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**Clemson University Turfgrass Research & Education Field Day**

**August 16, 2022**

**Time:**

**8:45am til 12pm - Walker GC Maintenance Shop, (412 Cherry Road, Clemson, SC 29634)**

**12 til 1pm - lunch, (on your own)**

**~1:15pm - Behind-the-Scenes Tour of Clemson University’s Football & Baseball Complexes** **(Gate 10, DV)**

**Sponsored By**:

Clemson University College of Agriculture, Forestry, and Life Sciences, Public Service Activities, Carolinas Golf Course Superintendents Association, SC Sports Turf Managers Association, and The Walker Golf Course

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| Special Thanks to SCSTMA for providing refreshments & printing. |

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| Special, Special Thanks to the following for providing funding/supplies/labor to renovate the research plots during 2021:* Tobey Wagner & Roberto Gurgel, Sod Solutions, Inc.
* Mills Grant, New Life Turf
* Andy Fogle, Carolina Fresh Farms
* Hank Kerfoot, Modern Turf, Inc.
* Bill and Tony Nimmer, Nimmer Turf
* Gary Youmans, Green Acres Turf Farm
* Mike Pitts, Environmental Landscaping Inc.
* Rob Hamrick, Golf Agronomics
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**NOTES:**

**SC, NC, & GA Pesticide Recertification, CCA/CPAg, and PTI Credits will be offered.**

**Costs:** Free and Open to the General Public

**Contact:** Dr. Bert McCarty, 864-656-0120, bmccrty@clemson.edu

**Hotel Reservations**: The James F. Martin Inn at 888-654-9020.

**Golf Tee Time Reservations**: Walker GC Pro Shop at 864-656-0236

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**CLEMSON UNIVERSITY TURFGRASS RESEARCH**

**AND EDUCATION FIELD DAY**

August 16, 2022 – 8:45 am

Walker Golf Course Maintenance Facility (412 Cherry Road, Clemson, SC 29634)

Clemson University, Clemson, SC

**ITINERARY**

8:45am Gathering at Walker GC Maintenance Facility (412 Cherry Road) (**Stop 1**).

 Welcome and Explanation of the Field Day events and locations, Bert McCarty, Professor of PES

 -Update on Federal Poa biology project; Jacob Taylor & Bert McCarty

 -Update on Mini-Ring biology and control project; Luke Dant, Joe Roberts, Jim Kerns, & Bert McCarty

 -Native Plant Selection for Out-of-Play Areas of South Carolina Golf Courses;Payton Davis and Dara Park

 -Disease and fungicide management update; Joe Roberts

 -Update on latest Control/Management Strategies for Bermudagrass Stunt Mites; Matt Brown & JC Chong,

9:45 First stops at research green adjacent Yellow Barn (**Stop 2** on map below)

 -POST Va. buttonweed, crabgrass, and spurge control trial; Bert McCarty & Tee Stoudemayer

 -Selective control of bermudagrass off-types? Bert McCarty & Tee Stoudemayer

 -New greens grade ultradwarf bermudagrasses for pest resistance and puttability; Tee Stoudemayer & Bert McCarty

 -New greens grade ultradwarf zoysiagrasses for pest resistance and puttability; Bert McCarty & Don Garrett

10:45 Break

11:00 Educational Stops (**Stop 3**) with Refreshment Break Sponsored by SCSTMA

 -Samurai for PRE control of Cock’s Comb Kyllina; Bob Cross & Bert McCarty,

 -POST Cock’s Comb Kyllina control; Tee Stoudemayer & Bert McCarty,

 -New bermudagrasses for fairways, sports fields, and home lawns for maximum pest resistance; Jacob Taylor, Bert McCarty & Tee Stoudameyer

 -New zoysiagrasses for fairways and home lawns with inherent pest resistance; Adam Gore, Bert McCarty & Tee Stoudemayer

 -St. Augustinegrass cultivar evaluation trial for turf performance; Bert McCarty,

 -Evaluating a herbicide safener, Recognition, on zoysiagrass and bermudagrass; Bert McCarty, Luke Dant, Tee Stoudemayer,

 -Copper tolerance of Tifeagle Bermudagrass; Adam Gore, Bert McCarty, & Virgil Quisenberry,

12-1pm Lunch (on your own)

~1:15pm Stinging from Sting Nematodes during 2021. Death Valley Football Stadium tour (**Stop 4**). Park in lot 5 behind the Oculus and meet inside Gate 10 (where the visiting team enters the field). Mike Echols, CU Sports Turf Field Manager & Bert McCarty

2-3pm Fraize (Fraze, Fraise, etc.) Mowing for Thatch Removal and Turf Recovery, Doug Kingsmore Baseball Field. Mike Echols and Jonathan Holland, Precision Turf

or

 -Continued Self-guided Tours of the Turfgrass Research Facilities,

or

 -Golf at Walker GC. Call the pro shop at 864-656-0236 for tee times