

CATTLE & CLIMATE WORKSHOP



November 6, 2014

8:30 am—4:30 pm

ConocoPhillips Alumni Center
Click Family Alumni Hall
Oklahoma State University Campus
Stillwater, Oklahoma

Agenda

8:30 am	Registration & coffee
9:00 am	Welcome & Introductions <i>Joshua Payne—Oklahoma Cooperative Extension Service</i> <i>Thomas Coon—Oklahoma State University Vice President and Dean of the Division of Agriculture and Natural Resources</i> <i>Saqib Mukhtar—Texas A&M AgriLife Extension</i>
9:30 am	Climate Variability—Major Drivers and Observed Trends <i>Gary McManus—Oklahoma State Climatologist</i>
10:15 am	Break
10:30 am	Implications for Sustainable Pasture & Rangeland Operations <i>Sara Place—Oklahoma State University</i>
11:15 am	USDA Research & Extension Outreach Programs <i>Peter Tomlinson—Kansas State University</i> <i>Megan Rolf—Oklahoma State University</i> <i>Jeanne Schneider—USDA El Reno Climate Hub</i>
12:00 noon	Lunch provided
12:45 pm	Animal Agriculture & Climate Change Project Overview <i>Richard Stowell—University of Nebraska—Lincoln</i> <i>David Schmidt—University of Minnesota</i> <i>David Smith/Saqib Mukhtar—Texas A&M University</i>
1:30 pm	Matching Cattle Breeds to Environmental Conditions <i>David Lalman—Oklahoma State University</i>
2:15 pm	Factors Affecting Cow-Calf Herd Performance & GHG Emissions <i>Seong Park—Texas A&M AgriLife Research</i>
2:45 pm	Break
3:00 pm	Forum —Role of Extension in Communicating Contentious Issues <i>KSU Institute for Civic Discourse and Democracy</i>
4:30 pm	Adjourn

GOAL

To engage Extension educators on the issue of climate variability and its implications for cattle production, and to introduce on-going USDA-related projects and resources.

This workshop is sponsored by the Southwest Region Animal Agriculture & Climate Change Project and Texas A&M University through USDA-NIFA Competitive Grant No. 2011-67003-30206. Special thanks to Oklahoma State University faculty and staff for helping to coordinate and host this event.

Southwest Region Extension Collaborators:

- Colorado State University
- Kansas State University
- Louisiana State University
- New Mexico State University
- Oklahoma State University
- University of Arizona

www.animalagclimatechange.org

