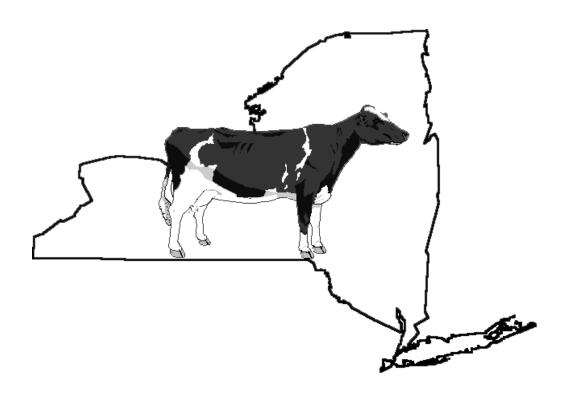
NEW YORK

YOUTH DAIRY DISCOVERY

WORKSHOP

Friday and Saturday

March 28 and 29, 2014



Morrison Hall Cornell University Ithaca, NY

Sponsored by: The New York State 4-H Dairy Cattle Program

Developed and Coordinated by: PRO-DAIRY, Cornell Cooperative Extension and the Dairy Management Group

New York Youth DAIRY DISCOVERY WORKSHOP March 28-29, 2014 Ithaca, NY

ELIGIBILITY:

Due to the hands on approach of the sessions, participation is **limited to the first 60 individuals to enroll or March 18, 2014 deadline**, **whichever comes first**. Youth who are **14-19 years of age as of January 1, 2014** with an interest in dairy cattle are eligible to attend. This year's registration fee will include cost of the program activities, materials and dinner and lunch.

OVERVIEW:

Dairy Herd Health and Management are critical in determining the production potential of dairy enterprises. Management of the dairy herd includes: fresh cow monitoring and treatment, foot care, disease control and management, reproduction, genetics, nutrition and records. All these areas combines with cow comfort and animal handling make for good animal health stewards. Having a good herd health program and managing risk effectively leads directly to a healthier herd, both physically and financially.

DAIRY DISCOVERY will be focusing this year's workshop on "Dairy Herd Health and Management". Youth will understand, observe and participate in technical skill training related to such topics as:

- 1. Biosecurity in your herd and diseases
 - a) Your own disease management
 - b) What diseases look like on the inside
- 2. Linear Type Evaluation
 - a) The pedigree, sire selection and genetic mating
 - b) Herd management-Functional cow or not
- 3. Managing Risk in Fresh cows
 - a) Is my cow sick?
 - b) Look, Listen and touch cows!
- 4. Reproduction
 - a. Get the inside tract!
 - b. Understanding the anatomy, hormones and breeding timeline
 - c. Heat detection and reproduction management programs
- 5. Do my cows wear "Good Sneakers"
 - a) Foot disease identification, management and treatment
 - b) A good pedicure!
- 6. Animal Welfare
 - a) Good animal handling practices
 - b) Animal disease management programs at your finger tips
- 7) DHI records
 - a) Getting to DAIRY Comp 305
 - b) What the records Say!

REGISTRATION:

The deadline for registration is **Tuesday**, **March 18**, **2014 or before if registration limit of 60 is reached**.

The cost of the workshop will be \$45 per Youth. This fee includes activities, materials, dinner Friday night and lunch Saturday. Registration forms should be signed by a Cooperative Extension Educator, FFA Advisor or Club Leader. Cost for Adults accompanying youth is \$10 and they will also need to complete the registration form on-line.

LODGING:

25 rooms have been blocked at the Ramada Inn, 2310 Triphammer Rd, Ithaca, 14850 for the night of March 28, 2014. Rate is \$89.95 per room. Ask for room block "Dairy Discovery" when you call the hotel and tell them you're with a Cornell function. To get the rooms tax exempt, 4-H participants need to work with your County Cooperative Extension Educator for a tax exempt form will be necessary. Phone: 607-257-3100. The block of rooms will be held until March 20, 2014 so make your reservation before this date.

Please call me at (607) 255-0656 or Email: djc27@cornell.edu if you have questions

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Agenda:

Friday, March 28 (Morrison Hall, Rm 348)

6:15-6:45 P.M.	Welcome/Dinner
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6:45 -7:15 P.M. CALS Admissions and college planning

7:30 -9:00 PM- Team Challenge Program (Livestock Pavilion)

9:00 PM- Snack & Head for Lodging

Saturday, March 29 (Cornell University-Morrison Hall and surrounding facilities)

7:30 A.M. Breakfast on your own

8:15 A.M. Registration at Morrison Hall

8:45 A.M. Welcome/Introduction to Workshops- 146 Morrison Hall

9:00-11:45 A.M. Workshop Session I

11:45-12:20 P.M. Lunch in 348 Morrison Hall

12:30-3:30 P.M. Workshop Session II

3:30 to 4:00 P.M. Discussion, Wrap-up, Certificates, Adjourn