2017 STATE 4-H CONGRESS

Providing positive leadership and educational opportunities for senior 4-H members and to develop young people to their fullest potential. Dr. Dean Jousan works tirelessly to developing youth programs, conducting contests, coordinating Dixie National and handing out well-deserved awards.

Dr. Jousan coordinated activities and contests such as:

- 4-H Dairy Poster
- Beef Visual Presentation
- Dairy Animals; Dairy Foods Visual Presentation
- Sheep; Swine; Meat Goats Visual Presentation
- Dairy Products Judging
- Meats Judging
- Dairy Bowl
- Livestock Bowl

Dean Jousan & 4-H Award Recipient
ANIMAL & DAIRY SCIENCES SUCCESS STORIES

ADS Alumni Michelle Elmore, recipient of the 2017 BIF Continuing Service of Award with Jane Parrish

New ADS Grad, Michael Agar, Director of Industry Relations & Youth Programs for Alabama Cattlemen’s Association

ADS graduates and sisters, Jessica and Rachel Wilson were featured on FARMWEEK “MSU Vet Sisters Share Their Journey” June 8, 2017

Both are enrolled at the College of Veterinary Medicine at Mississippi State University

Watch the video posted on the YouTube channel, “MissStateExtension” at this link: https://youtu.be/dehanzgS_iI
Dr. Erdogan Memili completed the Agricultural Animal Bioethics workshop in Indianapolis, IN, June 4-7, 2017. The workshop was funded through a USDA Higher Education Challenge grant to Drs. Candace Croney (PI; Purdue University), and to the Co-PIs Drs. Alan Beck (Purdue University) Raymond Anthony (University of Alaska, Anchorage), Ray Stricklin (University of Maryland, College Park), Janice Siegford and Janice Swanson (Michigan State University), and Gary Varner (Texas A & M University) [https://vet.purdue.edu/CAWS/bioethics/]. Participating faculty members from many universities were empowered with knowledge on contemporary animal bioethics and best practices in teaching livestock bioethics to undergraduate and graduate students.

Genomic testing can improve state dairy herds

By Jessica Smith
MSU Extension Service

STARKVILLE, Miss. -- A Mississippi State University scientist is using genomic testing to help improve the profitability of commercial dairies in Mississippi. Amanda Stone, who became the MSU Extension Service dairy specialist and a researcher with the Mississippi Agricultural and Forestry Experiment station in August, is exploring ways to make dairy herds more efficient. She is studying the advantages of genomic testing in the MSU dairy herd.

Read complete article online at: http://extension.msstate.edu/news/feature-story/2017/genomic-testing-can-improve-state-dairy-herds
Upcoming Extension Events

Beef Extension – Dr. Brandi Karisch  
Cobie Rutherford

- Warm-season Forage Field Day on June 23, Starkville, MS
- Stockmanship and Stewardship Regional Event, August 3-4, Starkville MS

Equine Events – Dr. Clay Cavinder

- Upcoming Programs 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

- NE District 4-H Horse Show, June 7-10, Starkville, MS
- Mississippi 4-H State Horse Championship, June 20-24, Jackson, MS

Dairy Events – Dr. Amanda Stone

- Events and publications are online at: https://extension.msstate.edu/dairy
2017 Refereed Publications:


**2017 Book Chapters:**