

Education Program

Coordinator: Dr. Ken Koelkebeck, University of Illinois

▶ March 17, 2010 - MORNING SESSIONS

Turkey Grower Workshop

Mr. Ron Kean, Chairperson
University of Wisconsin, Madison, Wisconsin

Turkey Outlook 2010
Dr. Thomas E. Elam
FarmEcon LLC, Carmel, Indiana

Cold Weather Ventilation
Dr. Michael Czarick
University of Georgia, Athens, Georgia

Dynamics of Salmonella and Campylobacter in Turkey Flocks: Poults to Platter
Dr. Irene Wesley
USDA National Animal Disease Center
Ames, Iowa

Egg Production Workshop

Mr. Brent Swanson, Chairperson
Lohmann Animal Health, Dassel, Minnesota

Range Egg Production, Is It Better than in Cages?
Dr. Ken Anderson
North Carolina State University
Raleigh, North Carolina

SE Control in the US Egg Industry and the New FDA Egg Safety Rule
Eric Gingerich, DVM, dipl. ACPV
University of Pennsylvania
Kennett Square, Pennsylvania

Managing Egg Size in Layer Flocks
John Brown, DVM
Centurion Poultry, Lexington Georgia

Organic & Specialty Poultry Production Workshop - Session I

Dr. Jacquie Jacob, Chairperson
University of Kentucky, Lexington, Kentucky

Mechanisms of Pathogen Control in the Digestive Tract of Poultry
Dr. Annie Donoghue
USDA/ARS, Fayetteville, Arkansas

Natural Solutions to Pathogens and Gut Health
Dr. Dan Donoghue
University of Arkansas, Fayetteville, Arkansas

Pre-Show Nutrition Symposium

▶ Tuesday, March 16 | 1:30 pm - 5:00 pm

Back for its 14th year, the Pre-Show Nutrition Symposium is free with your paid registration to the MPF Convention so plan to come early and get a jump start on your learning!

Dr. Sheila Scheideler, Chairperson
University of Nebraska, Lincoln, NE

Early Nutritional Imprinting in Broilers: What We Know and Its Applications
Dr. Roselina Angel
University of Maryland, College Park, Maryland

Practical Considerations for Using Corn Dried Distiller's Grains with Solubles (DDGS) in Poultry Feeds
Dr. Danny Hooge
Hooge Consulting Service, Inc., Eagle Mountain, Utah

Feed Borne Mycotoxins: The Threat to Poultry?
Dr. Trevor Smith
Guelph University, Guelph, Canada

Evaluation and Use of Enzymes in Poultry Diets
Dr. Mike Persia
Iowa State University, Ames, Iowa

▶ March 17, 2010 - AFTERNOON SESSIONS

Organic & Specialty Poultry Production Workshop - Session II

Dr. Jacquie Jacob, Chairperson
University of Kentucky, Lexington, Kentucky

Choice Feeding of Poultry
Dr. Anne Fanatico
USDA Agricultural Research Service
Fayetteville, Arkansas

Plants Poisonous to Poultry (1st presentation)
Applications of yucca and quillaja products as feed additives for broilers (2nd presentation)
Dr. Peter Cheeke
Oregon State University, Corvallis, Oregon

What Whole Foods Looks for When Purchasing Poultry Products
Theo Weening
Whole Foods Market

Broiler Production Workshop

Mr. Jeremy Lies, Chairperson
Gold'n Plump Poultry, St. Cloud, Minnesota

The U.S. Broiler Industry: Current Issues and Trends
Dr. Bret Rings
Fort Dodge Animal Health

The Science, Politics and Management of Avian Influenza
Rob Porter, DVM
Minnesota Veterinary Diagnostic Laboratory
St. Paul, Minnesota

Notifiable Avian Influenza – How Do We Respond in 2010?
Dale C. Lauer, DVM
Minnesota Board of Animal Health
Wilmar, Minnesota

Poultry Litter Management Workshop

Dr. Darrin Karcher, Chairperson
Michigan State University, East Lansing, Michigan

Minnesota's New NPDES Permit for CAFOs
Dave Wall
MN Pollution Control Board, St. Paul, Minnesota

Starved Air Low Temperature (SALT) Gasification
Goutam H. Shahani
Heat Transfer International Inc. (HTI)
Kentwood, Michigan

Where the City Meets the Farm: A Case Study of Drainage and Water Quality
Dr. John F. Moncrief
University of Minnesota, St. Paul, Minnesota

Turkey Breeder Workshop

Dr. Michael Lilburn, Chairperson
The Ohio State University, Wooster, Ohio

Incubation Management Affects Early Bone Development and Influence Leg Health in Turkeys
Edgar Oviedo, DVM, MSc., PhD., Dip. ACPV
North Carolina State University,
Raleigh, North Carolina

Two Hundred Million Sperm Cells Per Hen? No Way!
Radivoje Spasojevic, DVM
Willmar Poultry Company, Willmar, Minnesota

Hatchery Analysis for Critical Control of Poults
Dr. Mike Hulet
Penn State University
University Park, Pennsylvania

Turkey Processing Workshop

Dr. Dong Ahn, Chairperson
Iowa State University, Ames, Iowa

Stunning Methods in Turkey Processing
Dr. Casey Owens
University of Arkansas, Fayetteville, Arkansas

Hot Boned Poultry Process
Dr. Ike Kang
Michigan State University
East Lansing, Michigan

Dealing with Reduced Protein Functionality in Poultry Meat
Dr. Mirko Betti
University of Alberta, Edmonton, Canada

▶ March 18, 2010 MORNING SESSION

Simmering Issues Workshop

Dr. Ken Koelkebeck, Chairperson
University of Illinois, Urbana, IL

Ongoing Animal Rights Challenge: A view from Ohio
Jim Chakers
Ohio Poultry Association (OPA), Columbus, OH

Prop 2: The California Experience
Gregg Cutler, DVM

The Future of Antibiotics in Food Animal Production
Hector Cervantes, DVM, MS, Dip. ACPV
The University of Georgia, Athens, Georgia

AFTERNOON SESSIONS

Turkey Health Workshop

Mr. Randy Olsen, Chairperson
Best Veterinary Solutions, Inc., Willmar, MN

Update on Clostridial Dermatitis (Cellulitis)
Steve Davis, DVM, ACPV Diplomat
Colorado Quality Research, Wellington, Colorado

Focussing on Critical Questions About Influenza Virus Infections
Carol Cardona, DVM, PhD, Dipl. ACPV
University of Minnesota, St. Paul, Minnesota

Pullet/Layer Health Workshop

Richard Fulton, DVM, Chairperson
Michigan State University, East Lansing, MI

Current Views on E. Coli Peritonitis
Hugo Medina, DVM
Sparboe Farms Inc., Litchfield, Minnesota

What a Veterinarian Does in Relation to Animal Health and Well-Being
Rich Dutton, DVM
Michael Foods, Wakefield, Nebraska

Starting Chicks and Body Weight Uniformity
Bernie Beckman, DVM
Hy-Line International, Inc., Dallas Center, Iowa