Special Seminar
Speaker: Dr. Chainarong Navanakraw
Khon Kaen University, Thailand

Topic: Improving Reproduction of Tropical Goats:
The Need and the Potential

Date/Time: Wednesday, July 30; 10:30-11:30 a.m.

Location: Hultz Hall 104

Dr. Chainarong Navanakraw received his Ph.D. from NDSU Animal Sciences in 2003 in reproductive physiology. He is currently an Associate Professor and Graduate Program Chair in the Department of Animal Sciences at Khon Kaen University in Thailand. His research interests include physiology of animal reproduction and manipulation of ovarian and utero-placental functions to increase embryonic survival rate in ruminants.

Recent Publications
The life-changing power of the horse: Equine-assisted activities and therapies in the U.S.
http://animalfrontiers.org/content/4/3/72.full

Small intestinal growth measures are correlated with feed efficiency in market weight cattle, despite minimal effects of maternal nutrition during early to mid-gestation.
http://www.journalofanimalscience.org/content/early/2014/07/22/jas.2014-7646.abstract

Friday Afternoon Club – Kendall Swanson, Coordinator
There is no Friday Afternoon Club this week.
There are less than three weeks until the second annual Alumni Roundup on August 16 in Detroit Lakes. So far, 32 people have registered to attend this fun event. Be sure to register soon and plan to join us! More information about the Roundup can be found on the Animal Sciences website (http://www.ag.ndsu.edu/ansc/news-events/2014-alumni-reunion), or on the Animal Sciences Facebook event page.

Clydesdales Visit NDSU – Animal Sciences Facebook page
(www.facebook.com/NdsuAnimalSciencesDepartment)
The NDSU equine unit played host to the world-famous Budweiser Clydesdales last weekend when they were in Fargo for the opening weekend of the North Dakota Horse Park racing season.

Animal Sciences alum Amy Trout is the supervisor of the Grant’s Farm Budweiser Clydesdale Stable in St. Louis, MO. Her job is to train the up-and-coming hitch geldings, teaching them all their basic manners and start them in some harness. She also manages all the retired hitch horses and all of the herd’s sale horses. Many of the famous Super Bowl commercial stars are housed at Grant’s Farm. Amy was a Featured Alumnus on the department Facebook page. You can read more about her work with the Clydesdales on the Facebook page.
Park Receives Canola Research Grant
Chung Park was recently awarded two grants – one from the Northern Canola Growers Association ($50,000) and one from the North Dakota Agricultural Products Utilization Commission ($50,000) – to study the synergistic effect of canola oil and lipotropic (methyl) nutrients on mammary gland development and cancer risk in offspring.

Newman Featured Speaker
Dr. David Newman, along with Temple Grandin, is a featured speaker at the 4th Annual Symposium on Advanced and Current Issues in Animal Well-being which will be held August 7 at the University of Arkansas, Fayetteville, AR.

David will speak on “Welfare and the Modern Pig.”

Notice: The mailing list for people outside of the Animal Sciences department for Animal Sciences News was lost in the recent email server change. If you know of someone who would like to receive this newsletter and isn’t, please have them contact Holly Erdmann (holly.erdmann@ndsu.edu or 701-231-7513) with their contact information.