Small Ruminant Management & Famacha Training
This program will train small ruminant producers on:
- What is FAMACHA?
- Strategies
- Parasite Control
- Pasture Management
- Herd Management

WHEN:
Monday
November 6, 2017

TIME:
6:00 – 9:00 PM

LOCATION:
Lincoln County Civic Center Barn
1096 Belt Line Dr NE
Brookhaven, MS 39601

COST: $15 per participant, meal included

Contact the Lincoln County Extension Office for more information:
601-835-3460

Participants must RSVP by October 30, 2017
A Course for Just Horsin’ Around

By Dr. Molly Nicodemus

The Introduction to Horsemanship course, ADS 1132, is well underway for the Fall 2017 semester. This course is taught in a laboratory and lecture setting. Both components give students the opportunity to learn how to ride horses, while learning more about equitation, horse care, and general training practices.

This is the second semester where the laboratory component of the course has been held at the Horse Unit on the South Farm instead of the Mississippi State Horse Park. This location change has allowed students to have more time in the saddle and has made the laboratories more convenient for scheduling drive time to other courses taught across campus.

The Horse Unit’s new arena is a large open arena making it easy for students to practice maneuvers taught in the laboratory. In addition to the new location, students have enjoyed a new laboratory-teaching assistant, Ms. Holly Evans, ADS Graduate Student. When not teaching the riding laboratories, Ms. Evans is assisting with the coaching of the English equestrian team. Students attribute the success of the riding laboratories to Ms. Evans’s light-hearted nature as it makes the learning environment calming to both timid students and horses.
Naseer A. Kutchy presented his dissertation research seminar “Sperm genetic and epigenetic mechanisms regulating male fertility” and passed the defense exam in the Department on Wednesday October 4, 2017.

Dr. Erdogan Memili, Dr. Donna Gordon of Department of Biological Sciences, Dr. Caleb Lemley of Animal and Dairy Sciences, and Dr. Any Perkins of Computer Science and Engineering served as his graduate research committee members and mentors.

Reflecting his journey in our department, Naseer expressed the deepest appreciation to his graduate advisor and the committee members and mentors for their guidance in his research and development. He also acknowledged the departmental faculty, graduate students and staff members as well as Giles Distinguished Professor Lori Bruce who is the Associate Vice President for Academic Affairs and Dean of the Graduate School at Mississippi State University.

Naseer plans to pursue his postdoctoral research at Yale University in New Haven, Connecticut.
WCBI reporter, Parker King, interviewed Dr. Clay Cavinder about his Horse Management Class. The report focused on the skills that both students and horses learn. With his knowledge and expertise, Cavinder has expanded the number of equine classes and student club opportunities. Ashley Shiffler donates her horsemanship knowledge and time to coaching the MSU Equestrian Team. See the interview at: https://youtu.be/4_snfVyEUms
Lauren Hodge grew up on a row crop farm in the delta of Arkansas. Lauren loved horses from a very early age and has been riding since she was three years old. Lauren competed in upper level barrel racing competitions through middle school and high school. She obtained two bachelor degrees from the University of Arkansas at Monticello in Animal Science and Agriculture Business. She competed on the collegiate rodeo team during her four years at University of Arkansas at Monticello. After visiting a couple of universities with Equine Nutrition master’s positions, she chose to attend Mississippi State University and work under Dr. Rude. When visiting Mississippi State, she felt at home and that it was the right choice. She completed her master’s degree in August of 2015.

Lauren enjoyed her time at Mississippi State so much she decided to continue her education and obtain her PhD under Dr. Rude. She successfully passed her preliminary exams in December of 2016. Her research project is titled “Effects of dietary L-arginine on reproductive parameters in gestating mares”. This research is focused on potentially increasing blood flow to the uterus as well as placenta of gestating mares to ensure a healthy pregnancy, enhancing uterine involution after parturition, and further knowledge on potential ways to mitigate early embryonic loss in mares.

