

Dairy Nutrition 2009
A Shortcourse For
Agriservice Professionals

August 17 - 20, 2009
Miner Institute
Chazy, NY

Course Topics

Forage crops in dairy nutrition
Silage fermentation and roles for additives
Rumen function/microbial ecology
Dry matter intake and feed efficiency
Carbohydrate fermentation and nutrition
Fats and fatty acids in dairy nutrition
Protein and amino acid nutrition
Forage analysis; chemical composition, digestibility, and fermentation analysis
Mineral and vitamin nutrition
Nutrition and nutrient management
Environmental aspects of dairy production
Behavioral considerations for cows
Calf and heifer nutrition
Transition cow biology, nutrition, and diagnostics
**Special keynote lecture – Perspectives on future modeling efforts in dairy nutrition – Charlie Sniffen
Herd practical evaluations
 Behavior and cow comfort assessment
 Rumen function assessment
 Forage and grain sampling and assessment
 TMR management
 Cow-level assessment

For questions on the course contents contact:

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Heather Howland
Cornell University
272 Morrison Hall
Ithaca, NY 14853



Course faculty

Sarah Boucher	Miner Institute
Larry Chase	Cornell University
Kurt Cotanch	Miner Institute
Heather Dann	Miner Institute
Curt Gooch	PRO-DAIRY, Cornell University
Rick Grant	Miner Institute
Limin Kung	University of Delaware
Tom Overton	Cornell University
Charlie Sniffen	Fencrest, LLC
Mike Van Amburgh	Cornell University

Hotel Information

A block of rooms has been reserved for the nights of August 17, 18, and 19 (some rooms also for the 16th) at the

La Quinta Inn
16 Plaza Boulevard
Plattsburgh, NY 12901
Phone: (518) 562-4000

Room rates (including continental breakfast and free high-speed wireless internet): **\$70 Single/Double per night.**

To receive the negotiated rate you must make your reservations by **August 1st** and tell them you are part of the Cornell Dairy Nutrition Conference room block.

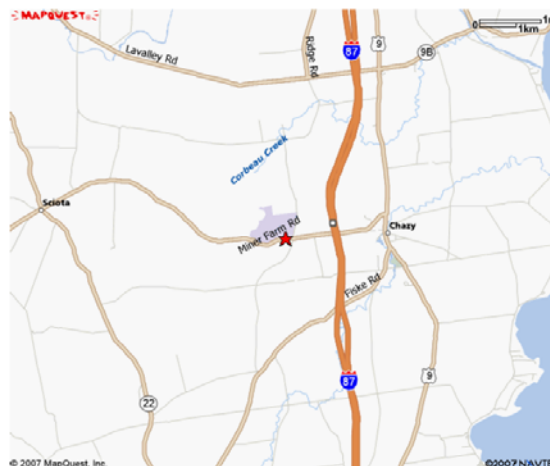
The La Quinta is conveniently located off Exit 37 on Interstate 87 in Plattsburgh. Other lodging choices at Exit 37 in Plattsburgh include a Comfort Inn, Holiday Inn, Days Inn, and an Econolodge.

Directions to Miner Institute

Miner Institute is located approximately 15 miles north of Plattsburgh. Take I 87 to the "Miner Institute Sciota/Chazy" exit (Exit 41).

Follow Route 191 W to the first intersection at Ridge Road. The course will be held in the auditorium of the building on the right.

It is about 45 minutes from Montreal, 1 hour from Burlington, VT and 3 hours from Albany, NY.



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Registration The \$450 fee includes all course materials, breaks, lunches, and dinner on Monday and Tuesday evenings.

Registrations will be accepted until capacity reached (45)

Name(s): _____

Organization: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

E-mail: _____

Please check if desired

_____ CPM Dairy/CNCPS Training Session on August 20th

Payment (Outside U. S.: Payment by credit card only.)

\$ _____ Total Amount Enclosed

- Check (Payable to "Cornell University")
- MasterCard
- Visa

Card No. _____

Exp. Date _____

Signature _____

Mail or FAX the Registration Form with payment to:

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E-mail to dmconf@cornell.edu