

Featured Guest Speaker

Dr. Mary Beth Gordon received her PhD in Equine Nutrition and Exercise Physiology from Rutgers University. Her research focused on the effects of exercise on the hormonal regulation of appetite in horses and her work was the first to characterize the appetite stimulating hormone, ghrelin, in equine. She is published in numerous scientific journals including The Veterinary Journal, Equine Veterinary Journal, Journal of Animal Science, Journal of Equine Veterinary Science and Equine Comparative Exercise Physiology. She has also co-authored chapters in textbooks such as Equine Sports Medicine and Surgery. Mary Beth joined Purina Mills in 2005 and is currently the Director of Research and New Product Development. In addition to her work as a nutritionist and exercise physiologist, Mary Beth is active in the sport horse world as a dressage rider.



For more information about this workshop, contact:

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University of Delaware Cooperative Extension
Department of Animal and Food Sciences
Telephone: 302-831-1340
E-mail: davidlm@udel.edu

OR

Susan Garey,
University of Delaware Cooperative Extension
Telephone: 302-730-4000
E-mail: truehart@udel.edu

For directions to the Research & Education Center:
<http://ag.udel.edu/rec/RECdirections.htm>

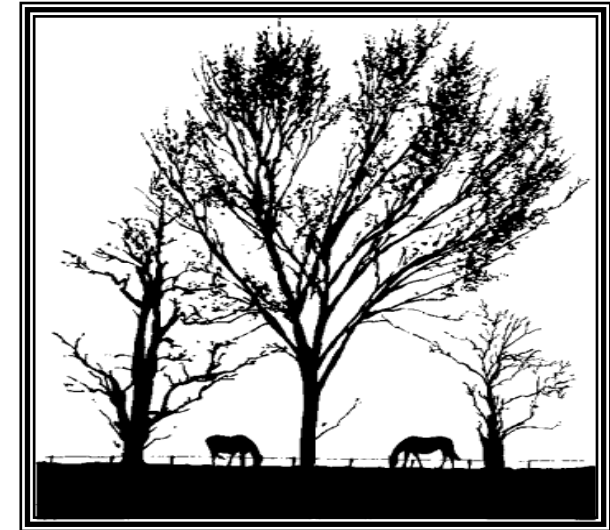
**COOPERATIVE
EXTENSION**
UNIVERSITY OF DELAWARE
College of Agriculture & Natural Resources

69 Transportation Circle
Dover, DE 19901



**University of Delaware
Cooperative Extension**

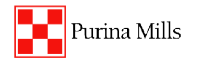
Annual Equine Conference



Focus on Nutrition

**Saturday,
November 10, 2007**

University of Delaware
Elbert N. & Ann V. Carvel
Research & Education Center
16483 County Seat Highway
Georgetown, DE



Nutritional Management of Horses

Saturday, November 10, 2007

9:00- 10:00 a.m.

Welcome and Introduction

Topic: An Overview of Using the 2007 Nutrient Requirements of Horses Publication [2007 NRC] to Manage Horse Nutrition

Susan Garey, UD Extension Agent, Animal Science

10:00—10:35

Topic: Nutritional—Metabolic Diseases in the Horse; Cushing's Syndrome, Metabolic Syndrome, The Fat Horse.

Dr. David L. Marshall, V.M.D., UD Equine Extension Veterinarian

10:35—10:50

Coffee Break

10:50—11:30

Topic: Challenges of Feeding the Special Needs Horse; Feeding Older Horses, Fat Horses, Foundered Horses, Cushing's Disease Horses, etc.

Dr. Mary Beth Gordon, PhD.,
Director of Research and New Product Development Purina Feeds

11:30—12:15

Topic: Roughage Quality Control; Interpreting Hay Quality and Understanding How to Read a Hay Analysis Report.

Dr. Richard Taylor, PhD., UD Extension Agronomy Specialist
Dr. Lester R. Vough, Assoc. Professor Emeritus and Extension Specialist, Forage Systems Management, UMD

12:15—1:00

Lunch

1:00—1:45

Topic: Balancing Rations Lecture...The How to Do's

Dr. Mary Beth Gordon

1:45—2:15

Topic: The Yea and Neigh of Equine Supplements

Dr. Mary Beth Gordon

2:15—3:30

Topic: Balancing Rations Workshop...The Doing

Dr. Mary Beth Gordon

Registration Information:

Send your check for \$20.00 made payable to the University of Delaware along with the registration form to:

Susan Garey
University of Delaware
Kent County Cooperative Extension Office
69 Transportation Circle
Dover, DE 19901

The fee of \$20 includes a mid-morning coffee break, lunch, soda break and seminar proceedings.



**Hurry.....
Space is limited!!**

Nutritional Management of Horses Seminar

REGISTRATION FORM

Name: _____
Address: _____
Telephone Number: (_____) _____

_____ I will attend the Nutritional Management of Horses Seminar.
_____ Enclosed is my check for \$20.00 payable to the *University of Delaware*.

Registration deadline: Thursday, November 1, 2007

Mail registration form with \$20.00 per person (payable to University of Delaware) to:
Susan Garey, University of Delaware,
69 Transportation Circle, Dover, DE 19901

