4-State Dairy Nutrition & Management Conference
June 13 & 14, 2007

Wednesday, June 13, 2007
7:30 AM  Registration (at Grand River Center)

Pre-Conference Technical Symposium sponsored by Monsanto
8:00 AM - Noon
Monsanto Introductions
Brian Crooker, Univ. of Minnesota
Energy balance of the periparturient dairy cow
Mike Overton, Univ. of Georgia
Energy balance issues in dairy cattle reproduction
Lance Baumgard, Univ.of Arizona
The effects of heat stress on energy balance and metabolism
Monsanto Research Briefs – Monsanto Technical Services / R&D
Noon - 1:00 PM
Lunch sponsored by Monsanto

1:00 - 1:30 PM
Visit Conference Exhibitors

4-State Dairy Nutrition & Management Conference
Plenary Session I
1:30-2:30 PM
Jim Drackley, Univ. of Illinois
Rethinking energy for dry cows
2:30-3:30 PM
Charlie Staples, Univ. of Florida
Fatty acids and reproduction
3:30-4:00 PM
Break

Breakout Session I
6 Topics 2x: 4:00 – 4:30 & 4:40 – 5:10 PM
Leo Timms, Iowa State Univ.
Nutrition and mastitis: food for thought!
Jeff Reneau, Univ. of Minnesota
Trouble Shooting Herd Nutrition and Health with Control Charts
Jim Drackley, Univ. of Illinois,
The Midwest Dairy Consortium: Partnering for Progress
Charlie Staples, Univ. of Florida
Q&A on dietary fat and protein effects on reproduction
Lance Baumgard, Univ. of Arizona
Facts and myths about the effects of milk fatty acids on human health
Mike Overton, Univ. of Georgia
Economic Considerations of Sexed Semen in Dairy Cattle

Seminar & River Boat Reception
Sponsored by Reashure® Encapsulated Choline (Balchem Corp)
Seminar
5:30-6:00 PM
Reception 6:15-8:00 PM (attendance at seminar required for admission onto the boat)

Thursday, June 14, 2007
7:00 - 8:00 AM
Breakfast and Seminar sponsored by Agri-King Inc.
7:00-8:00 AM  Dave Casper, Agri-King Inc.
Laboratory Measurements of Forage Quality
8:00 - 8:30 AM  Visit Exhibitors

Plenary Session II
8:30 - 9:15 AM
Adam Lock, Univ. of Vermont
Dietary Component and Rumen Environment Interactions on Milk Fat
9:15-10:00 AM
Lou Armentano, UW-Madison
Dietary effective fiber, particle length and sorting
10:00-10:30 AM Break
Thursday, June 14, 2007

Breakout Session II
6 Topics 2x; 10:30 - 11:00 & 11:10 - 11:40 AM

Fred Owens, Pioneer, a DuPont Company
Getting the most out of your dry and high-moisture corn
Lou Armentano, UW-Madison
Corn ethanol byproducts—Present and future?
Joe Harrison, Washington State Univ.
What is the National Feed Management Project all about?
Dave Byers, Virginia-based consultant, Practically Dropping Protein of Diets to Reduce Nitrogen Excretion
Mike Hutjens, Univ. of Illinois
Making starch work in the rumen
Mike Tassoul, UW-Madison
Field comparison of commercially-available lab tests for starch digestibility

Adjourn Conference (11:45 AM)

12:00-3:00 PM
Post-Conference Workshop

Five post-conference workshops will be offered as described on the enclosed insert. Limited enrollment will be accepted per workshop. If less than 10 individuals sign up for a single workshop, it will be canceled and refunds of the workshop fee will be made to those registrants.

Participants will be accepted on first-come, first-registered basis. Participant cost is $50.00 per person, in addition to the conference fee. Box lunch to be provided.

Sign up and payment are required at the time of registration.

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
Room rate $82 for a standard room, cut off date May 19.
Be sure to mention you are attending the 4-State Dairy to receive the group rate.

Holiday Inn Dubuque
450 Main St., Dubuque, IA
(563) 556-2000
Room rate $70 for a single or double, cut off date May 13.
Be sure to mention 4-State Dairy to receive the group rate.

Registration Information

Registration Fee:
$125 before June 1
$150 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-Service Association by June 7, 2007. After that date, a $25 cancellation fee will be charged. If you fail to cancel, no refund will be granted.

Registration Information Contact
Wisconsin Agri-Service Association
6000 Gisholt Drive, Suite 208
Madison, WI 53713-4816
Phone (608) 223-1111 Fax (608) 223-1147

Additional Co-Sponsors

Gold
Chr. Hansen, Inc.
Diamond V Mills
Myogen Seeds
Pioneer, a DuPont Company

Silver
AgSource Cooperative Services
Alltech West Central SoyPLUS/SoyChlor
Dairy Star
Zinpro Performance Minerals
Dairyland Laboratories Inc.
Feed Supervisor Software
Gladvin A Read Co.
Intervet, Inc.
Lallemand Animal Nutrition
Lira Animal Health Products
Midland Bio Products Corp.
Midwest EnRG Flakes
MIN-AD, Inc.
Novus International, Inc.
Prince Agri-Products, Inc.
Rock River Laboratories
Roto-Mix LLC
Varied Industries, Corp. (Vi-Cor)

Bronze
Agri-Nutrition Consulting, Inc.
Papillon Agricultural Co.
Western Yeast Company

Program Information Contact

Mike Hutjens
University of Illinois
(217) 333-2528

Lee Kilmer
Iowa State University
(515) 294-6021

Jim Linn
University of Minnesota
(612) 624-1205

Randy Shaver
University of Wisconsin-Madison
(608) 263-3491

Registration

4-State Dairy Nutrition & Management Conference
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Name as desired on badge (Print clearly or type)

Organization/Business

Mailing Address

City State Zip

Telephone during the day

Check box if planning to attend:

☐ Monsanto Technical Symposium
☐ Balchem Evening Seminar

Early Registration Fee by June 1 $125
Late Registration Fee $150
After June 12, please bring your registration to the conference Walk-in Registration Table.

Check box if planning to attend (Additional $50 fee):

☐ Dairy Ration Formulation
☐ Feed Management
☐ Evaluating Bunkers and Bags
☐ Investigation of Milk Quality Problems
☐ DAIRY TRANS Financial Analysis

Make checks payable to:

WASA or charge as indicated below.

☐ VISA ☐ MasterCard ☐ Discover

Card #____________________________
Exp. Date____________________________
Signature____________________________

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Novus International, Inc.
Prince Agri-Products, Inc.
Rock River Laboratories
Roto-Mix LLC
Varied Industries, Corp. (Vi-Cor)

Bronze
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