

Registration Fee: \$100 per person

Please use this form or visit our online store to register at :
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Refunds

To receive a full refund, you must contact the Wisconsin Agri-Business Association by June 1, 2021. After that date, a \$25 cancellation fee will be charged. Registration questions, please contact WABA at 608-223-1111.

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Four-State Dairy Nutrition and Management Conference



June 9-10, 2021
THIS IS A VIRTUAL EVENT

Cooperative Extension for:
Iowa State University
University of Illinois
University of Minnesota
University of Wisconsin

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All general sessions will have a live component with speakers providing a 5-minute live summary of their recorded presentation. This will be followed with a 45 minute to an hour of questions and discussion between the session speakers and participants. We encourage you to watch the recorded presentation before the conference and come with your questions.

Wednesday, June 9, 2021

General Session Nutrient Requirements of Dairy Cattle

9:30 - 10:30 - Questions and Discussion

Update on Energy Systems for Dairy Cows - Dr. Bill Weiss, Ohio State University

A New System for Determining Nutrient Requirements of Young Dairy Calves - Dr. Jim Drackley University of Illinois

10:30 - 12:00 - Questions and Discussion

Panel: Guidelines for Feeding Cows in the Future

Dr. Mike Hutjens, University of Illinois

Dr. Mark Hanigan, Virginia Tech

Dr. Bill Weiss, Ohio State University

Dr. Jim Drackley, University of Illinois

Nutritionists: Lee Klockner, Ag Partners

Dr. Brain Gerloff, Renaissance Nutrition

Pre-Recorded Breakout Sessions I

Interpretation and Use of New Passive Immunity Guidelines for Newborn Dairy Calves - Dr. Jim Drackley University of Illinois

Mineral Bioavailability - Dr. Bill Weiss, the Ohio State University

Robots - Mark Hanigan, Virginia Tech

Optimizing Use of Sexed Semen in Dairy Herds - Dr. Paul Fricke, University of Wisconsin

Nutritional Strategies for Alleviating Heat Stress in Dairy Cows - Dr. Phil Cardoso, University of Illinois

Part 1 This Session will Focus on Farm Personalities and Stress for More Positive Family Relations - Dr. Larry Tranel, Iowa State University

Part 2 Brain and Behavioral Health Hacks to Better Mitigate Farm Stress - Dr. Larry Tranel, Iowa State University

Thursday, June 10, 2021

General Session Feed Efficiency

9:30 - 10:30 - Questions and Discussion

Hypocalcemia can be Reduced. Steps That We Know will Work - Dr. Jesse Goff, Iowa State University

Perturbations in Calcium Around Calving - Dr. Laura Hernandez, University of Wisconsin

10:30 - 12:00 - Questions and Discussion

Using Reduced Lignin Alfalfa in Lactating Dairy Cow Diets - Dr. Ken Kalscheur, USDA Forage Research Center

Corn Silage Fiber Digestibility - Why Do Cows Care? - Dr. Luiz Ferreretto, University of Wisconsin

Pre-Recorded Breakout Sessions II

Dairy Heifer Coccidiosis Research With Novel Egg

Antibodies and Essential Oils - Dr. Matt Akins, University of Wisconsin

Opportunities to Combine Genetics with New Technologies to Improve Feed Efficiency in Dairy Cattle - Dr. James Koltes, Iowa State University

Using Summer to Winter Ratios to Evaluate Summer Slump - Dr. Derek Nolan, University of Illinois

Lackluster Calves – Using Lung Ultrasound to Identify a “Calories-out” Problem - Dr. Terri Ollivett, University of Wisconsin

What is Happening in the Gut in the Scouring Calf and Effective Fluid Therapy - Dr. Jesse Goff, Iowa State University

The Use of Canola Meal in the Diets of Early Lactation Dairy Cows - Dr. Ken Kalscheur, USDA Forage Research Center

This meeting is approved for ARPAS CEU's:

General session 1 for 3 CEU's, General session 2 for 3 CEU's,
Break-out session 1 CEU each one hour of participation