Nationally recognized experts in beef, poultry, equine and dairy

Animal Welfare



The Hotel Roanoke and Conference Center | February 15-16, 2017

Feed Industry Trends

Latest research in dairy management and nutrition



Wednesday, February 15, 2017

- 9:00 am Welcome—Jeff Tyson, Rockingham Mill
- **9:05 am** What's new in Washington, D. C.—AFIA Update? *Richard Sellers, M.S., Legislative & Regulatory Affairs, AFIA*
- **9:45 am** Increasing the Demand & Consumption of Turkey *Gary Cooper, Cooper Farms*
- **11:00** am Veterinary Feed Directive: Welcome to 2017 *Angela Mills, Southern States*
- **11:45 pm** Mid-Atlantic Secure Milk Supply Eric Paulson, Virginia State Dairymen's Association
- **12:30 pm** Lunch
- 2:00 pm Hay-based diets for horses: Matching horse type to hay type Jessica Suagee-Bedore, Ph.D. Agriculture Technical Institute, Ohio State University
- **2:45 pm** The Road Ahead—Smooth or Rough? *Todd Olney, Transportation Risk Management Services*
- **4:00 pm** First Fresheners: Getting Your Dairy Employees Off to a Good Start *Melissa, O'Rourke, J.D., Iowa State University*
- **4:45 pm** Panel discussion: Hiring and Minimizing Personnel Turnover *Melissa O'Rourke, Nathan Hammock, Todd Olney*

Thursday, February 16, 2017

8:00 am Welcome—Gonzalo Ferreira 8:05 am Milk price recovery or not: Feeding and management strategies facing different scenarios Normand St. Pierre, Ph.D., Perdue Agribusiness 8:45 am An Update on Protein and Amino Acid Nutrition Morning Mark Hanigan, Ph.D., Department of Dairy Science, Virginia Tech -Break-**10:00** am Management techniques to improve silage quality Rich Muck, Ph.D., formerly with Dairy Forage Research Center 10:45 am Milk fatty acid composition to support management of feeding, health and reproduction in dairy cows Dave Barbano, Ph.D., Cornell University **11:30 pm** Choosing the Right Liquid Feed for Your Calves Taylor Yohe, Ph.D. Candidate, Department of Dairy Science, Virginia Tech **12:00 p.m.** Lunch **1:00 pm** Use of high-concentrate or high-forage diets for transition dairy cows Ric Grummer, Ph.D., Emeritus, UWM—invited by Balchem Corporation 1:45 pm Dairy Science Research at Virginia Tech Gonzalo Ferreira, Ph.D., Department of Dairy Science, Virginia Tech

3:00 pm Mycotoxins Management in Beef Cattle and Dairy: How to control and manage them *Randy Asher, M.S., Alltech*

4:45 pm The Beef Industry: Navigating a Rapidly Changing Business Environment *Nevil Speer, Ph.D., Agriclear*

5:30 Adjourn

Visit www.cpe.vt.edu/vsia to register.

The American Registry of Professional Animal Scientists (ARPAS) will award 13 ARPAS CEU's for this course to ARPAS members.

Instructions for participation credit will be outlined at the conference for those in attendance.