

# 2019 Integrated Pest Management & Best Management Practices Seminar

**Wednesday, February 20, 2019**



**Golf Club of Georgia**

**1 Golf Club Dr., Alpharetta, GA 30005**

Host Golf Course Superintendent: Luke Ralston

**Cost: \$80 per person** (includes continental breakfast & lunch)

You can register online at [www.ggcsa.com](http://www.ggcsa.com) • **Registration Deadline: February 15, 2019.**

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## Seminar Schedule

**.55 GCSAA Education Points Applied For • 5 hours Georgia Pesticide Credits Applied For**

7:30-8:30 am **Registration and Continental Breakfast**

8:30-10:30 am **Dr. Lee Butler, North Carolina State University • The Latest in Turfgrass Disease Diagnostics**

This presentation will cover the latest trends in disease diagnostics at the NC State Turf Diagnostics Lab over the past several years. Attendees will learn how to properly collect and submit disease and nematode samples to a diagnostic lab in addition to report interpretation. Finally, attendees will learn in more detail about the pathogens that cause these diseases, how to identify them, and how to manage them effectively.

**The Latest in Turfgrass Pathology Research**

Attendees will learn how to identify the most troublesome diseases in turfgrass systems as well as learn about their life cycles to optimize management efficacy. This seminar will also cover the latest in fungicide active ingredients with a focus on rates, timings, and application methods. Finally, attendees will learn how to manage their turfgrass stands the best way possible to minimize damage from fungal diseases and nematodes as part of their integrated pest management programs.

10:30 am-Noon **Luke Dant, Syngenta • Maximizing Plant-Protectant Performance Through Effective Application**

Identify simple changes in the way plant-protectants are applied that will maximize efficacy and result in cost-savings.

Noon-1:00 pm **Lunch**

1:00-3:00 pm **Dr. Jim Brosnan, University of Tennessee • Top Lessons Learned About Turfgrass Weed Control in 2018**

Erratic Weather • Sole reliance on Single PRE application for Poa is risky —> mixtures make more sense • Soil moisture affects POST herbicides for goosegrass control • Perennial weeds of high moisture are increasingly problematic —> and new products are coming targeting these • Herbicide programs work • GDD based PGR programs are worth considering on UDBG greens

3:00 pm **Adjourn**

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## Registration

**Seminar Date: February 20, 2019 • Registration Deadline: February 15, 2019**

Name(s): \_\_\_\_\_

Club: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Amount Enclosed: \$ \_\_\_\_\_

A check payable to the Georgia GCSA has been enclosed with this registration.

Please charge my AMEX, Visa or Mastercard: There will be a \$5 credit card processing fee.

Name on Card: \_\_\_\_\_ Exp. Date: \_\_\_\_\_

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

Card #: \_\_\_\_\_ Security Code: \_\_\_\_\_ Amount Charged: \_\_\_\_\_

**The Georgia GCSA must be notified of any cancellations at least 7 days prior to the event in order to receive a refund.**