



Lipids for Dairy Cattle: Today's Issues, Tomorrow's Challenges

May 18-21, 2008
Brown County Inn, Nashville, IN

Sponsored by American Dairy Science Association

Conference Format

The Discover Conference Series was designed to provide a format and venue that encourages in-depth discussion of cutting-edge science.

ADSA Discover ConferencesSM focus on topics of importance to the science of food animal agriculture and are held in a relaxed, informal setting. Sessions for this conference will allow ample time for discussion, networking, recreation and relaxation.

Program Committee

Tom Jenkins, Clemson University, Co-Chair
Adam Lock, University of Vermont, Co-chair
Randy Baldwin, UDSA-ARS, Beltsville
Jim Barmore, Five-Star Dairy Consulting
Dale Bauman, Cornell University
Jim Drackley, University of Illinois
Veerle Fievez, Ghent University, Belgium
Al Kertz, Andhil LLC
Cindie Luhman, Land O'Lakes Purina Feed
Gerald Mechor, Elanco Animal Health
John Newbold, Provimi Research and Technology Centre, Belgium
Don Palmquist, The Ohio State University
Larry R. Miller, DISCOVER Conference Series
Molly Kelley, DISCOVER Conference Series

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Conference Topics:

- Historical Perspective of Feeding Fat
- Why Do We Feed Fat? Industry Perspectives
- Fat Effects on Feed Intake
- Describing and Controlling Lipid Biohydrogenation
- Our Best Estimates of Fatty Acid Digestibility
- Exploring the Links Between Fat and Reproduction
- Key Issues Related to Fat Analysis
- Mammary Metabolism and the Biology of Fat Synthesis
- Milk Fat Depression - Feeding Solutions
- Dairy Products, Nutrition and Health

Conference Objectives

Lipids for Dairy Cows will bring together individuals interested and involved in research and application that focuses on the lipid metabolism of dairy cows and nutritional strategies designed to help meet energy requirements in an effort to establish current knowledge and stimulate future investigations. The conference will include discussions of current knowledge, industry perspectives on future knowledge needed to address practical problems, and future research objectives.

Who should attend?

Members of the research and academic community, leading consultants and extension specialists, industry leaders involved in supplying fat supplements to the dairy industry, and members of governmental and regulatory agencies are encouraged to participate in this interactive program. Students and early career professionals are especially encouraged to attend.

Registration postmarked by April 18, 2008 is \$395.00, which includes sessions and most meals. After April 18, the registration fee will be \$495.00 and will be accepted on an availability basis. To optimize interaction among participants, registration will be limited to the first 120 applications received.

Travel

The site is about one hour south of the Indianapolis International Airport and is easily accessible from I-65. Shuttle service and rental cars are available at the airport. Advance reservations are necessary for shuttle service. Nashville is 15 miles off I-65 and is midway between Columbus and Bloomington, Indiana.

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Conferences

For complete conference information, including the latest program and registration materials, go to:
<http://www.adsa.org/discover/>