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Adisseo USA, Inc. – Dr. Rob Shirley Alltech – Dr. Kayla Price Elanco Animal Health – Janet Snow

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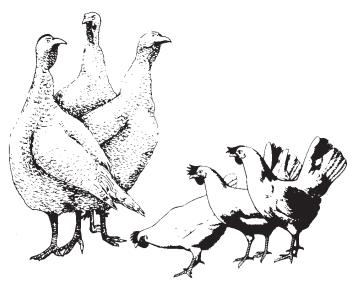
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Multi-State Poultry Feeding and Nutrition Conference and Silvateam's Technical Symposium

May 21-23, 2019 Crowne Plaza-Union Station • Indianapolis, Indiana

Register online at: www.conf.purdue.edu/poultry



Cooperative Universities:

- Michigan State University
- The Ohio State University
- Purdue University
- University of Illinois at Urbana-Champaign
- University of Kentucky

Speakers, Chairpersons, and Planning Committee

Dr. Dick Adams, Poultry Nutritionist, Purdue University*

Dr. Austin Cantor, Poultry Nutritionist, University of Kentucky*

Dr. Darrin Karcher, Poultry Nutritionist, Purdue University**

Dr. Ken Koelkebeck, Poultry Management, University of Illinois**

Dr. Mike Lilburn, Poultry Nutritionist, The Ohio State University*

Dr. Carl Parsons, Poultry Nutritionist, University of Illinois*

Dr. Tony Pescatore, Poultry Management, University of Kentucky*

Dr. Zack Williams, Poultry Nutritionist, Michigan State University*

Dr. Rob Shirley, Poultry Nutritionist, Adisseo USA, Inc.

Dr. Rod Johnson, Department Head, University of Illinois

Dr. Alex Corzo, Poultry Nutritionist, Aviagen

Dr. Andres Schlageter, Poultry Nutritionist, University of Nebraska

Dr. Joe Moritz, Poultry Nutritionist, West Virginia University

Dr. Anthony Quant, Poultry Nutritionist, Kalmbach Feeds, Inc.

Dr. Kristjan Bregendahl, Poultry Nutritionist, Devenish Nutrition

Dr. Mike Persia, Poultry Nutritionist, Virginia Tech University

Dr. Angela Guaiume, Poultry Nutritionist, Provimi

Dr. Sally Noll, Poultry Nutritionist, University of Minnesota

Dr. Janet Snow, Poultry Nutritionist, Elanco

Dr. Ernie Pierson, Poultry Consultant, Silvateam Company

Mr. Michele Battlaglia, Director, Silvateam Company

João Batista Lancini, DVM, MSc, Poultry Health Consultant, Silvateam Company

Dr. Mariano Fernandez-Miyakawa, R&D in Poultry Health, INTA-CONICET

Dr. Pablo Chacana, R&D in Poultry Health, INTA

Dr. Juan Diaz Carrasco, R&D in Poultry Health, INTA

Olivier Desrues, PhD, Technical Manager, Silvateam Company

Dr. Kayla Price, Poultry Nutritionist, Alltech

Dr. David Wicker, Poultry Nutritionist, Fieldale Farms

Mr. Mike Donohue, Director, Agristats

*Planning Committee

General Information

Who Should Attend: The Multi-State Poultry Feeding and Nutrition Conference and Silvateam's Technical Symposium will benefit those who feed and manage poultry, those who manufacture feed and design feeding programs, and those who work with these two groups. Information will be presented in layman's terms, and most of it will be material that can be put into use immediately.

Registration: Please pre-register for the Multi-State Poultry Feeding and Nutrition Conference and Silvateam's Technical Symposium by returning the attached form to Purdue Conferences Business Services, or by registering online at **www.conf.purdue.edu/poultry**. The registration fee of \$100 for industry personnel and \$40 for university and government personnel includes admission to the two-day meeting, one copy of the proceedings on Flash Drive, and admission to the complimentary luncheon, the two complimentary breakfasts, the two complimentary receptions, and the three complimentary coffee breaks. Additional copies of the proceedings are available for \$15. Advance payment of the registration fee is requested by May 6. After this date, please call Amanda Shields at (765) 494-0270 or (866) 515-0023.

Lodging: Accommodations are reserved at the Crowne Plaza-Union Station hotel in Indianapolis, Indiana. The Crowne Plaza is located at 123 W. Louisiana Street, Indianapolis, IN 46225. Specialty daily rates for the Multi-State Poultry Feeding and Nutrition Conference are \$139/night. Please mention you are attending this conference when calling to make reservations. You may call the Crowne Plaza at (317) 631-2221. Hotel reservation deadline is April 23rd.

Refund: Purdue University is not responsible for costs incurred due to cancellation.

CEUs: This conference has been approved for 12 CEUs for ARPAS members.

For further information, please contact:

Amanda Shields, Purdue University Conference Division (765) 494-0270 or (800) 359-2968; Fax: (765) 494-0567

This program is a continuing education activity of Michigan State University, Purdue University, The Ohio State University, University of Illinois, and University of Kentucky, and all are equal access/equal opportunity universities.

