

Agenda

2017 Environmental Management Seminar

Wednesday, September 20

5:00 - 7:00 p.m. **Reception, Sponsored by Water Tech**

Thursday, September 21

7:30 a.m. **Breakfast, Sponsored by Reid Engineering**

8:30 a.m. Presiding: Stephanie Shoemaker, Sanderson Farms, Inc.
Orientation: Barbara Jenkins, U.S. Poultry & Egg Association

Washington Update
Christian Richter, The Policy Group

9:15 a.m. **Regulatory / Legal Update**
Paul Bredwell, USPOULTRY

9:45 a.m. **CFATS Update**
Kathleen Ward, Department of Homeland Security

10:15 a.m. **Break, Sponsored by American Proteins**

10:30 a.m. **Controlling Solids and Bacteria in Stormwater**
Warren Howe, Woodruff & Howe Environmental Engineering

11:00 a.m. **SCADA Environmental Compliance Program**
Derek Mathews, Lord & Company, Inc.

11:30 a.m. **Clean Water Award Winners**

12:00 noon **Lunch, Sponsored by Universal Maintenance**

1:00 p.m. **Award Winners Plant Tours**

Processing Environmental Concerns

2:00 p.m. Presiding: Presiding: Stephen James, Pilgrim's

Food Safety Chemical Update
Juan DeVillena, Wayne Farms LLC

2:30 p.m. **Advanced Pre-Treatment**
Wade Tanner, Reid Engineering

3:15 p.m. **Break**

3:30 p.m. **PAA**
A. Safety and Handling
Nathan Pechacek, Ecolab
B. Monitoring Air Quality for Employee Safety
Dr. Richard Warburton, ChemDAQ, Inc.

5:00 p.m. **Adjourn**

5:00 - 6:30 p.m. **Reception, Sponsored by Polytec, Inc.**

Live Production Environmental Concerns

2:00 p.m. Presiding: Dr. Claudia Dunkley, UGA

Live Production Effects on Processing Microbiology
Dr. Manpreet Singh, University of Georgia

2:30 p.m. **Ammonia Control in the Poultry House**
Dr. Dana Miles, USDA-ARS, Genetics & Sustainable Agriculture Research Unit

3:15 p.m. **Break**

3:30 p.m. **Dead Bird Disposal**
A. Methods and Biosecurity
Dr. Casey Ritz, University of Georgia
B. AI: Composting Lessons Learned
Dr. Josh Payne, Jones Hamilton Company

5:00 p.m. **Adjourn**

Friday, September 22

7:30 a.m. **Breakfast, Sponsored by Terra Renewal**

8:30 a.m. Presiding: Becky Vehslage, Rose Acre Farms

Water Re-Use

1. Dr. Brian Kiepper, University of Georgia
2. Russ Dickson, Wayne Farms LLC

9:30 a.m. **Litter Gasifier: A Case Study**
Sam McLamb, Broad Energy Solutions LLC

10:15 a.m. **Break**

10:30 a.m. **Green Technology in the Poultry and Egg Industry**

- A. Solar Energy Technology**
Jeremy Chapman, Melink Corporation
- B. Wetland Technology**
Mark Harrison, KCI Technologies, Inc.

12:00 noon **Conclude**

Door Prizes Sponsored by:
American Proteins, Inc.
Woodruff & Howe Environmental Engineering, Inc.