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## Animal Science E-Newsletter, April 2017

University of Arkansas, Fayetteville. Department of Animal Sciences

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# Animal Science E-Newsletter



## Animal Science Hosts High School Girls' STEM Workshops

On Saturday, April 8th, the University of Arkansas hosted hundreds of high school girls from the Northwest Arkansas area for the "Girls Just Wan'na Have Fun! STEM Fun That Is!" STEM exploration camp.

During the day-long event, Palika Dias Morse from the Department of Animal Science hosted two workshop sessions for young girls to learn about the many areas of animal science. Animal Science students, faculty, and staff volunteered their time to create fun, engaging, and educational workshops for the high schoolers.

The first workshop hosted by the depart-



Animal Science REPS help students make their own sausage recipes.

ment, "Animal Science STEM (Sequencing, Training, and Eating Meat)", covered just a few of the numerous topics studied by animal scientists.

The girls started the workshop by making sausage with meat scientist Dr. Janeal Yancey. They then split up into two groups. One half learned how amino acids are sequenced in different animals by making "protein sequencing bracelets" with graduate student Sarah Cheuning while the other half learned the importance of timing in horse training through hands-on activities with equine instructor Dr. Kathleen Jogan.

The next session included two completely different animal science topics. Titled "Animal Science Inside Out," the students learned about the common parasites found in livestock and companion animals with Ph.D. candidate Eva Wray and then learned about grass digestion with our cannulated cow Hilda and ruminant nutritionist Beth Kegley.

Many of the students found the workshops to be enlightening, and one student said she might even have a future in parasitology. "This is gross but so awesome," said one student. "I could totally do this with my life. I didn't even know parasitology was a thing!" }



Students make bracelets mimicking the protein sequences of various animals.



Dr. Yancey teaches students about ruminant nutrition with Hilda, U of A's cannulated cow.

## Awards and Scholarship Banquet

Have you, a family member, or a friend been chosen as a recipient of an award or scholarship at the 2017 Animal Science Awards and Scholarship Banquet? If so, we hope to see you there!

This annual event honors the hard work and dedication of University of Arkansas Animal Science undergraduate students. Students will have the opportunity to speak with animal science alumni before the event. Speaking with alumni offers students the opportunity to network and learn from real-life experiences of animal science grads.

The event is hosted by the Animal Science REPS, and dinner will be provided by Spring Street Grill. Please RSVP by April 23 to ensure we will have dinner and seating for everyone. Attire is business casual. }

## Be a Competitor in Hog Flop 2017!

The Animal Science Graduate Student Association invites you to be a hero and make a splash during National Autism Awareness Month.

This is a charity single-elimination splash contest to raise money for children and families served by the NWA Center for Autism and Developmental Disabilities. Competitors will cannonball head-to-head against the competition to win fun prizes. Splashes will be judged on overall style and water displacement. Pick your Hog Flop Hero name. Request your walk-up song. Choose your jump height. Cannonball for a chance to be crowned the inaugural Hog Flop Champion! The Elite Eight finishers will enjoy prizes from local sponsors.

Participation is open to students, faculty, and the community. }

*Save the Date*  
*April 26, 2017*



**ANIMAL SCIENCE AWARDS AND SCHOLARSHIP BANQUET  
DINNER, CEREMONY, AND NETWORKING  
WITH ALUMNI, FACULTY, AND STUDENTS  
AT THE PAULINE WHITAKER ANIMAL SCIENCE CENTER**


NETWORKING BEGINS AT 5:30 PM  
DINNER BEGINS AT 6:00 PM  
CEREMONY TO FOLLOW DINNER

WE KINDLY REQUEST AN RSVP TO ANSC@UARK.EDU TO MAKE APPROPRIATE  
ACCOMMODATIONS FOR DINNER AND SEATING

PLEASE RSVP BY APRIL 23RD

PLEASE DRESS IN BUSINESS CASUAL ATTIRE



# HOG FLOP 2017!

ANIMAL SCIENCE GRADUATE STUDENT ASSOCIATION

## CANNONBALL CONTEST

THURSDAY, APRIL 27 @ 7:00PM  
AT THE U OF A HPER BUILDING POOL

PROCEEDS BENEFITING:








REGISTER BY APRIL 7TH TO RECEIVE A HOG FLOP T-SHIRT!  
SIGN UP ANIMAL-SCIENCE.UARK.EDU OR IN APLS A112!