

# The 2022 Plains Nutrition Council Spring Conference

## Detailed Agenda (*with location in parentheses*)

### **Wednesday, April 13<sup>th</sup>**

- 12:00 PM Check-in table open (*Texas Prefunction*)  
Graduate student poster setup (*Texas Corridor*)
- 2:00 PM Professional member only closed-door session (*Texas ABC*)
- 2:00 PM Issues and opportunities in feeding beef x dairy composites –  
Dr. Pete Anderson, Midwest PMS
- 2:50 PM Beef processing observations and considerations for beef x dairy  
calves – Dr. Ty Lawrence, West Texas A&M University
- 3:40 PM Break and open bar sponsored by Huvepharma
- 4:00 PM Closed door discussion on feeding beef x dairy composites
- 5:00 PM View graduate student posters (*Texas Corridor*)
- 6:00 PM Pre-conference reception hosted by Lallemand Animal Nutrition  
(*Texas Prefunction*)

### **Thursday, April 14<sup>th</sup>**

- 7:00 AM Check-in and registration table open (*Texas Prefunction*)  
View graduate student poster presentations (*Texas Corridor*)
- 8:00 AM Pre-conference symposium hosted by Lallemand Animal Nutrition – The  
microbiota: connections and interactions within the body (*Texas ABC*)
- 11:30 AM Boxed lunch provided by Lallemand Animal Nutrition (*Texas ABC*)  
Graduate Student and Legends of Feedlot Nutrition Luncheon (*Texas D*)  
Speaker luncheon (*Republic C*)
- 1:00 PM Plains Nutrition Council Spring Conference opening session (*Texas ABC*)
- 1:10 PM Revisiting nutrition and health of newly received cattle: What have  
we learned the last 15 years? – Dr. Mike Galyean, Texas Tech  
University
- 2:00 PM 2022 Legends of Feedlot Nutrition induction ceremony
- 3:00 PM Break and view graduate student poster presentations
- 3:30 PM ARPAS overview presentation – Dr. Paul Beck, Oklahoma State  
University
- 3:45 PM The effect of three implant programs on performance, carcass  
outcomes, and activity of finishing steers fed different days on feed  
Socorro Martinez – Midwest PMS
- 4:15 PM Something about fat – Dr. Richard Zinn, University of California –  
Davis
- 5:00 PM View graduate student poster presentations (*Texas Corridor*)
- 5:30 PM RAMP and Sweet Bran reception hosted by Cargill (*Terrace Patio*)

**Friday, April 15<sup>th</sup>**

- 7:00 AM Check-in and registration table open (*Texas Prefunction*)
- 8:00 AM Plains Nutrition Council Spring Conference closing session (*Texas ABC*)
- 8:00 AM Plains Nutrition Council annual business meeting
- 8:15 AM Academic research update – Dr. Zachary Smith, South Dakota State University
- 8:45 AM Sustainability: opportunities and challenges for the food supply chain – Dr. Kim Stackhouse-Lawson, Colorado State University AgNext
- 9:35 AM Break and view graduate student poster presentations
- 10:00 AM Presentation of graduate student poster awards, sponsored by Cargill Animal Nutrition – Dr. Kristin Hales, Plains Nutrition Council 2<sup>nd</sup> Vice President
- 10:20 AM Climate neutrality for U.S. cattle production: what does it mean? – Dr. Sara Place, Elanco Animal Health
- 11:10 AM Potential practices to decrease the carbon footprint of cattle feeding – Dr. N. Andy Cole, retired USDA-ARS
- 12:00 PM Closing remarks and adjourn (*Texas ABC*)