

For the fifty-third year, a team of Rutgers New Jersey Agricultural Experiment Station (NJAES) Cooperative Extension County Agricultural Agents will be sponsoring the North Jersey Ornamental Horticulture Symposium in cooperation with the County College of Morris.

These educational programs are aimed at professionals in the green industry and feature speakers who are leading experts from Cooperative Extension, state government, and private industry.

PROGRAM COMMITTEE:

Elaine Fogerty - Passaic County, **Joel Flagler** - Bergen County, **Madeline Flahive DiNardo** - Union County, **Peter Nitzsche** - Morris County, **Jan Zientek** - Essex County; **Brian Oleksak** - County College of Morris

Location:

County College of Morris
Student Community Center
Dragonetti Auditorium
214 Center Grove Road, Randolph, NJ.

Parking: Follow signs for **Lot 7**. Follow signs to Student Community Center Dragonetti Auditorium is in lower level.

*****Weather Cancellation*****

In the event of a weather related cancellation, please hold Friday, January 10th as a potential reschedule date. Check our website: <http://morris.njaes.rutgers.edu/> or call (973) 285-8300 X227 and listen to recording.

For more info call: (973) 285-8300 option 2

Cooperating Agencies: Rutgers, The State University of New Jersey, U.S. Department of Agriculture, and County Boards of Chosen Freeholders. Rutgers Cooperative Extension, a unit of the Rutgers New Jersey Agricultural Experiment Station, is an equal opportunity program provider and employer.

REGISTRATION FORM

Name _____

Company Name _____

Address _____

_____ Zip _____

Phone (____) _____ County _____

Email address: _____

Please fill out a separate registration form for each attendee

		<u>Pre-Registration*</u>
Turf Day, Jan 6, 2014	\$60.00	_____
Tree Day, Jan 7, 2014	\$60.00	_____
Landscape Day, Jan 8, 2014	\$60.00	_____
	Total Enclosed	_____

* Pre-registration includes coffee and lunch. Registration on-site is **\$80.00** per person, per day and **DOES NOT INCLUDE LUNCH.**

* **SORRY NO REFUNDS – See Weather Cancellation Inside Cover!**

Make check payable to: Rutgers, the State University

NOTE: Credit card, debit card payments or purchase orders cannot be processed.

Mail form with payment postmarked before December 20, 2013 to:

Peter Nitzsche
Rutgers Cooperative Extension of Morris County
P.O. Box 900
Morristown NJ, 07963-0900

DIRECTIONS TO COUNTY COLLEGE OF MORRIS

From Paterson, Clifton, Ramsey and related areas:

Take Route 46 or I-80 to intersection of I-287 south in Parsippany. Remain on I-287 to Route 10 west.

Continue on **Route 10** west to Randolph (approx. 7 miles), noting County College of Morris signs on right. Make left turn at light at Center Grove Road and Route 10 intersection. College entrance is 1/2 mile on right.

From New York City via the Lincoln Tunnel:

On Jersey side of tunnel, go west on Route S-3 to intersection with Route 46. Take 46 or I-80 west to I-287 south, to Route 10 west; then follow balance of directions **after Route 10 above**.

From New York City via the George Washington Bridge:

On Jersey side of the bridge follow signs to I-80 west to I-287 south to Route 10 west; then follow balance of directions **after Route 10 above**.

From Newark, the Oranges, Livingston and Related areas:

Take I-280 west to intersection with I-80 west. Follow to I-287 south to Route 10 west; then follow balance of directions **after Route 10 above**.

From Port Jervis, Newton and related areas:

Travel south on Route 206 to Netcong circle. Transfer to Route 46 east and proceed to Ledgewood. At intersection, take Route 10 east to Dover-Chester Road, noting CCM signs. Turn right onto Dover-Chester Road (Rte. 513); College entrance is 400 feet on left.

From Trenton, Princeton, Somerville and related areas:

Travel north on I-287 to Route 10 west; then follow balance of directions **after Route 10 above**.

From Union and Springfield areas:

Take I-78 east to Route 24 west, to I-287 north, to Route 10 west; then follow balance of directions **after Route 10 above**.

Parking: Follow signs for **Lot 7**

Follow signs for **Student Community Center, Dragonetti Auditorium**

Visit CCM website: <http://www.ccm.edu/directions.aspx> to view the campus map.

