

**46TH ANNUAL SHEEP AND BEEF DAY PROGRAM
HETTINGER RESEARCH EXTENSION CENTER
NORTH DAKOTA STATE UNIVERSITY
FEBRUARY 9, 2005**

- 8:30 AM **TOUR TIME** - HREC will be open for tours of Dakota Ram Test and facilities.
- 9:30 AM **DOORS OPEN** - and coffee at Hettinger Armory (Farmers Union)
- 10:00 AM **EARLY BIRD DOOR PRIZE DRAWING**
- 10:05 AM **HETTINGER, NDSU, and SDSU RESEARCH REPORTS**
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| 10:05 | Dr. Christopher Schauer | Development of High Selenium Lamb |
| 10:20 | Dr. Woodrow Poland | Summary of Cow Supplementation from Dickinson Research Extension Center |
| 10:35 | Dr. Jay Daniel | Lung Lesions in Lambs |
| 10:50 | Dr. Jon Schoonmaker | Effect of Pulse Grains on Performance of Newly Weaned Feedlot Steers |
| 11:05 | Dr. Jeff Held | Lamb Backgrounding and Finishing/Ram Test |
| 11:20 | Leif Anderson | Southwest Feeders Report – Forage Evaluation |
| | | Dried Distillers Grain Feeding to Lambs |
| 11:35 | Dr. Christopher Schauer | Dormant Season Protein Supplementation |
- 11:50 AM **AMERICAN SHEEP INDUSTRY ASSOCIATION**
- 12:00 NOON **LUNCH: AMERICAN LAMB AND BEEF DINNER**
- 1:00 PM **WELCOME:**
North Dakota State University
Dr. Ken Grafton, Dean, College of Agriculture
- 1:10 PM **BEEF CATTLE AND SHEEP MARKET OUTLOOK**
Dr. Harlan Hughes, NDSU professor emeritus
- 2:10 PM **NATIONAL ANIMAL IDENTIFICATION SYSTEM FOR SHEEP AND BEEF**
Dr. Cindy Wolf, College of Veterinary Medicine, Univ. of MN, NAIS Subcommittee
Dr. Susan Keller, North Dakota State Veterinarian, ND Dept. of Agriculture
- 3:15 PM **CLOSING COMMENTS AND FUTURE DIRECTIONS AT HREC**
Tim Faller, Director, Hettinger Research Extension Center