

2013 Turfgrass Field Day Sponsors

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Registration/Information:

[www.TurfFiles.ncsu.edu/FieldDay](http://www.TurfFiles.ncsu.edu/FieldDay)

Department of Crop Science  
N.C. State University  
Campus Box 7620  
Raleigh, NC 27695-7620

**NC STATE UNIVERSITY**

# 2013 Turfgrass Field Day

**Wednesday  
August 14, 2013**

Lake Wheeler Road  
Turfgrass Field Laboratory  
3920 Dr. Bill Gilbert Way  
Raleigh, N.C.

*Sponsored by:*

North Carolina State University  
College of Agriculture and  
Life Sciences

*North Carolina Agricultural  
Research Service*

*North Carolina Cooperative  
Extension Service*

North Carolina  
Agricultural Foundation

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**2.5 NCDA&CS Pesticide Credits  
(A L N D X)**

**0.2 GCSAA Educational Points Available**

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## Program

**7:30 a.m. - 8:30 a.m.**  
**Registration**

**8:30 a.m. - 9:00 a.m.**  
**Welcome and Remarks**

David Monks, *Interim Director, NC Agricultural Research Service, NC State University*

Steve Troxler, *Commissioner, NC Department of Agriculture and Consumer Services*

Rick Brandenburg, *Co-Director, Center for Turfgrass Research and Education, NC State University*

### Presentations

**9:00 a.m. - 10:00 a.m.**

**Breeding for stress tolerance and pest resistance in warm-season grasses**  
Susana Milla-Lewis, *Department of Crop Science, NC State University* (note: Turfgrass breeding tour is ONE FULL HOUR)

*Each of the following presentations will be given four times according to the following schedule:*

**9:00 a.m. - 9:30 a.m.**

**9:40 a.m. - 10:10 a.m.**

**10:20 a.m. - 10:50 a.m.**

**11:00 a.m. - 11:30 a.m.**

### **Kill a bug; save the planet**

Diane Silcox, Terri Hoctor and Rick Brandenburg, *Department of Entomology, NC State University*

**Preemergence smooth crabgrass control in common bermudagrass using industry standards**  
Matt Jeffries and Fred Yelverton, *Department of Crop Science, NC State University*

**Dallisgrass control in common bermudagrass using Tribute Total with various tankmix partners applied in fall and spring**  
Leon Warren and Fred Yelverton, *Department of Crop Science, NC State University*

**Evaluation of the new tall fescues**  
Grady Miller and Scott Brinton, *Department of Crop Science, NC State University*

**Evaluation of the new Kentucky bluegrasses**  
Grady Miller and Scott Brinton, *Department of Crop Science, NC State University*

**Athletic field paint application research**  
Drew Pinnix, Grady Miller and Scott Brinton; *Department of Crop Science, NC State University*

**Influence of summer nitrogen applications on Brown Patch development and fungicide performance**  
Lee Butler, *Department of Plant Pathology, NC State University*

**Water use and crop coefficients for irrigated cool and warm season turf**  
Garry Grabow, *Department of Biological and Agricultural Engineering, NC State University*

**Aquatic weed management for irrigation ponds**  
Rob Richardson, *Department of Crop Science, NC State University*

**Fungicides for control of creeping bentgrass putting green diseases**  
Jim Kerns, *Department of Plant Pathology, NC State University*

**New herbicide technologies for turfgrass weed management**  
Fred Yelverton, Leon Warren and Travis Gannon; *Department of Crop Science, NC State University*

**Will MSMA be available in the future?**  
Travis Gannon and D.J. Mahoney; *Department of Crop Science, NC State University*; and Matt Polizzotto; *Department of Soil Science, NC State University*

**11:45 a.m.**  
**Lunch**

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## **2013 Turfgrass Field Day Registration Form**

You may register to attend the 2013 Turfgrass Field Day online at:

[www.TurfFiles.ncsu.edu/FieldDay](http://www.TurfFiles.ncsu.edu/FieldDay)

If you do not wish to register online, please use this form to register. Please print or type and include information for one person only per form. Copy the form if necessary.

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email:\* \_\_\_\_\_

Preregistration deadline is August 9, 2013.

On-site registration will be an additional \$10.

Preregistered (\$30)

Extension with ID (Free)

Student with ID (\$10)

*Lunch guaranteed only to preregistered attendees.*

### Payment methods

Make checks payable to NC State University; send to:  
c/o Emily Erickson  
NC State University  
Campus Box 7620  
Raleigh, NC 27695-7620

Phone : 919.513.2034 Fax: 919.515.5315

Credit Card:\*  Visa  MasterCard

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\*Email address required to pay with credit card.

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Please clearly print name on card.