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## Meet the Speakers

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### **Dr. Temple Grandin—**

A world leader in animal welfare and expert on livestock behavior, proper animal handling and livestock facilities, Dr. Grandin is an animal sciences professor from Colorado State University.

### **Dr. Mike Brown—**

A member of the Feedlot Research Group at West Texas A&M University, Dr. Brown's research interests include applied nutrition, management and health of growing/finishing cattle.

### **Dr. Jim MacDonald—**

Assistant professor of animal nutrition at Texas Agricultural Experiment Station in Amarillo, Dr. MacDonald is project leader of the beef cattle research program and is involved in research related to growing and finishing beef production systems.

### **Dr. Judson Vasconcelos—**

Dr. Vasconcelos is a research associate in the Department of Animal and Food Sciences at Texas Tech University.

### **Mr. David Lust—**

Instructor of Animal Science in the Department of Agricultural Sciences at West Texas A&M University, Mr. Lust is also faculty advisor at the WTAMU Nance Ranch.

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## Topics:

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- Proper Animal Care and Handling in the Feedyard
- Dust Exposure—Effects on Cattle in the Feedyard
- Ethanol Feed Byproducts and Their Uses in Beef Cattle Production

*This seminar is made possible by the support of the  
TCFA Allied Industries Committee*



5501 I-40 W. • Amarillo, TX 79106  
(806) 358-3681 • FAX (806) 352-6026  
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# 2007 TCFA Animal Health & Care Seminar



**Tuesday, Aug. 7, 2007**

**West Texas A&M  
University**

**Agricultural & Sciences Building  
(Corner of 4th Avenue & 26th Street)  
Canyon, TX**

*Sponsored by*  
**Texas Cattle Feeders Association**



# 2007 TCFA Animal Health & Care Seminar

Tuesday, Aug. 7, 2007 • Agricultural & Sciences Building • West Texas A&M University  
(Located at the corner of 4th Avenue and 26th Street)

## Schedule

8:30 a.m. .... Registration

9:00 a.m. .... Morning Session

**Dr. Temple Grandin**  
**Colorado State University**  
*Proper Animal Handling in the Feedyard*  
*Receiving to Shipping*

Noon ..... Lunch

1:00 p.m. .... Afternoon Session

**Dr. Mike Brown**  
**West Texas A&M University**  
*Dust Exposure—Effects on Cattle in the Feedyard*

**Dr. Jim McDonald**  
**Texas Ag Experiment Station**  
*The “E Factor”—Ethanol’s Impact on the*  
*Changing Landscape of the Beef Industry*

**Dr. Judson Vascondelos**  
**Texas Tech University**  
*Effects of Distillers Grains on Performance and Carcass*  
*Characteristics of Feedyard Cattle*

**Mr. David Lust**  
**West Texas A&M University**  
*Questions and Answers*

4:00 p.m. .... Adjourn

(Clip along dotted line)

## 2007 TCFA ANIMAL HEALTH & CARE SEMINAR

### Registration

I (we) will attend the

**2007 TCFA Animal Health & Care Seminar • Aug. 7**  
Registration fee is \$20 per person. Deadline is  
Aug. 3, 2007. Please return this form with a check to:  
Texas Cattle Feeders Association,  
5501 I-40 W.,  
Amarillo, TX 79106-4617  
FAX (806) 352-6026

If paying by credit card, please complete the following:

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Name (Please Print)

Name (Please Print)

Name (Please Print)

Feedyard or Company

Address

Phone