Agriculture Program Catalog
Fall/Winter 2020/2021

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Jefferson County
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Our Agriculture programs are free for Veterans and Military Families.

Cornell Cooperative Extension is recognized for valuing AA/EEO, Protected Veterans, and Individuals with Disabilities and provides equal program and employment opportunities.
Learn about farming and high-tech career opportunities in agriculture.
Learn how you can access resources and training events in agriculture in NYS.
Participate in on-farm training.

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Online Feeder School in English and Spanish

The Online Feeder School is a two-part educational program for farmers, employees, and agriservice professionals who work as or with the feeder – the person responsible for mixing TMR, maintaining bunk silos, and communicating feed issues with other farm staff.

It will cover monitoring dry matter, feed bunk management, bunk face management, and troubleshooting mixer wagons.

**Dates**
November 3 and 5 | 1:00 to 2:30 PM EDT (English)
November 10 and 12 | 1:00 to 2:30 PM EDT (Spanish)

*This program is available at no cost, thanks to support from generous industry sponsors but pre-registration is required.*

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**Speakers**
- Dr. Bill Stone Diamond V
- CCE Regional Dairy Specialists
- PRO-DAIRY

The Online Feeder School features Dr. Bill Stone of Diamond V, who has helped a multitude of farms troubleshoot issues with feeding their dairy herds. He adds his expertise in troubleshooting mixer wagons and will be live to answer questions during discussion.

CCE regional dairy specialists and members of PRO-DAIRY round out the lineup of speakers for the two-part program.

**Program Details**
There will be two separate virtual sessions: one two-part session in English and one two-part session in Spanish.

Each day of Feeder School is a 1.5 hour program, held from 1:00 PM to 2:30 PM EDT.

The program will be held online only with a combination of video demonstrations, presentations, and discussion.

The sessions in English will be held November 3 and 5, 2020.

The sessions in Spanish will be held November 10 and 12, 2020.

**Registration**
[https://ncrat.cce.cornell.edu/event.php?id=1343](https://ncrat.cce.cornell.edu/event.php?id=1343)
Specialty Vegetables for Market Gardeners

This webinar will address how to identify and select specialty produce varieties that will prime sales and pique interest in your farm.

We will discuss specific specialty vegetables that are increasing in demand, to include basic cultivation, harvesting, storage, and marketing for each.

Tuesday, November 10th | 5:00 PM
Zoom

Please register at https://reg.cce.cornell.edu/NicheVeg_222.

Questions? Contact Mike Nuckols at msn62@cornell.edu or 315-788-8450 ext. 227.
Join us VIRTUALLY for the main dairy program offered by Cornell Cooperative Extension this winter in the North Country. This 4-part seminar will provide the latest information on dairy production and management, emerging trends, and local research updates.

January 12, 2021 — Milk Quality
- Selective Dry Cow Treatment (Dr. Pete Ostrum, Countryside Vet Clinic)
- Bedding and Management Factors (Dr. Paula Ospina, Independent Consultant)
- Diagnosis and Treatment (Dr. Pam Ruegg, U of WI)

January 13, 2021 — Industry Sustainability
- Consumer Trends and Industry Sustainability (Dr. Sara Place, Elanco)
- Farmer Mental Health and Sustainability (Briana Hagen, U of Guelph)
- Future Animal Welfare Considerations (Dr. Nigel Cook, U of WI)
- FARM Program 4.0 Update (Lindsay Ferlito, CCE NCRAT)

January 14, 2021 — Dairy Markets and Labor
- Dairy Market Updates (Dr. Chris Wolf, Cornell University)
- Labor Updates (Richard Stup, Cornell University)
- Labor Management (Tom Wall, The Dairy Coach™)

January 15, 2021 — Calf Management
- Social Behavior (Dr. Jennifer van Os, U of WI)
- Calf Health (Dr. Rob Lynch, Cornell University)
- Optimizing Calf Nutrition (Dr. Mike Steele, U of Guelph)
- NNYADP Calf Diarrhea Research Update (Casey Havekes, CCE NCRAT)

Registration:
https://ncrat.cce.cornell.edu/event.php?id=1367
- Contact Tatum Langworthy (CCE NCRAT)

Cost = $20 (includes all 4 sessions)
*Program is sponsored in part by Northern New York Agriculture Development Program grant funding

“The North Country Regional Ag team is a Cornell Cooperative Extension partnership between Cornell University and the CCE Associations in Jefferson, Lewis, St. Lawrence, Franklin, Clinton, and Essex counties.”

Contact Info:
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Learn to grow your own oyster mushrooms!

- Learn about mushroom biology.
- Learn how to sterilize and inoculate a substrate.
- Hear about potential business opportunities.
- Experiment with other substrates from your home, such as spent coffee grounds, hardwood fuel pellets, brown cardboard, and more!

Each participant will be provided with a kit containing oyster mushroom spawn, three specialized plastic grow bags, and straw substrate.

Space is limited! Register by December 29th at [https://reg.cce.cornell.edu/OysterMushrooms_222](https://reg.cce.cornell.edu/OysterMushrooms_222). A Zoom link will be sent via email after registering.

Kits will be available for pickup at CCE Jefferson (203 N. Hamilton St. Watertown) during the week of January 11th.

Saturday, January 16th
10:00 AM

$20 per kit

Questions?
Contact Mike Nuckols at msn62@cornell.edu or 315-788-8450 ext. 227.