

**Tuesday, September 8, 2009**  
ChemGen Corporation Technical Symposium  
Presiding  
Mark Jackson, ChemGen Corporation



- 1:30 p.m. Welcome and Introductions**  
Mark Jackson  
ChemGen Corporation
- 1:40 p.m. Immunogenic Ingredients: Evolution of a Concept**  
Nick Dale  
The University of Georgia
- 2:20 p.m. Influence of Dietary Enzymes on Gut Health**  
Greg Mathis  
Southern Poultry Research
- 3:00 p.m. Break**  
Sponsor: ChemGen Corporation
- 3:30 p.m. New Feed Enzyme Development**  
Dave Anderson  
ChemGen Corporation
- 4:10 p.m. Practical Applications of Hemicell® Feed Enzyme in Broilers**  
Mark Jackson  
ChemGen Corporation
- 4:40 p.m. Discussion**
- 5:00 p.m. Adjourn for Refreshments & Social Hour**  
Sponsor: ChemGen Corporation

**Wednesday, September 9, 2009**  
Morning Session  
Presiding  
Roy Brister, Tyson Foods, Inc

- 6:00 a.m. Breakfast Eggstraordinary I\*\***  
Embassy Suites Breakfast Area  
Sponsor: Zinpro Corporation
- 8:00 a.m. Historical Perspectives in Poultry Feed Management**  
Steve Leeson  
University of Guelph, Canada
- 8:45 a.m. Broiler Production in the Andean Countries of Chile, Peru, Ecuador and Colombia**  
Hugo Romero-Sánchez  
Trouw Nutrition Hifeed B.V., Colombia
- 9:30 a.m. Break**  
Sponsor: Danisco
- 10:00 a.m. Maximizing Broiler Profit Using the EFG Model: A Comparative Case Study**  
Peter Chrystal  
Tegal, New Zealand
- 10:45 a.m. The Current Status and Future Outlook of Poultry Nutrition in the USA**  
Randy Mitchell  
Perdue Farms, Incorporated
- 11:30 a.m. International Speaker Roundtable**  
All International Speakers
- 12:00 p.m. Adjourn for Lunch**  
NutraBlend Corp. and Adisseo

**Wednesday, September 9, 2009**  
Afternoon Session  
Presiding  
Roy Brister, Tyson Foods, Inc.

- 1:00 p.m. Operations Research Applications to Nutrition and Production**  
Bill Roush  
Mississippi State University
- 1:45 p.m. Drugs, Vaccines and Natural Products for Coccidiosis Control – Will They Help the Poultry Industry Grow Better Chickens?**  
H. David Chapman  
University of Arkansas
- 2:30 p.m. Break**  
Sponsor: Alpharma
- 2:45 p.m. Non-linear Effects of Diet on Broiler Production**  
Martin Zuidhof  
University of Alberta
- 3:30 p.m. Keynote Address by Donnie Smith**  
Sr. Grp. VP Poultry & Prepared Foods  
Tyson Foods, Inc.
- 4:15 p.m. Speaker Roundtable**  
All Speakers  
Moderator: Park Waldroup  
University of Arkansas
- 4:45 p.m. ARPAS Update**  
Kenneth R. Cummings  
Executive Vice President
- 5:15 p.m. Adjourn**

**Thursday, September 10, 2009**  
Morning Session  
Presiding  
Philip Maynard, Tyson Foods, Inc

- 6:30 a.m. Breakfast Eggstraordinary II\*\***  
Embassy Suite Breakfast Area  
Sponsor: Zinpro Corporation
- 8:00 a.m. Milestones in Poultry Nutrition**  
Park Waldroup  
University of Arkansas
- 8:45 a.m. Nutrition Imprinting: Early Diet Manipulation**  
Roselina Angel  
University of Maryland
- 9:30 a.m. Break**  
Sponsor: Danisco
- 10:00 a.m. Phosphorus Requirements for Broiler Breeder Hens**  
Craig Coon  
University of Arkansas
- 10:45 a.m. Adjusting Nutrient Density when Faced with Volatile Markets: A Science-Based Approach**  
Marc de Beers  
Aviagen
- 11:30 a.m. Adjourn**
- 1:15 p.m. Nutrition Open Golf Tournament**  
Location: Valley View Golf Course, Fayetteville, Arkansas  
Sponsor: Allied Industries

\*\*Breakfast is complimentary for attendees staying at the Embassy Suites. Zinpro will sponsor breakfast for all other attendees. Breakfast ticket will be available at the registration area.



ARPAS Members  
Approved for 12 CEU

**ARKANSAS**  
P.O. Box 1446  
321 South Victory Street  
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**MISSOURI**  
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**OKLAHOMA**  
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Oklahoma City, OK 73105  
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[www.ThePoultryFederation.com](http://www.ThePoultryFederation.com)

Advance Conference Registration:  
\$100.00 (received before 08/29/09)  
On-Site Conference Registration:  
\$125.00

Advance Golf Registration:  
\$60.00 (received before 08/29/09)  
On-Site Golf Registration  
\$75.00

**Registration includes all meetings, associated meals and one electronic copy of the proceedings. Golf event and associated meal are not included in conference registration fee. Golf registration is limited and is available for additional fees.**

*All proceeds from this conference are designated for scholarship support at the University of Arkansas*

Online Registration:  
[www.thepoultryfederation.com](http://www.thepoultryfederation.com)

Registration Form  
2009 Arkansas Nutrition Conference

Name \_\_\_\_\_  
Company \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_  
Zip \_\_\_\_\_ E-mail \_\_\_\_\_

**Conference Registration**

Advance (before 08/29/2009) \$100.00 \_\_\_\_\_

Late/On Site \$125.00 \_\_\_\_\_

**Golf Registration**

Advance (before 08/29/2009) \$60.00 \_\_\_\_\_

Late/On Site \$75.00 \_\_\_\_\_

Conference/Scholarships Donation\* \$ \_\_\_\_\_

Total \$ \_\_\_\_\_

Handicap or typical 18 hole score for golfer \_\_\_\_\_

Make checks payable to **"The Poultry Federation"** or use credit card form below:

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Mail form to: The Poultry Federation  
PO Box 1446  
Little Rock, AR 72203-1446

Or fax completed form to: 501-375-5519

**Hotel arrangements should be made directly with the hotel at 479-254-8400 or at EmbassySuites.com.**

**Please make reservation before August 24<sup>th</sup> to obtain the group rate. The group/convention code is "PO1".**

**\*All Donations will be acknowledged at the conference.**

# Arkansas Nutrition Conference 2009

September 8-10, 2009  
**Embassy Suites Hotel**  
3303 Pinnacle Hills Parkway  
Rogers, Arkansas 72758  
(479) 254-8400  
(800) EMBASSY



Sponsored By:  
**The Poultry Federation  
Feed Manufacturers Committee  
University of Arkansas**

Technical Symposium Sponsor:



On-site Registration begins at 11:00 a.m. on September 8<sup>th</sup>.