^{**}Program Coordinators

Multi-State Poultry Feeding and Nutrition Conference Silvateam's Technical Symposium

• Crowne Plaza-Union Station, Indianapolis, Indiana • May 21-23, 2019 •

	TUESDAY, MAY 21	
6 p.m.	Kerry Ingredients & Flavours, Evonik Corporation, and Darling Ingredients, Inc.'s Kick-Off Reception	
	WEDNESDAY, MAY 22	
Morning:	Feeding and Nutrition Conference	
8 a.m.	Adisseo's Complimentary Breakfast	
Subject and Speaker:	Understanding Selenium Nutrition: How it Minimizes Oxidative Stress and Positively Affects Performance and Reproduction — Dr. Rob Shirley	
Chairperson:	Dr. Ken Koelkebeck	
9 a.m.	Welcome: Dr. Rod Johnson	
9:10 a.m.	Deriving Broiler and Breeder Nutrient Recommendations, and the Impact of Slow-Growing Broilers – Dr. Alex Corzo	
9:50 a.m.	Development of Consolidated Feed Composition Tables for Poultry Species – Dr. Andres Schlageter	
10:30 a.m.	Coffee Break – Kalmbach Feeds, Zinpro Corporation, and Provimi	
10:45 a.m.	Feeding Poultry : Sessions A, B, and C run concurrently and will be repeated at 10:45 a.m. on Thursday	
Session A:	Feed Milling/Management	
Chairpersons:	Dr. Darrin Karcher Dr. Zack Williams	
Subject and Speakers:	Feed Manufacture Effects on Pellet Quality, Hygienics, and Nutrient Availability – Dr. Joe Moritz	
	Practical Considerations in Feed Manufacturing: A Nutritionist's Perspective – Dr. Anthony Quant	
Session B:	Feeding Laying Hens	
Chairpersons:	Dr. Ken Koelkebeck Dr. Tony Pescatore	
Subject and Speakers:	ldeal Amino Acid Ratios for Laying Hens — Dr. Kristjan Bregendahl	
	Reevaluation of Amino Acid Requirements of Laying Hens Selected for Egg Production and Feed Efficiency with Particular Interest in Trp and Val – Dr. Mike Persia	

Session C:	Feeding Meat Birds
Chairperson:	Dr. Mike Lilburn
Subject and Speakers:	Quality Control of Poultry Feed and Ingredients — Dr. Angela Guaiume
	Amino Acid Nutrition for Commercial Market Turkey Toms — Dr. Sally Noll
12:00 Noon	Elanco Animal Health's Complimentary Luncheon
Subject and Speaker:	Use of Necropsy Data to Quantify (show) the Effects of Nutritional Feed Additives — Dr. Janet Snow
Afternoon:	Silvateam's Technical Symposium: Silvafeed® Plant Bioactives
Chairperson:	Dr. Ernie Pierson
1:15 p.m.	Welcome – Mr. Michele Battaglia, Director Silvateam Company
1:25 p.m.	$\textit{Meeting Poultry Market Needs with Silvafeed} {}^{\otimes}\textit{Nutri P} - \textbf{Dr. Ernie} \\ \textbf{Pierson}$
1:55 p.m.	Brasil: Broiler Industry Field Experience with Silvafeed® Nutri P — Dr. João Batista Lancini
2:25 p.m.	Unravelling the Mystery of Necrotic Enteritis – Dr. Mariano Fernandez-Miyakawa
2:55 p.m.	Coffee Break — Kalmbach Feeds, Zinpro Corporation, and Provimi
3:10 p.m.	Use of Plant Bioactives to Reduce Sallmonella Risk — Dr. Pablo Chacana
3:40 p.m.	The Microbiome, Gut Health and Plant Bioactives – Dr. Juan Diaz Carrasco
4:30 p.m.	Effects of Plant Bioactives on Intestinal Parasites – Dr. Olivier Desrues
5:00 p.m.	Silvateam's Reception

THURSDAY, MAY 23

Morning:	Feeding and Nutrition Conference	
8:00 a.m.	Alltech's Complimentary Breakfast	
Subject and Speaker:	Enhancing Eggshell Quality Potential — Dr. Kayla Price	
Chairperson:	Dr. Mike Lilburn	
9:10 a.m.	20 Years of ABF Broiler Production and Future Broiler Production – Dr. David Wicker	
9:50 a.m.	The Evolution of AgriStats from its Origin to Now— Mr. Mike Donohue	
10:30 a.m.	Coffee Break – Kalmbach Feeds, Zinpro Corporation, and Provimi	
10:45 a.m.	Feeding Sessions Repeated	
12:00 Noon	Adjourn	

REGISTRATION FORM

Multi-State Poultry Feeding and Nutrition Conference and Silvateam's Technical Symposium May 21-23, 2019 **REGISTRATION DEADLINE May 6**

Name	
Company/Affiliation	
Address	
ity	
stateZIP	<u> </u>
Phone	
E-mail (required)	
FEES Industry Fee - \$100 (Includes proceedings or	n Flash Drive)
☐ University/Government Fee - \$40 (includes p	proceedings on Flash Drive)
□ additional proceedings copies@\$15 □ Paper □ Flash Drive	Each \$
☐ Indiana residents add 7 percent sales tax for additional proceedings	\$
Total enclosed \$	
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or security purposes we are unable to accept wri ohone number for a Registration Assistant to call	· · · · · · · · · · · · · · · · · · ·
Phone:	
RETURN COMPLETED FORM TO:	Purdue Conferences Business Services Purdue University Stewart Center, Room 110 128 Memorial Mall West Lafayette, IN 47907-2034

Register online at: www.conf.purdue.edu/poultry
Please duplicate this form for additional registrants.

FAX: (765) 494-0567