

Special Session at Irrigation Association Technical Conference, December, 2018 Long Beach California

Center Pivot Technology Transfer Effort Sponsored by the USDA-ARS Ogallala Aquifer Program			
1	<i>Water in the Cloud: A new system for field water monitoring with Cloud data access</i>	Steven Evett	USDA-ARS
2	<i>How to Determine the Type of VRI Best Suited for My Field</i>	Jake Larue	Valmont Irrigation
3	<i>Adapting a Site-specific Irrigation Scheduling System for Different Climatic Regions</i>	Susan O'Shaughnessy	USDA ARS
4	<i>Grain Sorghum Irrigation in The U.S. Eastern Coastal Plain Using Variable Rate Irrigation</i>	Ken Stone	USDA-ARS
5	<i>Tillage management and sprinkler-irrigated corn production</i>	Freddie Lamm	Kansas State University
6	<i>Machine learning algorithms applied to the forecasting of crop water stress indicators</i>	Manuel Andrade	USDA-ARS
7	<i>Improving Applications of Center Pivot Irrigation</i>	Dana Porter	Texas A&M University
8	<i>Shared and Multi-user Pivots for Small Landholders</i>	Guy Fipps	Texas A&M University
9	<i>Using Water Technology Farm Concept to Test Different Center Pivot Application Packages</i>	Jonathan Aguilar	Kansas State University
10	<i>Effect of Limited Water Supplies on Center Pivot Performance</i>	Derrel Martin	University of Nebraska
11	<i>Effect of collector size on center pivot water depth catch</i>	Dan Rogers	Kansas State University
12	<i>Kansas center pivot system uniformity evaluations overview</i>	Dan Rogers	Kansas State University
13	<i>Center Pivot Irrigation Efficiency as a Function of Weather and Sprinkler Height</i>	Troy Peters	Washington State University