Nationally recognized experts in beef, poultry, equine and dairy

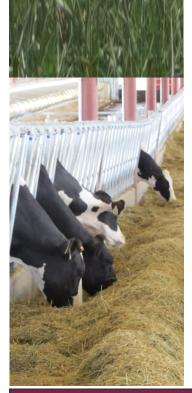
Animal Welfare

Feed Industry Trends



The Hotel Roanoke and Conference Center | February 17-19, 2016

Latest research in dairy management and nutrition





industry leaders and researchers are scheduled to come together for this unique educational event!

Wednesday, February 17, 2016

- **1:00 pm** Welcome—*Mr. F.E. Carter, Southern States Cooperative, President Virginia State Feed Association*
- **1:05 pm** Building and maintaining consumer confidence in dairy and agriculture. Are you in the game or on the bench?— *Mr. Stan Erwine, Vice-President of Farmer Relations and Activation, DMI*
- **2:00 pm** What's new in Washington, D. C.? *Richard Sellers, Sr. Vice-President, Legislative & Regulatory Affairs, AFIA David Fairfield, Sr. Vice-President for Feed Services, NGFA*
- 3:00 pm Ice Cream Break
- **3:30 pm** What's expected in the feed grain markets for 2016? Dan Erz, BUNGE Ross Horton, BUNGE
- **4:15 pm** What the trucking industry does for you. *Mr. P. Dale Bennett—Virginia Trucking Association*

6:00 pm Social Hour

ARPAS will award 16 continuing education credits for this program to members.

Visit <u>www.vtdairy.dasc.vt.edu</u> or <u>www.cpe.vt.edu/vsfa</u> for more information.

Thursday, February 18, 2016

8:00 am	Welcome—Mr. Jeff Tyson, Rockingham Mill						
8:05 am	Current Trends in Equine Nutrition-Dr. Preston Buff, Mars Inc.						
9:00 am	Challenges and opportunities in the beef industry-Dr. Nevil Speer, Agriclear						
9:45 am	Break						
10:15 am	The Challenges and Opportunities Facing the Poultry Industry-from the Nutritional and Veterinary Perspectives— <i>Dr. Mike Blair, Phibro; Dr. Mitch Webb, Devinish Nutrition</i>						
11:00 am	The value of a whole farm audit to dairy and beef producers— <i>David Greene, Diamond V</i>						
12:00	Luncheon and annual meeting						
1:30 pm	Welcome— Dr. Bob James, Virginia Tech Dairy Science						
1:35 pm	Right quality vs. high quality forages-Dr. Mary Beth Hall, US Dairy Forage Research Center						
2:30 pm	Variation in Nutrient Composition of Ingredients and TMR and Does it Matter to the Cow? Dr. Bill Weiss, Ohio State University						
3:30 pm	Break						
4:00 pm	Panel discussion: managing data on the farm — <i>Dr. Bob James, Moderator</i> What information do we use to monitor our robotic dairy?— <i>Laura and Scott Flory, Hillside Dairy</i> Monitoring dairy management remotely— <i>Dr. Patrick French, Feed Components</i>						
6:00 pm	Dinner is available for attendees of the evening program						
7:00 pm	Feeding behavior of high producing cows Dr. Trevor DeVries, University of Guelph						
8:00 pm	Feeding the high producing dairy cow Dr. Larry Chase, Cornell University						
9:00 pm	Questions						

Friday, February 19, 2016

	8:00 am	Welcome —	Dr.	Gonzalo	Ferreira,	Virginia	Tech Dair	y Science
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- 8:05 am Insights into amino acid requirements for dairy cattle. Where to next? Ms. Michelle Aguilar, Graduate Student, Virginia Tech Dairy Science
- 8:45 am The Margin Protection Program for Dairy Producers Dr. Gonzalo Ferreira, Virginia Tech Dairy Science
- **9:30 am** Protein and carbohydrate interactions in rumen fermentations. Dr. Mary Beth Hall, US Dairy Forage Research Center

10:10 am Break

- **10:15 am** Managing heat stress in transition cows and calves. *Dr. Sha Tao, University of Georgia*
- **11:30 am** Thirty-five years of calf nutrition. How things change! *Dr. Bob James, Virginia Tech Dairy Science*

Noon Adjourn

Morning