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Day 1 (below) included “Fun with Milk” with Dr. Bob Horton from Ohio State. We made ice cream with liquid nitrogen and learned a lot!

We then had a dairy tour where Mr. Kenneth told us all about the Bearden Dairy Research Center.

Afterward, we washed heifers in preparation for clipping and had an outdoor dinner from Little Dooe'ys.

Day 2 (also pictured here) included a clipping and fitting demo by Mr. Wesley Blankenship, from Tennessee, followed by a Dominos pizza lunch.

We then went back to the MSU dairy to apply what we learned on some heifers.
Day 2 of Cow Camp 2018 involved a talk from Mr. Charlie Crave from Crave Brothers cheese in Wisconsin. He discussed family, cows, business, and food.

We then had a great dinner from the Veranda.

Day 3 included Dr. Darren McGee of Elanco who discussed animal health. The participants were involved in answering questions as teams and learned a lot about preventing diseases in their animals. Mr. Scott Hardin then spoke about feeding show animals properly and ensuring that they are provided everything they need to thrive.
Congratulations, Dr. Jamie Larson for participating in this year’s Faculty Leadership Program.

Each class is named after a former MSU President. This year’s class is named after President William L. Giles, who served as president from 1966-1976. The participants in the class of 2018-2019 are:

Todd Archer, Assoc. Professor, Dept. of Clinical Sciences, CVM
Critz Campbell, Assoc. Professor, Dept. of Art
Adam Knight, Assoc. Professor, Dept. of Kinesiology
**Jamie Larson, Assoc. Professor, Dept. of Animal and Dairy Science**
Yucheng Liu, Assoc. Professor, Dept. of Mechanical Engineering
Julia Osman, Assoc. Professor, Dept. of History
Mabel Okojie, Professor, Dept. of Instructional Systems and Workforce Dev.
Brian Shoup, Assoc. Professor, Dept. of Political Science and Public Administration
Darrell Sparks, Assoc. Professor, Dept. of Biochemistry, Molecular Biology
Kathleen Thomas, Professor, Dept. of Finance and Economics
EQUESTRIAN TEAM FALL TRYOUT MEETING

If you are a current student or an incoming freshman at MS State and you are interested in trying out for the equestrian team, please join us August 23rd at 6 PM!

The MS State Equestrian Team is an IHSA team that competes in Eq over fences, Eq on the flat, Horsemanship and Reining.

(580) 795-4349
m.me/msuequestrianteam

Fall Tryout Meeting
Aug 23rd in Wise 4043 @ 6PM
Questions: contact Coach Ashley Shiffler
Aes779@msstate.edu
Muhammet Rasit Ugur presented his research at the Society for the Study of Reproduction (SSR) International Conference.

Muhammet Rasit Ugur, a Ph.D. student in the Department of Animal and Dairy Sciences, presented his poster “Sperm Chromatin and Bull Fertility are Influenced by Sperm Histone 4” at the SSR International Conference in New Orleans, LA on July 11, 2018.

With the central theme of “Pathways to Discovery: Signals for reproductive Development and Longevity”, the SSR conference was attended by nearly 900 participants around the world. The SSR is an international professional society aimed to advance scientific knowledge by promoting outstanding research and training in reproductive sciences (https://www.ssr.org/).

Using systems biology and physiology approaches, Muhammet is pursuing his dissertation research aimed at ascertaining paternal and maternal effect genes regulating fertility in livestock, with applications to other mammals, with guidance from his graduate advisor Dr. Memili and committee members Drs. Dinh, Smith, and Stone. Muhammet is the recipient of a competitive graduate fellowship from the Turkish Ministry of National Education.
2018-2019 Competition Schedule!

September 1st- Scrimmage at MS State against Ole Miss and Bayview Equestrian Teams
Oct 7th- at Wills Park
Oct 20-21- at Berry College
Oct 27-28- at University of Alabama
Nov 10-11- at Auburn University
Feb 2-3- at Berry College
Feb 16th- at Judson College
Feb 17th- at University of Alabama
Feb 23rd- at Auburn University
March 2nd- Regionals at Auburn University
March 16-17- Western Semifinals in Florida
TBD- Huntseat Zones
May 2-5- Nationals in Syracuse, NY
ICE CREAM & A MOO-VIE

Come watch *Babe* at the Mississippi State University Dairy!

Saturday, August 25, 2018, 7 p.m.
Bearden Dairy Research Center
2128 Turkey Creek Road
Starkville, MS 39759
Bring your own blankets!
Admission: Free
$5 for ice cream and popcorn *(Cash or check only)*

See you at the Moo-vie!

Produced by Agricultural Communications.
Mississippi State University is an equal opportunity institution. For disability accommodation, please contact Amanda Stone at (662) 325-3516 or amanda.stone@msstate.edu.
UPCOMING EXTENSION EVENTS

Beef Extension - Dr. Brandi Karisch & Cobie Rutherford

July 13, 2018 Deep South Stocker Conference, Greensboro, AL
August 6, 2018 Homeplace Producers Feeder Calf Board Sale, Hattiesburg, MS

Phone: (662) 325-7465 or brandi.karisch@msstate.edu
(662) 325-4344 or cobie.rutherford@msstate.edu

Dairy Events - Dr. Amanda Stone

Aug. 25, 2018 Ice Cream & a Moo-vie, Bearden Dairy, Starkville, MS
Sept. 20-21, 2018 Cow Calf College 2018, Starkville (20th), Brookhaven (21st)
Sept. 27-29, 2018 Breakfast on the Farm, Bearden Dairy, Starkville, MS

Phone: (662) 325-8773 or amanda.stone@msstate.edu
Website: http://extension.msstate.edu/dairy

4-H Events - Dr. Dean Jousan

Sept. 11-14, 2018 Retinal Image/Classify livestock for 2018 Mississippi State Fair & 2019 District Dixie National Junior Round-Up, Various cities, MS

Phone: (662) 325-2424 or dj230@msstate.edu
Website: www.http://extension.msstate.edu/4-h

Equine Events - Dr. Clay Cavinder

Contact Dr. Cavinder for information about programs and events.

Phone: (662) 325-7566 or clay.cavinder@msstate.edu
Website
http://extension.msstate.edu/agriculture/livestock/equine/upcoming-programs
2018 Refereed Publications


Griffin, Courtney M., BS; Jenna A. Scott, BS; Brandi B. Karisch, MS, PhD; Amelia R. Woolums, DVM, MVSc, PhD, DACVIM, DACVM; John R. Blanton, MS, PhD; Ray M. Kaplan, DVM, PhD, DEVPC, DACVM; William B. Epperson, DVM, MS, DACVP (Epidemiology); David R. Smith. DVM, PhD, DACVPM (Epidemiology). A randomized controlled trial to test the effect of on-arrival vaccination and deworming on stocker cattle health and growth performance. *The Bovine Practitioner*, Vol. 52, No. 1.


2018 Refereed Publications


2018 Book Chapters: