THE CONNECTICUT AGRICULTURAL EXPERIMENT STATION
LOCKWOOD FARM - 890 EVERGREEN AVENUE, HAMDEN, CT

THE 109th PLANT SCIENCE DAY
Wednesday, August 7, 2019 • 10AM-4PM
— Free Admission —

OPEN HOUSE
THE CONNECTICUT AGRICULTURAL EXPERIMENT STATION
LOCKWOOD FARM - 890 EVERGREEN AVENUE, HAMDEN, CT

THE SAMUEL W. JOHNSON MEMORIAL LECTURE
Mr. Keith B. Bishop, Co-CEO, Treasurer & Winemaker
Bishop’s Orchards, Guilford, CT
What Your Grandparents Couldn’t Teach You: Seven Generations of Adapting Stewardship

New Haven 203.974.8500 • Toll-free 877.855.2237 • portal.ct.gov/caes

The Experiment Station is a state-supported scientific research institution where theory and practice have marched together to improve the well-being of Connecticut.

DIRECTIONS: 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 2nd 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 2nd driveway.
Plant Science Day
WEDNESDAY, AUGUST 7
Gates open at 9:30 a.m.
Program begins at 10:00 a.m. • Event 10:00 a.m.–4:00 p.m.

No pets, please. Service animals only. Rain or Shine Free Admission

ANSWERS to your Questions
(Plot 22)
Staff members answer your questions on identification of insects, plant disorders, soils and their management, and other problems of growers and gardeners.

KIDS’ KOxER
(Plot 27)
Come to the Kids’ Korner to pick up your child’s passport and gift.

SELF-GUIDED ACTIVITY
(Plot 28)
For all children, including Girl Scouts.

10:00 a.m. – 10:15 a.m. PAVILION
MORNING GREETING AND OPENING REMARKS
Dr. Theodore G. Andreadis, Director
The Connecticut Agricultural Experiment Station

10:15 a.m. – 10:45 a.m. PAVILION
Dr. James A. LaMondia, Chief Scientist, Valley Laboratory
History of Broadleaf Tobacco Production in Connecticut

10:40 a.m. – 11:00 a.m. TECHNICAL DEMONSTRATION TENT
(20-minute demonstration, repeated twice during the day, 10:40 a.m. & 3:15 p.m.)
Dr. DeWei Li, Agricultural Scientist/Mycologist, Valley Laboratory
Indoor Molds and Their Management

11:05 a.m. – 11:15 a.m. PAVILION
CENTURY FARM AWARD
Hastings Farm, LLC, Suffield, CT

11:05 a.m. – 11:15 a.m. PAVILION
EXPERIMENT STATION ASSOCIATES
Mr. Skip Hobbs, President, Experiment Station Associates

11:15 a.m. – 12:00 noon PAVILION
THE SAMUEL W. JOHNSON MEMORIAL LECTURE
Mr. Keith B. Bishop, Co-CEO, Treasurer & Winemaker
Bishop’s Orchards, Guilford, CT
What Your Grandparents Couldn’t Teach You: Seven Generations of Adapting Stewardship

1:15 p.m. – 1:45 p.m. PAVILION
Dr. Scott C. Williams, Associate Agricultural Scientist, Department of Forestry and Horticulture
The Links Between Forest and Public Health

1:45 p.m. – 2:15 p.m. PAVILION
Dr. Lindsay R. Triplett, Assistant Agricultural Scientist, Department of Plant Pathology and Ecology
The Carolina Gold Rush: Learning New Secrets from Heirloom Rice

2:15 p.m. PAVILION
Adjourn Main Talks

2:30 p.m. – 2:50 p.m. TECHNICAL DEMONSTRATION TENT
(20-minute demonstration, repeated twice during the day, 10:15 a.m. & 2:30 p.m.)
Dr. Abigail A. Maynard, Associate Agricultural Scientist, Department of Forestry and Horticulture
How to Grow the Best Tomatoes!

3:15 p.m. – 3:35 p.m. TECHNICAL DEMONSTRATION TENT
(20-minute demonstration, repeated twice during the day, 10:40 a.m. & 3:15 p.m.)
Dr. DeWei Li, Agricultural Scientist/Mycologist, Valley Laboratory
Indoor Molds and Their Management

3:35 p.m. TECHNICAL DEMONSTRATION TENT
Adjourn Technical Demonstrations

3:35 p.m. SIGN-OUT (For those requesting pesticide credits) (R)
Attendees can pick up their Pesticide Credit forms at the registration table (R).

BUS TOUR EVERY HALF HOUR, 10:00 a.m. to 3:30 p.m.
Take a ride in an air-conditioned bus, and learn about all the wonderful aspects of our research farm. You can be dropped off at any plot and/or get picked up the next time the tour comes around.

Mr. Michael Cavadini, Dr. Abigail Maynard, and Dr. Neil Schultes will narrate the ride.
This is a great way to see the farm.

TOUR OF NATIVE WOODY SHRUBS, 1:00 p.m. – 1:30 p.m. (PLOT 40)
Dr. Jeffrey S. Ward, Station Forester and Head, Department of Forestry and Horticulture
A ½ hour guided tour of our Native Shrub planting. Learn about using native shrubs for naturalistic landscapes without the use of pesticides and fertilizers.