



General Session:
"The Future Isn't What it Used To Be"

**36th Feed Production Technology
School**

27th Swine Nutrition Conference

38th Poultry Nutrition Conference
**"Practical Ingredient Use for
Today's Poultry Industry"**

November 8-9, 2011

Sheraton Imperial Hotel
I-40 Exit 282 @ Page Road
Research Triangle Park, NC
919-941-5050

www.carolinafeed.com

TUESDAY, NOVEMBER 8, 2011

Morning Coffee & Poster Presentations 7:00 a.m.

36th FEED PRODUCTION SCHOOL

Lonnie English, Mountaire Farms - Moderator

- 8:15 am **Welcome and NC State Feed Science Update**
Dr. Charles Stark, NCSU, Dept. of Poultry Science/Feed Mill
- 8:45 am **Mill Safety: Live Bottom Bin Reclaim Systems**
Mark Kessler, Laidig, Inc.
- 9:30 am **Air Compressor Efficiency & Proper Operation**
Eric Soderberg, NCSU,
- 10:15 am **Break**
- 10:30 am **Boiler Efficiency and Proper Operation**
Dr. Herbert Eckerlin, NCSU
- 11:15 am **Open Forum Discussions: Feed Mill Challenges**
Recycling Bucket Elevator Belts/Buckets
Fat Application: Good/Bad Practices
Offloading DDGS Railcars
Hammermill Efficiency: When to change screens
Other Topics per Audience Wishes
- 12 Noon **Lunch**

General Session

Chandler Adams, Jim Hudson, Inc. - Moderator

"The Future Is Not What it use to Be"

- 1:15 pm **FDA-Food Safety Modernization Act and The Implications for our Industry**, *Richard Sellars, Vice-President, Feed Regulation and Nutrition, American Feed Industry Association, Arlington, VA*
- 2:00 pm **Global Ag Economics**, *Tom Elam, President, FarmEcon, LLC, Carmel, IN*
- 3:00 pm **Break**
- 3:15 pm **State of the Industry**, *Ron Prestage, President, Prestage Farms, Camden, SC*
- 4:00 pm **Reception**

27th SWINE NUTRITION CONFERENCE

38th POULTRY NUTRITION CONFERENCE

	Morning Coffee & Poster 7:00 a.m.		“Practical Ingredient Use for Today's Poultry Industry”
8:20 am	Introduction and Welcome <i>Dr. Eric vanHeugten</i>	8:00 am	Welcome, Chandler Adams, President, Carolina Feed Industry Association
8:30 am	Nutrition Programs and US Implementation of Using Immunologically Castrated Boar <i>Dr. Paul Matzat, Pfizer Animal Health</i>	8:15 am	An Analysis of the Value of Corn to US Ethanol Refiners and Cost to US Consumers, Tom Elam, FarmEcon, LLC
9:15 am	Impact of Immunological/Castration of Boars on Carcass and Meat Quality, Dr. Floyd McKeith, University of Illinois	9:00 am	Practical Use of DDG's and Canola Meal in PoultryDiets, Gary Johnson, Poultry Nutritional Consultant
10:00 am	Break and Posters	9:45 am	Break
11:00 am	Graduate Student Research Presentations:	10:15 am	European and Canadian Perspectives in Controlling Feed Cost, Dr. Dave Laurin, Nutritional Consultant for Hybrid Turkeys
	Implications of Supplemental Fat Composition and Quality for the Modern Lactating Sow, David Rosero, NCSU	11:00 am	Particle Grind Size Affects Digestability of Soybean meal and other ingredients, Dr. Peter Ferket,
	Effects of Adding Glutamine and Glutamate to Pre and Post-Weaning Diets on Pig Performance and I Intestinal Health, Rafael Cabrera, NCSU	11:45 am	Lunch
	Are Mycotoxins Still a Concern? Alexandra Chaytor, NCSU	1:15 pm	Use of Composition Analysis to Predict AME in Co-products From the Biofuel Industry, Dr. Bill Dozier, Auburn University
	Dr. Chad Stahl, NCSU, Moderator	2:00 pm	Practical Evaluations to help understand Nutritional Value from Feed-stuffs, Dr. Amy Batal, Huvepharma
12:15 pm	Lunch	2:45 pm	Caloric Energy Costs of Management Factors and Intestinal Health, Dr. Bob Teeter, Oklahoma State University
1:15 pm	Use of Co-products Through Swine Liquid Feeding, Dr. Kees de Lange, University of Guelph	3:30 pm	Panel Discussion
2:00 pm	A Case for Phase Feeding Pregnant Sows, Dr. Soenke Moehn, University of Alberta	4:00 pm	Adjourn
2:45 pm	Developing technologies to meet the challenges facing the swine industry, Terry Coffey, Murphy-Brown, LLC		
3:30 pm	Adjourn		

CFIA Fall Conference Committees

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Chandler Adams, Jim Hudson, Inc., Pinehurst, NC
Lonnie English, Mountaire Farms,
Jim Reed, DSM, Inc.,
Dr. Charles Starks, NCSU, Raleigh, NC

Poultry Program Committee

Dr. Julian Brake – Nutriad
Dr. Vernon Felts - Goldsboro Milling Co
Dr. Peter Ferket – NCSU
Lisa Johnson, Nash Johnson & Sons
Sherry McComas, Buffalo-Warren Company
Dr. Tom Powell – Nutritionist, Nash Johnson & Sons
Danny Sanders, Pilgrims Pride

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Dr. Ana de Souza - Murphy-Brown LLC
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CFIA Fall Conference Committees

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2011 REGISTRATION FORM

Registration fees includes Social Hour, Lunch & Copy of Proceedings. To obtain Refund on Pre-Registration Fee, notice of cancellation must be received by Oct 31, 2011.

Name: _____

Company: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

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Feed Production School & General Session

Registration Fee for CFIA Member \$ 65.00 _____

Pre-Registration Fee for Non-CFIA Member \$200.00 _____

Swine Nutrition Conference

Registration Fee for CFIA Member \$ 70.00 _____

Pre-Registration Fee for Non-CFIA Member \$200.00 _____

Poultry Nutrition Conference

Registration Fee for CFIA Member \$ 75.00 _____

Pre-Registration Fee for Non-CFIA Member \$200.00 _____

Total Registration Fees \$ _____



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**Make Your Reservations Directly with: Sheraton Imperial Hotel, (919) 941-5050,
Identify yourself with CFIA.**

Deadline for \$119 Hotel Room Rate is October 26, 2011

CFIA Tax ID No. 56-1373032

Make checks payable to: CFIA - Mail to: PO Box 58220, Raleigh, NC 27658