

Liquid Feed Line

American Feed Industry Association

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Research and Education in the Liquid Feed Industry

Liquid Feed Committee Seminar for FDA/CVM

The Liquid Feed Committee (LFC), responding to discussions with Dr. Dan Benz (FDA/CVM), who spoke at a recent Liquid Feed Symposium, has taken on a project to provide an educational seminar for the FDA/CVM. This seminar is planned for October 2006. Research and Education Sub-committee members and the current LFC Chairman are constructing an education seminar for FDA/CVM attendees that will be part of their continuing education curriculum. The seminar will include the following topics:

- Functions of the AFIA Liquid Feed Committee
- Historical Overview of the Liquid Feed Industry
- Evolution of Liquid Feed Manufacturing and Application Technologies
- Animal Performance Expectations from Liquid Supplements Today
- Quality Assurance in R&D, Manufacturing and Distribution
- Perspectives on Ingredients used in Liquid Supplement Manufacturing
- Effective Interaction with Regulatory Agencies
- Future Product Types and Markets
- Open Discussion

Learning objectives for FDA/CVM attendees include:

- Greater understanding of the work of the AFIA Liquid Feed Committee and its members.
- Greater understanding of the liquid feed industry in the U.S., the capabilities of liquid feed manufacturers, the range of applications for liquid supplements today, and the benefits received by the owners of food and companion animals including liquid supplements in animal diets.

This kind of activity, along with the many research projects funded by the Liquid Feed Committee, represents what is possible when members support the Liquid Feed Committee's Research and Education Fund each year.

2006 Liquid Feed Symposium

"DEFINING OUR POSITION"

Sheraton Oklahoma City Hotel

Oklahoma City, OK

September 6-8, 2006

Program Highlights

- Ingredient Fundamentals - an International Perspective
- Liquid vs. Dry – Range and Confined Feeding Operations
- Nutrition – an Animal Health Update
- Electronic Animal ID – Value to Producers
- Foreign Trade Update from USDA official
- By-product Usage – Challenges and Opportunities
- NCBA's Perspective
- Trace Mineral Update
- Valuable Ingredient and Market Forecasts

Guest Speakers Include

Mike John
NCBA President

Chuck Lambert
USDA Deputy Under Secretary for Marketing and Regulatory Programs

EXHIBITORS!

For information and available booth space, contact Leanna Nail at lnail@afia.org.

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Liquid Feed Line

R&E Fund Dollars at Work

The Liquid Feed Committee has recently approved the funding of 2 new research studies.

Matt Hersom and Dr. John Arthington, University of Florida, will be studying the effect of forage-liquid molasses interaction on acid-base physiology and performance in beef cattle.

A previous study by this team, demonstrated that "negative DCAD lowers the PH of blood, urine, and the uterus environment of beef cows consuming forage." This project will study the effects of supplementing a forage based diet with liquid molasses and/or a buffered liquid molasses.

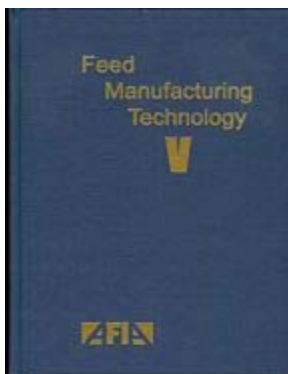
William Miller and Dr. Bradley Johnson of Kansas State University, are beginning a study on the "effect of cane molasses on absorptive capacity of rumen papillae in dairy cows during the dry period and early lactation". Their study hopes to gain a better understanding of the various "mechanisms associated with the increase in lactational performance" and the "benefits of molasses in dry cow diets".

"The Liquid Feed Committee sponsors certain research projects pertinent to the development and understanding of liquid supplements."

Liquid Feed Committee's Research & Education Fund

Presidents' Club level
(\$2,000 or more)
Executive Club level
(\$1,000 or more)
Pacesetter Club level (\$500
or more)

Contact Leanna Nail at 703-524-0810
for more information.



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Mike Troska, Cattleman's Choice Loomix

Evan Titgemeyer, KSU University Advisor
Leanna Nail, AFIA, Committee Staff Contact

AFIA member companies interested in serving on the Liquid Feed Committee should contact any of the committee members listed above or contact Leanna Nail, Liquid Feed Staff Contact at AFIA.
lnail@afia.org

2006 Liquid Feed Symposium

Sept. 6-8, 2006

Oklahoma City

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