Guest Speaker Seminar – Marc Bauer

Speaker: David Carlson, Dairy Technical Consultant, Elanco

Topic: How Societal Forces are Affecting Animal Agriculture: A Corporate Perspective

Date/Time: Wednesday, September 21; 9:00 a.m.

Location: Hultz 104

Dr. David Carlson was raised on a small dairy farm in northwest North Dakota. He received a B.S. degree in animal sciences in 2000 and an M.S. degree in ruminant nutrition in 2002 (under the direction of Dr. Chung Park), both from North Dakota State University. He earned a Ph.D. in dairy nutrition from the University of Illinois at Urbana-Champaign in 2006. David’s Ph.D. work evaluated the influence of L-carnitine supplementation on fatty liver development in transition dairy cows. David also completed a post-doc at NDSU under the direction of Dr. Kim Vonnahme.

From 2007-2012, David was the technical services manager for Milk Products, a private label milk replacer manufacturer based in Chilton, WI. He joined Elanco in July 2012 as a dairy technical consultant. David and his family reside in Waukesha, WI.

David Carlson Meeting with Graduate Students – Marc Bauer

Topic: Job Opportunities: Feed and Animal Health Careers

Date/Time: Wednesday, September 21; 1:00 p.m.

Location: Hultz 104

Friday Afternoon Club – Kendall Swanson and Larry Reynolds

Facilitator: Larry Reynolds

Topic: Diet, Gut Microbiota, and Health

Date/Time: Friday, September 30; 3:00 p.m.

Location: Hultz 104
You’re Invited
OPEN HOUSE
BEEF UNIT SCALE BARN
Wed., Sept. 21, 10-11 a.m.

Please join us to see the updated working facilities and for coffee, lemonade, and cookies

Alum is Harvest Bowl Honoree – NDSU Alumni Association
Sarah (Bedgar) Wilson, M.S., ’04, animal science, along with her husband Jeremy, has been named as the 2016 Harvest Bowl honoree for Stutsman County. The Harvest Bowl annually recognizes the success, dedication, and hard work of outstanding agriculturalists in 53 North Dakota and 10 western Minnesota counties and celebrates excellence in Bison athletics. The Bedgars, along with the other honorees, will be recognized at the Harvest Bowl Awards Program on Saturday, November 5, at the Ramada Plaza Suites.
Belarus Delegation Visits Campus *(photo from Spencer Wirt)*

A group of delegates from Belarus came to the NDSU Meat Lab for a tour and beef cutout demonstration (photo below) on Monday, September 12. Later in the day they went to the Beef Cattle Research Complex where Trent Gilbery and Marc Bauer showed them the Insentec feed system, animal handling facilities, and the feed storage and mixing building. Marc and Trent discussed our research in feeding behaviors and its impact on feed utilization, efficiency of growth, and reproduction for beef cattle.

Details and Registration at:

Upcoming Events

- **Sheep Shearing School** – November 19-21 – Hettinger Fairgrounds – 8 am-5 pm (MST)
  - Cost – $125 (includes tuition, handbook, DVD, and wool beanie), registration deadline is November 4, 2016; forms are available in Hultz Hall
  - Topics – professional shearing pattern, tagging and eyeing equipment maintenance and repair, and wool handling and preparation
  - Instructors – Mike Hagens, Alex Moser, and Wade Kopren (professional sheep shearers) and Travis Hoffman (Extension Sheep Specialist)
  - Sponsored by the North Dakota Lamb & Wool Producers Association, American Sheep Industry Association, and NDSU Hettinger Research Extension Center (REC)

- **Certified Wool Classing School** – November 19-21 – Hettinger Armory – 8 am-5 pm (MST)
  - Cost – $125 (includes tuition and materials), registration deadline is October 31, 2016
  - Topics – wool fiber growth, development, and production; objective measurement of wool; genetic selection programs; hands-on wool grading; wool contamination and handling practices; wool classing, packaging, labeling, and marking; test for Level 1 certification
  - Instructors – Ron Cole (wool education consultant) and Chris Schauer (Hettinger REC director)
  - Sponsored by the North Dakota Lamb & Wool Producers Association, American Sheep Industry Association, and Hettinger REC

- **Media Training** to equip members of the agriculture industry with the technical expertise and media response skills required to successfully interact with and educate the public about food production and specifically livestock production and stewardship.
  - Cost – $15 (includes supper)
  - Locations/dates/time – October 3 at Langdon REC, October 4 at Carrington REC, October 5 at Hettinger REC, and October 6 at North Central REC in Minot; all classes are from 6 pm-9 pm (local time)
  - For more information, contact Miranda Meehan at miranda.meehan@ndsu.edu or 701-231-7683.
  - To register, visit: https://epayment.ndus.nodak.edu/C22800_ustores/web/product_detail.jsp?PRODUCTID=7176&SINGLESTORE=true