


CAES is encouraging our constituents to share their photos about CAES and PLANT SCIENCE DAY on social media using the hashtag #CT_CAES.

Selected photos may be used in future publications.

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 X (www.x.com/CT_CAES)

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 Wikipedia: http://en.wikipedia.org/wiki/Connecticut_Agricultural_Experiment_Station

 Pinterest (www.pinterest.com/caes123)

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To visit our webpage, go to <https://portal.ct.gov/caes>, or just scan our QR code (left) with your smartphone.

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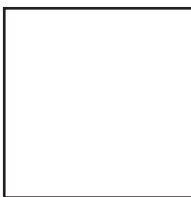
Connecticut Pesticide Credits Offered

All Categories and Private Applicator (PA) Category/ 3.25 Total Credit Hours



Under the Americans with Disabilities Act (ADA), "a service animal is defined as a dog that has been individually trained to do work or perform tasks for an individual with a disability." Also, under the ADA, "emotional support animals, comfort animals, and therapy dogs are not service animals under Title II and Title III of the ADA."

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The Connecticut Agricultural Experiment Station
Putting Science to Work for Society since 1875

The Connecticut Agricultural Experiment Station
123 Huntington Street
New Haven, CT 06511

114th Plant Science Day 2024
WEDNESDAY, AUGUST 7, 2024

114th Plant Science Day 2024

WEDNESDAY, AUGUST 7, 2024
LOCKWOOD FARM

890 Evergreen Avenue Hamden, CT 06518

The Annual Samuel W. Johnson Lecture
Field Experiments • Barn Exhibits
Presentations on Research
Technical Demonstrations
Connecticut Pesticide Credits
Passport for Children
Answers to Your Questions



CAES

The Connecticut Agricultural Experiment Station

Putting Science to Work for Society since 1875



14th PLANT SCIENCE DAY

Wednesday,
August 7, 2024

Gates Open at 9:30 a.m. — Program Begins at 10:00 a.m. — Event 10:00 a.m. - 4:00 p.m.

AGENDA

PAVILION

10:00 a.m. - 10:15 a.m. MORNING GREETING AND OPENING REMARKS

Jason C. White, Ph.D., *Director* ♦ The Connecticut Agricultural Experiment Station

10:15 a.m. - 10:45 a.m. PRESENTATION ON RESEARCH: Harnessing chemical ecology for protecting fruit crops from Spotted Wing Drosophila

Hany Dweck, Ph.D., *Assistant Agricultural Scientist II* ♦ Department of Entomology



10:45 a.m. - 11:05 a.m. CENTURY FARM AWARD PRESENTATION

11:05 a.m. - 11:15 a.m. EXPERIMENT STATION ASSOCIATES

Cheryl Cappiali, *President* ♦ Experiment Station Associates



11:15 a.m. - 12:00 p.m. THE SAMUEL W. JOHNSON MEMORIAL LECTURE: Adventures in Apple Breeding

Susan K. Brown, Ph.D., *Herman M. Cohn Professor of Agriculture and Life Sciences School of Integrative Plant Science, Horticulture and Plant Breeding Sections* ♦ Cornell AgriTech

12:45 p.m. - 1:15 p.m. LUNCH

1:15 p.m. - 1:45 p.m. PRESENTATION ON RESEARCH: Managing root-knot nematodes in Connecticut: Current research initiatives at CAES

Raquel Rocha, Ph.D., *Assistant Agricultural Scientist II* ♦ Department of Plant Pathology and Ecology



1:45 p.m. - 2:15 p.m. PRESENTATION ON RESEARCH: New challenges in vector control and how population genetics can help

Andrea Gloria-Soria, Ph.D., *Assistant Agricultural Scientist II* ♦ Department of Entomology



TECHNICAL DEMONSTRATION TENT

10:15 a.m. - 10:35 a.m. How to Prevent the Spread of Aquatic Invasive Species (AIS)

(20-minute demonstration, repeated twice during the day, 10:15 a.m. & 2:30 p.m.)

Jeremiah R. Foley IV, Ph.D., *Assistant Agricultural Scientist II* ♦ Department Environmental Science and Forestry

10:40 a.m. - 11:00 a.m. Get Crafting with Grafting: Tomato/Potato Plant

(20-minute demonstration, repeated twice during the day, 10:40 a.m. & 3:15 p.m.)

Joseph Liquori, *Agricultural Research Technician I* ♦ Department of Plant Pathology and Ecology

- Barn Displays
- Field Plots and Exhibits
- Technical Demonstrations
- Plant Disease Diagnosis & Plant Identification
- Insect Identification
- Questions Answered
- Passport for Children
- Connecticut Pesticide Credits Offered

All Categories and Private Applicator (PA) Category/ 3.25 Total Credit Hours

DIRECTIONS TO LOCKWOOD FARM, HAMDEN CT

FROM WILBUR CROSS PARKWAY (ROUTE 15)

Traveling North: Take Exit 61, Whitney Avenue. Turn right off the exit and go north for 2.3 miles. Turn left onto Evergreen Avenue at the traffic light, go 0.1 mile and turn right onto Kenwood Avenue. The farm is on the left; enter the second driveway.

Traveling South: Take Exit 62, Whitney Avenue. Turn right off the exit and go north for 2.2 miles. Turn left onto Evergreen Avenue at the traffic light; go 0.1 mile and turn right onto Kenwood Avenue. The farm is on the left; enter the second driveway.

FROM INTERSTATE 91 Traveling North: Take Exit 10. Follow the Route 40 connector for 3.1 miles. Turn right onto Whitney Avenue (Route 10) and go north for 0.6 miles. Turn left onto Evergreen Avenue at the traffic light, go 0.1 mile and turn right onto Kenwood Avenue. The farm is on the left; enter the second driveway.

Traveling South: Take Exit 10. Follow the Route 40 connector for 3.0 miles. Turn right onto Whitney Avenue (Route 10) and go north for 0.6 miles. Turn left onto Evergreen Avenue at the traffic light; go 0.1 mile and turn right onto Kenwood Avenue. The farm is on the left; enter the second driveway.

Just a Reminder that Lockwood Farm is a working farm with active research being conducted, so please respect the scientists' work.

FOR MORE INFORMATION

CALL NEW HAVEN (203) 974-8500

TOLL FREE STATEWIDE (877) 855-2237

HTTPS://PORTAL.CT.GOV/CAES

Equal employment opportunity means employment of people without consideration of age, ancestry, color, criminal record (in state employment and licensing), gender identity or expression, genetic information, intellectual disability, learning disability, marital status, mental disability (past or present), national origin, physical disability (including blindness), race, religious creed, retaliation for previously opposed discrimination or coercion, sex (pregnancy or sexual harassment), sexual orientation, veteran status, and workplace hazards to reproductive systems unless the provisions of sec. 46a-80(b) or 46a-81(b) of the Connecticut General Statutes are controlling or there are bona fide occupational qualifications excluding persons in one of the above protected classes. To file a complaint of discrimination, contact Dr. Jason White, Director, The Connecticut Agricultural Experiment Station, 123 Huntington Street, New Haven, CT 06511, (203) 974-8440 (voice), or Jason.White@ct.gov (e-mail). CAES is an affirmative action/equal opportunity provider and employer. Persons with disabilities who require alternate means of communication of program information should contact the Chief of Services, Michael Last at (203) 974-8442 (voice), (203) 974-8502 (FAX), or Michael.Last@ct.gov (e-mail).