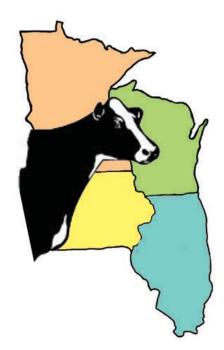
4-State
Dairy
Nutrition &
Management
Conference
June 10 & 11, 2015



Sponsored by:

Iowa State University-Extension
University of Illinois-Extension
University of Minnesota-Extension
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IMPORTANT REGISTRATION
MATERIALS ENCLOSED!

Wisconsin Agri-Business Association 2801 International Lane, Suite 105 Madison, WI 53704

4-State Dairy Nutrition & Management Conference Program

Wednesday, June 10, 2015

7:30 AM Registration

Pre-conference Symposium

Sponsored by Arm & Hammer Animal Nutrition
Advances in Animal Health and Immunity

8:00 - 11:30 AM

How to access the effectiveness of practical transition interventions, Dr. Joel Pankowski, Arm & Hammer Animal Nutrition

What are prebiotics (yeast derived carbohydrates) and how do they promote gut health?, Dr. Jim Nocek, Overture Consulting Enterprises

Nutrition influences on health and immunity, Dr. Michael Ballou, Texas Tech University

On farm applications of yeast derived carbohydrates, Dr. Danica Baines, Lethbridge Research Centre, Canada

11:30 AM - Lunch Visit Conference Exhibitors

4-State Dairy Nutrition and Management Conference

General Session (Exhibit A)
Feeding Management and Behavior

1:30 - 2:15 PM

Achieving excellence: How to move beyond 90 lbs of milk, Dr. Gordie Jones, DVM, Consultant

2:15 - 3:00 PM

Creating the perfect dining experience: focus on feeding and ruminating behavior, *Dr. Rick Grant, Director, Miner Institute*

3:00 - 3:30 PM

Using rumination and activity in herd managment, Lee Pattison, Producer

3:30 - 4:00 PM - Break (Exhibit B)
Visit Conference Exhibitors

Breakout Session I 6 Topics 2x; 4:00-4:30 & 4:40-5:10 PM

Room 1 - Dry cow diets - Is the Goldilocks diet the answer?, Dr. Gordie Jones, DVM, Consultant

Room 2 - Factors associated with pregnancy-associated glycoprotein (PAG) levels in plasma and milk of Holstein cows during early pregnancy and their impact on the accuracy of pregnancy diagnosis, *Dr. Paul Fricke, University of Wisconsin*

Room 3 - Making milk with forage: understanding rumen fiber dynamics, Dr. Rick Grant, Director, Miner Institute

Room 4 - Corn Silage: Fungal disease, the silent killer? Dr. Phil Cardoso, University of Illinois

Room 5 - Serotonin impacts calcium status in dairy cattle, Dr. Laura Hernandez, University of Wisconsin

Room 6 - (1x) Euthanasia of cattle: Are you doing it correctly? Dr. Jan Shearer, Iowa State University

(1x) Dollars and \$ense of Organic
Dairying, Dr. Larry Tranel, Iowa State University

Thursday, June 11

7:00 - 8:00 AM - Breakfast

Sponsored by Alltech, Inc. & Dairyland Labs
General Session (Exhibit A)
Information for Better Decision Making

8:30 - 9:10 AM

Precision dairy monitoring technology investment considerations, Dr. Jeffery Bewley, University of Kentucky



(Thursday, continued)

9:10 - 9:50 AM **Rumen Lipid Submodels in Nutrition Programs:** Are they ready to help you, Dr. Tom Jenkins, Clemson

9:50 - 10:30 AM Practical recommendations on mineral nutrition of lactating cows, Dr. Bill Weiss, Ohio State University

10:30 - 11:00 AM - Break Visit Conference Exhibitors

Breakout Session II 6 Topics 2x; 11:-11:30 & 11:35-12:05 PM

Room 1 - What useful information can we get from a TMR fat analysis? Dr. Tom Jenkins, Clemson

Room 2 - Sampling variation in feeds and why it matters for diet formulation, Dr. Bill Weiss, Ohio State University

Room 3 - Using the KetoMonitor to access cow and milk data to manage herd-level ketosis preva**lence,** Dr. Heather White, Unversity of Wisconsin

Room 4 - Five things to look for to help your clients manage foot health, Dr. Gerard Cramer, University of Minnesota

Room 5 - Feeding and harvesting considerations with low lignin alfalfa, Dr. Dave Combs, University of Wisconsin

Room 6 (2x) - Building milk protein, Dr. Mike Hutjens, University of Illinois

12:00 PM - Conference Concludes

Location

The conference will be held at the:

Grand River Center 500 Bell Street Dubuque, Iowa 52001 (563) 690-4500

Lodging

A block of rooms have been reserved at these area facilities.

Grand Harbor Resort

350 Bell St., Dubuque, IA (866) 690-4006 Single room rate \$99 + taxes; Double room rate \$110 + taxes. Cut off date May 10. Be sure to mention 4-State Dairy to receive the group rate.

This hotel will sell out, so register now.

Holiday Inn Dubuque

450 Main St., Dubuque, IA (563) 556-2000

Room rate: \$97 + taxes for a single or double. Cut off date May 9.

Be sure to mention 4 State Dairy Conference to receive the group rate.

Program Information Contacts

Dr. Phil Cardoso. Univ. of Illinois (217) 300-2303 cardoso2@illinois.edu Dr. Larry Tranel, Iowa State Univ. (563) 583-6496 tranel@iastate.edu

Jim Salfer. Univ. of Minnesota (320) 203-6093 salfe001@umn.edu

Dr. Randy Shaver, Univ. of Wisconsin (608) 263-3491 rdshaver@wisc.edu

Registration Information

Registration Fee: \$150 before June 1 \$175 after June 1 and at the door

Includes: registration, conference proceedings, listed meals and breaks.

Please advise us at the time of registration if you need special accommodations. Requests will be kept confidential.

Cancellations/Refunds

To receive a full refund, you must contact the Wisconsin Agri-Business Association by June 1, 2015. After that date, a \$25 cancellation fee will be charged. If you fail to cancel, no refund will be granted.

Registration questions, please contact WABA at 608-223-1111.

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Registration

4-State Dairy Nutrition & **Management Conference** June 10 & 11, 2015

Name as desired on badge (Print clearly or type) Organization/Business Mailing Address City State Zip Daytime Telephone number Email

Early Registration Fee by May 31 \$150 Late Registration Fee \$175 After June 2, please bring your registration to the conference Walk-in Registration Table. You may register on-line at wiagribusiness.org

Make checks payable to: Wisconsin Agri-Business Assn. (WABA) or charge as indicated below.

Visa, MasterCard or Discover		
Card #		
Exp. Date		
Name on Card:		
Address:		
City	_State	_Zip

Mail to: Wisconsin Agri-Business Assn. 2801 International Lane, Suite 105 Madison, WI 53704

or Fax: (608) 223-1147