Turf Day Monday, January 6, 2014

Morning Chair:	Madeline Flahive DiNardo, County Agricultural Agent, Rutgers NJAES Cooperative Extension of Union County
8:30 am	Registration
9:00 am	Pesticide Calibration for Turf Management Professionals , Geoffrey Slifer, Soil and Plant Technician, Rutgers NJAES Snyder Research and Extension Farm
10:00 am	NJ Law Affects N and P Fertilization , Dr. James Murphy, Extension Specialist in Turf Management, Rutgers NJAES Cooperative Extension
11:00 am	Understanding White Grubs , Sabrina Tirpak, Principal Laboratory Technician, Rutgers NJAES Plant Diagnostic Laboratory
12:00 pm	LUNCH
Afternoon Chair:	Elaine Fogerty, County Agricultural Assistant, Rutgers NJAES Cooperative Extension of Passaic County
1:15 pm	New Herbicide Products and the Battle with Green Kyllinga , Carrie Mansue, Field Researcher, Rutgers NJAES Center for Turfgrass Science
2:15 pm	Biological and Biorational Controls for Turfgrass Insects: Proven Products, Empty Claims and Snake Oils , Dr. Albrecht Koppenhöfer, Specialist in Turf Insect Pest Management, Rutgers NJAES Cooperative Extension
3:15 PM	Evaluation and Pesticide Recertification Credits
DEP Credits:	CORE - 4 units; CAT 8C, 13, PP2 - 6 units; CAT 3B - 8 units. Certified Fertilizer Applicator Recertification - 2 Units

You must be present for the entire day to be eligible for DEP credits

**Tree Day Program
Tuesday, January 7, 2014**

Morning Chair: Jan Zientek, Senior Program Coordinator,
Rutgers NJAES Cooperative Extension of Essex County

- 8:30 am Registration
- 9:00 am **Fertilization vs. Tree Health and Pests**, Steve Rettke,
Ornamental IPM Program Associate, Rutgers NJAES
Cooperative Extension
- 10:00 am **Pesticide Use and Safety**, Pat Hastings, Program Associate in
Pest Management, Rutgers NJAES Cooperative Extension
- 11:00 am **Crystal Ball Predictions for 2014 Shade Tree Problems**,
Richard Buckley, Director, Rutgers NJAES Plant Diagnostic
Laboratory
- 12:00 pm LUNCH

Afternoon Chair: Jan Zientek, Senior Program Coordinator,
Rutgers NJAES Cooperative Extension of Essex County

- 1:15 pm **Trees, Pavement and Space for Roots**, Dr. Jason Grabosky,
Specialist in Urban Forestry, Rutgers University.
- 2:15 pm **Electricity and Trees: Not Perfect Together**, Richard
Wolowicz, ISA Arborist, NJCTE, West Orange
- 3:15 pm Program Evaluation and Pesticide Recertification Credits

DEP Credits: CORE, - 2 units; CAT 3A-6 units

ISA Credits: Science-2 CEUs; Practice-1 CEU; Management-2 CEUs

You must be present for the entire day to be eligible for DEP credits

**Landscape Day Program
Wednesday, January 8, 2014**

Morning Chair: Joel Flagler, County Agricultural Agent,
Rutgers NJAES Cooperative Extension of Bergen County

- 8:30 am Registration
- 9:00 am **New Landscape Plants for the Industry**, Chris Rubino,
Sales Manager, Monrovia Growers
- 10:00 am **Pesticide Regulations Update**, Pat Hastings, Program
Associate in Pest Management, Rutgers NJAES Cooperative
Extension
- 11:00 am **Plant Pest Lab: Key Pests to Watch for in 2014**, Sabrina
Tirpak, Senior Laboratory Technician, Rutgers NJAES Plant
Diagnostic Lab
- 12:00 pm LUNCH

Afternoon Chair: Joel Flagler, County Agricultural Agent,
Rutgers NJAES Cooperative Extension of Bergen County

- 1:15 pm **Designing with Low-Maintenance Plants**, Bruce Crawford,
Director of the Rutgers Gardens
- 2:15 pm **Common Defoliating Insects in the Landscape**, Steve
Rettke, Ornamental IPM Program Associate, Rutgers NJAES
Cooperative Extension
- 3:15 pm Program Evaluation & Pesticide Recertification Credits

DEP Credits: CORE- 2 units; CAT 3A, 3B, PP2 8-units

You must be present for the entire day to be eligible for DEP credits

RUTGERS

New Jersey Agricultural
Experiment Station

North Jersey Ornamental Horticulture Symposium

Turf Day - January 6, 2014

Tree Day - January 7, 2014

Landscape Day - January 8, 2014



**County College of Morris
Dragonetti Auditorium
Randolph, NJ**

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