Lauren hopes to finish her studies at Mississippi State within a year. She can now tell when Dr. Rude has walked into the office apart from anyone else by the way he opens the door as well as the way he walks, and can proficiently locate him by the sound of his laughter. This must be a sure sign that she is close to ready to graduate. In the four years of her time in this department she has come to feel that the professors and fellow graduate students are family and will truly miss everyone when it is time to leave.
Breakfast on the Farm

FRIDAY, OCTOBER 27 | 9 A.M.-NOON
open to school groups & field trips

SATURDAY, OCTOBER 28 | 9 A.M.-NOON
open to the public & families

BEARDEN DAIRY RESEARCH CENTER | STARKVILLE
2128 Turkey Creek Road

$5 per person
Breakfast, milk, and ice cream included

DAIRY TOUR
TRICK-OR-“TEAT”
COW COSTUME CONTEST (11 a.m. daily)
HALLOWEEN ACTIVITY
HAUNTED PARLOR
AND MORE!

Registration required by OCTOBER 20
extension.msstate.edu/breakfast

For more information, contact Amanda Stone
at 662-769-9941 or amanda.stone@msstate.edu.
Meet the 2017 MSU Horse Judging Team!

Introducing Rachel McDaniel from Brookhaven, MS.

"I am a sophomore studying Animal and Dairy Science with a Pre-veterinary concentration. It is honestly difficult to summarize the overall benefits and growth that I have experienced in the past months of being on the judging team. Once a reserved, uncertain individual, I'm slowly beginning to see more confidence and organizational thought in not only viewing the classes and in the reasons room, but also throughout my daily life as a student and employee. Coming together with a group of individuals who have similar passions and challenge your skills is both invigorating and encouraging. It is a true honor to play a role in such an elite group of people who hold themselves to high standards in all that they encounter."
Congratulations Equestrian Team!

Mississippi State University Equestrian Team
October 2 at 12:46pm · 

Congrats to our English riders on their performance this past weekend.
Madi Robbins- 5th Int Flat
Betsey Munday- 5th Nov Flences
MaeLena Apperson- 2nd Nov Flat
Alexis Williams- 4th AWTC
Alyson Addy- 4th AWTC
Juliann Scott- 5th BWTC
Cecilia Collins- 4th BTWC
Emili McClure- 1st BWTC
Savanna Blackburn- 4th WT
Brantley McGee- 3rd WT
Upcoming Events!

Beef Extension - Dr. Brandi Karisch & Cobie Rutherford

- Mississippi State University Artificial Insemination School, October 26 - 28, Animal and Dairy Sciences Department, Mississippi State, MS

Equine Events - Dr. Clay Cavinder

- Upcoming Programs and publications are online at http://extension.msstate.edu/agriculture/livestock/equine/upcoming-programs
- For more info, contact Dr. Cavinder at clay.cavinder@msstate.edu

4-H Events - Dr. Dean Jousan

- Mississippi State Fair, October 4-15, Jackson, Ms
- For publications and upcoming events go to: http://extension.msstate.edu/4-h or contact Dr. Dean Jousan at dj230@msstate.edu

Dairy Events - Dr. Amanda Stone

- Breakfast on the Farm, Dairy tours with a cow Costume Contest, a "Haunted Parlor, Breakfast with Milk & Ice Cream. October 27-29, MSU Bearden Dairy Research Center. $5 pp; Register by Oct. 20 at extension.msstate.edu/breakfast
MEAT SALE!!

Meat Chemistry
Mississippi State University

*all sold meat is vacuum-packaged.

Ground beef --------------- $2.99 per lb or $13.99 per 5 lbs
Dry-rub Pork Chops -------- $4.99 per lb
Edam Cheese Bratwurst Sausage -- $5.99 per lb

Pickup every Thursday in Ballew Hall
Call: (662) 419-8067
      (601) 508-6727
      (601) 467-2244
Email: vem42@msstate.edu     fma36@msstate.edu     kwm104@msstate.edu
2017 Refereed Publications:


2017 Refereed Publications:


2017 Book Chapters:

