinarian in evidence-based nutrition
Dr. Simon Timmermans
- 9:00 AM** USDA and the Alabama Department of Agriculture and Industries
- 9:50 AM** Break (visit with exhibitors)
- 10:00 AM** Industry Technical Seminar Sponsored by **Boehringer Ingelheim Vetmedica, Inc.** 
Reproductive Health and Disease Prevention in a Beef Herd
Dr. Doug Ensley
- 11:00 AM** *Mineral nutrition and reproduction*
Dr. Andrew Lovelady
- 11:30 AM** *Local anesthesia for calf castration and dehorning*
Dr. Marc Caldwell
- Noon** Lunch
- Meeting adjourned