



DuPont Technical Symposium

- 1:00 Welcome**
p.m. Alastair Thomas, PhD
North America Sales Leader for Animal Nutrition, DuPont
- 1:15 Host-Microbiome Interactions: Let's Not Forget the Chicken**
p.m. Kirsty Gibbs, PhD, *Global Technical Consultant, DuPont*
- 2:00 Microbial Endocrinology: Why the Study of the Intersection of Neurobiology and Microbiology can Identify Mechanisms Mediating Infectious Disease and Overall Health in Poultry**
p.m. Mark Lyte, PhD, *Professor, Department of Veterinary Microbiology, Iowa State University*
- 2:45 Break**
p.m. *Sponsored By: DuPont*
- 3:05 European Perspective on ABF Production**
p.m. Maarten De Gussem, DVM
General Manager, Vetworks
- 3:50 The Changing Roles for Poultry Nutritionists in a Changing Industry**
p.m. John Halley, PhD
Global Poultry Nutrition Leader, Cargill Protein
- 4:35 Social Hour & Student Poster Presentations**
p.m. *Sponsored By: DuPont*



Morning Session

Presiding
Justina Caldas, PhD
Cobb-Vantress, Inc.

- 8:00 Updating the Response of Modern Broilers to Dietary Energy and Amino Acids**
a.m. Victor Naranjo, PhD, *Poultry Nutrition Researcher Evonik Nutrition & Care, Germany*
- 8:45 Developments in Ingredient and Nutrient Recommendations in Poultry Nutrition**
a.m. Henk Enting, *Poultry Technology Director, Cargill*
- 9:30 Break**
a.m.
- 9:50 Canadian Poultry Industry – HatchCare System, and ABF**
a.m. Gary McAleer, *Vice President of Operations Synergy Agri Group, Canada*
- 10:35 European Trends of Poultry Production and Nutrition Beyond 2017**
a.m. Gerardo Santomá, PhD
Director of Nutrition, Trouw Nutrition
- 11:20 Update on Breeder Nutrition Research at the University of Arkansas**
a.m. Craig Coon, PhD
Professor of Poultry Nutrition, University of Arkansas
- 12:00 Lunch**
p.m.

Afternoon Session

Presiding
Steve Bolden, PhD
Cobb-Vantress, Inc.

- 1:00 Woody Breast Syndrome: Research Strategies and Potential Pitfalls**
p.m. Eero Puolanne, PhD
Professor Emeritus, University of Helsinki, Finland
- 1:45 PhytoGenics: Their Modes of Action and Application to Improve Intestinal Health in Poultry**
p.m. Jan Dirk van der Klis, PhD
Director of Products and Innovation, Delacon
- 2:30 Break**
p.m.
- 2:50 Recent Trends in Broiler Breeder Nutrition**
p.m. Benton Hudson, PhD
Sr. Poultry Nutrition Specialist, Aviagen
- 3:35 University of Arkansas Update & Scholarship Introductions**
p.m. Mike Kidd, PhD
Director, Center of Excellence for Poultry Science University of Arkansas
- 3:50 Keynote Speaker: With Vision, There is Hope**
p.m. Bruce Vincent, *President, Environomics, Inc*

Morning Session

Presiding
Sam Rochell, PhD
University of Arkansas

- 8:00 Factors Affecting the Nutritive Value and Protein Quality of Soybean Meals. Importance of the Country of Origin of the Beans.**
a.m. Gonzalo G. Mateos, PhD, *Professor of Animal Science Universidad Politécnica de Madrid*
- 8:45 Tools Used in Europe in Broiler Production since the AGP Ban in 2006**
a.m. Richard Sygall, DVM
Market Development Manager, Innovation, Perstorp
- 9:30 Break**
a.m.
- 9:50 Challenges in Feeding Commercial Broiler Breeders**
a.m. Mike Hellwig, PhD, *Director of Nutrition, Foster Farms*
- 10:20 Challenges and Opportunities When Feeding Commercial Broilers and Turkeys in the Western USA**
a.m. Alfonso Mireles, PhD, *Director of Nutrition, Foster Farms*
- 10:50 Feed Quality and Pitfalls**
a.m. Mark Daniel, *Feed Mill Operations and Technology Evonik Corporation*
- 11:30 Adjourn**
a.m.
- 12:00 Golf Tournament**
p.m. *Springdale Country Club, Springdale, AR Shotgun Start: 1:00 p.m. Sponsored By: Allied Industries*

Student posters will be in the conference room for your review. Students will be available for discussions of their research during the **Social Hour at 4:35 on Wednesday.**

Are you a member of AVMA or ARPAS? If so you qualify for the following continuing education credits:
AVMA - Arkansas approved for 12 CEU
ARPAS Members approved for 12 CEU

#tpfnutrition17

Be a part of the conversation, engage with attendees, share photos of the 2017 ANC, provide feedback, view upcoming speakers, and special announcements by using **#tpfnutrition17** on Facebook and Twitter.