ANNUAL MEETING
OKLAHOMA SECTION
ASABE

FRIDAY, FEBRUARY 24, 2017

Wes Watkins Center – Room 108 - Executive Seminar Room

OKLAHOMA STATE UNIVERSITY
STILLWATER, OKLAHOMA
Oklahoma Section ASABE Meeting

February 24, 2017

8:30  Registration

**Session I – Moderator: Robert Frazier**

9:00  Welcome and Introductions:
    – Dr. Scott Frazier

9:05  Building Partnerships to Solve Food, Energy and Water Challenges: A Working Example in Ag and Industry Safety
    – Dr. Carol Jones Associate Professor, P.E., OSU Biosystems and Agricultural Engineering (BAE)

9:30  Ardent Mills - Continuous Improvement Journey
    – Mr. Bill Boyden, Sr. Director Continuous Improvement Ardent Mills, LLC, Denver, CO

9:55  Wastewater Reuse in Oklahoma
    - Mary Elizabeth Mach, P.E., Project Manager and VP OWEA, Garver Inc.

**Session II – Moderator: Dr. John Long**

10:20  Posters & Displays from Cowboy Motorsports, Fountain Wars, Robotics Teams and Student Research.
    See the list of posters on the last page.

**Session III – Moderator: Dr. Saleh Taghvaeian**

11:00  An Overview of Water Consumption in the US Energy System
    – Dr. David Lampert, P.E., Assistant Professor Civil and Environmental Engineering, OSU

11:30  Research Projects at ARS El Reno
    – Dr. Prasanna Gowda, P.E., ARS El Reno

Lunch Program
12:00 Wes Watkins Center, lunch by Klein’s Catering, Perry.

OSU Biosystems and Agricultural Engineering (BAE) Department Update
   – John Veenstra, Ph.D., P.E., Professor & Interim Head, OSU BAE

OSU Biosystems and Agricultural Engineers Graduate Student Association (BAEGSA) Update
   – Abigale Parnell, President of BAEGSA

OSU ASABE Student Branch Update
   – Montana Wells, President of OSU ASABE Student Branch

**Session IV – Moderator: Mr. J.K. Evicks**

1:30 CREC Electric Utility Renewable Energy and UAV Facilities Inspection Programs
   – Mr. Ray Chambers, CEM, Commercial Energy Advisor SES, Central Electric Cooperative

2:00 ASABE Headquarters Update
   – Mr. Maynard Herron, P.E., Engineering Manager for AGCO Corporation’s Product Proving Division in Hesston, Kansas, ASABE President

2:30 Business Meeting

3:00-4:00 Tour of: OSU Fire Service Training Fire Demonstration
   – Dr. Erick Reynolds, Director

*We the Executive Committee of the Oklahoma State Section of ASABE extend our gratitude to all who made this a successful meeting.*

**Chair:** Dr. Scott Frazier, Associate Professor, OSU BAE

**Chair-Elect:** Mr. John Evicks, Process Engineer, BAMA Foods, Inc.

**Vice-Chair:** Dr. John Long, Assistant Professor, OSU BAE

**Secretary and Treasurer:** Dr. Saleh Taghvaeian, Assistant Professor, OSU BAE
Past Chair: Dr. Hasan Atiyeh, Associate Professor, P.E., OSU BAE

List of Posters:
TBD