

**FORAGE QUALITY WORKSHOP
WEDNESDAY, MARCH 3, 2010**

The workshop is \$12 if registered before February 24, 2010, or \$20 after the deadline or at the door. This fee includes refreshments and lunch.

Name(s) _____ Phone Number _____

Address _____ City _____ State _____ Zip _____

Attending: _____ **TOTAL ENCLOSED = \$ _____**

Make checks payable to **UNH Cooperative Extension** and mail them to UNH Cooperative Extension - Coos County, 629A Main Street, Lancaster, NH 03584, or register on-line at: https://www.events.unh.edu/RegistrationForm.pm?event_id=6776 To check workshop details or to request accommodations to participate, including dietary, physical access, or other accommodation requests, including the ability to pay, please contact Steven Turaj (603) 788-4961. Ten working days are needed to facilitate special needs requests.



UNIVERSITY of NEW HAMPSHIRE
COOPERATIVE EXTENSION

Forage Quality Workshop



Wednesday, March 3, 2010

9:30am - 3:00pm

*Cabot Inn
Lancaster, NH*

FEATURED SPEAKER

DAN UNDERSANDER, PH.D.



Dr. Dan Undersander grew up on a dairy farm in central Minnesota. He received his undergraduate degree from the University of Minnesota and Master's and PhD degrees from Purdue University. He conducted forage research at the Texas A & M University Amarillo Research Center and at Clemson University before joining the University of Wisconsin Faculty as extension and research forage agronomist.

Dan coordinates the multi-department Extension forages team at the University of Wisconsin. He conducts the largest forage variety trials in the United States. His work includes research on grazing, forage production and forage utilization, and near infrared reflectance (NIR) prediction of forage quality and other parameters.

Dan has worked with farmers across North and South America and Eastern Europe. He is involved with several regional and national organizations and activities, and has published over 1,000 articles.

Dan is a fellow in both the American Society of Agronomy and the Crop Science Society of America. He has received the highest award both of the American Forage and Grassland Council and of the North American Alfalfa Improvement Conference.

The University of New Hampshire Cooperative Extension is an equal opportunity educator and employer. University of New Hampshire, U.S. Dept. of Agriculture and N.H. counties cooperating.

CONFERENCE AGENDA

WEDNESDAY, MARCH 3, 2010

9:30 Registration

9:50 Welcome - Steven Turaj, University of New Hampshire Cooperative Extension, Agricultural Resources

10:00 Understanding Soil Health - Joe Homer, USDA Natural Resources Conservation Service, Assistant State Soil Scientist

10:30 Quality of Forages and Animal Nutrient Requirements - Dr. Dan Undersander, University of Wisconsin, Forage Agronomist

- Retaining maximum quality during harvesting and storage

- Energy and protein requirements for dairy cattle

- Energy and protein requirements for beef cattle

12:00 Lunch

1:00 Corn Crop Insurance - Colleen Kisselburgh, Arthur Carroll Insurance Agency

1:30 Livestock Gross Margin - Alan Fogg, Farm Family Insurance Agent

2:00 Making Quality Silage - Dr. Dan Undersander, University of Wisconsin, Forage Agronomist

- Determining silage quality

- Packing procedure for high quality

- Feeding poorly fermented crops

3:00 Adjourn

EVENT SPONSORS



USDA Risk Management Agency

New Hampshire Risk Management Education programs are a collaborative effort of the University of New Hampshire Cooperative Extension, New Hampshire Department of Agriculture, Markets and Food, USDA Farm Service Agency, USDA Risk Management Agency, NOFA New Hampshire and private crop insurance agencies.



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