



# Sheep & Goat Symposium

March 10th, 2021 | 6:30 PM  
Butler County Community Building  
200 N Griffith St  
El Dorado, KS

Masks and social distancing required  
Call our office at 316-321-9660 to  
RSVP by 12:00 PM, March 9<sup>th</sup>  
Limit 50 persons

## Presenters

### Dr. Alison Crane

Sheep and Meat Goat Extension Specialist  
Assistant Professor, Kansas State University

Dr. Alison Crane was raised in Alabama, on a small horse farm, assisting her father in shoeing horses as well as barrel racing and team roping. Alison's interest in agriculture grew through her father's business, and also working for a Brangus ranch and large animal veterinarian in North Alabama. She graduated with her bachelor's in Animal Science (minor: chemistry and religion) from Berry College in 2012 and her M.S. (2014) and Ph.D. (2017) in Ruminant Nutrition and Reproductive Physiology from North Dakota State University. She was hired in 2017 as the State Sheep and Meat Goat Extension Specialist for Kansas State University with a 70% Extension and 30% Teaching appointment.

### Charlene Miller

Butler County Extension Director  
Agriculture Agent

Charlene Miller was raised in Butler County, KS. She, along with her parents, husband, and 2 girls run a small multi-faceted operation in Northern Butler County; their family operation consists of registered and commercial cattle, boer goats, crops, and hay ground. Charlene is currently in her 7<sup>th</sup> year with K-State Research & Extension - Butler County. She serves as the Extension Director and Agriculture Agent.

## Topics Included

Health

Grazing management

Nutrition

Vaccines and storage

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Research and Extension

Butler County

Kansas State University is committed to making its services, activities and programs accessible to all participants. If you have special requirements due to a physical, vision, or hearing disability, contact Charlene Miller, 316-321-9660.

**Kansas State University Agricultural Experiment Station and Cooperative Extension Service**  
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