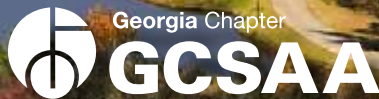


2022 GEORGIA GCSA Annual Meeting



December 11-13

KING AND PRINCE BEACH & GOLF RESORT

Chuck Moore, Golf Course Superintendent

2022 GEORGIA GCSA Annual Meeting Schedule of Events

SUNDAY, DECEMBER 11

11:00 am - 12:00 pm

Registration

*King and Prince Golf Club
100 Tabbystone
St. Simons, GA 31522*

7:00 pm

Reception and Dinner

*King and Prince Resort
200 Arnold Rd.
St. Simons Island, GA 31522*

12:00 pm

1st Day Golf Championship

Box Lunch & Beverage Cart in partnership
with *Greenville Turf & Tractor*



2022 GEORGIA GCSA Annual Meeting Schedule of Events

MONDAY, DECEMBER 12

.7 GCSAA points applied for
5 hours GA pesticide credits applied for
Business attire for meetings please

7:00 – 7:45 am

Registration & Breakfast

King and Prince Resort

7:45 – 9:45 am

Poa Annua Deep Dive

Dr. Jim Brosnan

University of Tennessee

Poa annua has been ranked the most troublesome turfgrass weed and golf course superintendents in the Southeast certainly understand why. This presentation will provide an overview on managing *Poa annua* infestations on golf courses across the Southeast. Attendees will receive an update on the current status of herbicide resistance within *Poa annua*, strategies to manage resistance in the short term, as well as perspectives on what management might look like in the future. The presentation will provide an overview of *Poa annua* biology and discuss how disease management strategies could affect *Poa annua* management on different parts of the golf course. Finally, the presentation will conclude with open discussion about emerging weed issues superintendents will face entering the 2023 season and offer research-based recommendations for management.

9:45 – 10:30 am

The Georgia Golf Environmental Foundation Presents Ongoing and Future Research Updates

Dr. Patrick McCullough

University of Georgia

Dr. Brian Schwartz

University of Georgia

10:30 – 10:45 am Break

10:45 – 11:30 am

Elections & Association Business

11:30 am Adjourn

2nd Round Golf Championship & Sporting Clays

12:30 pm

2nd Round Golf Championship

Sea Island Retreat Course

100 Retreat Ave.

St. Simons Island, GA

Box Lunch & Beverage Cart in

partnership with **Greenville Turf & Tractor**

Sporting Clays

Amelia Shotgun Sports

Box Lunch in partnership with **Syngenta**

Meet in hotel lobby at noon

7:00 pm

Reception

King and Prince Resort

7:30 pm

Annual Banquet & Awards Ceremony

King and Prince Resort

Jacket preferred for banquet

Georgia Golf Hall of Fame

in partnership with

Jerry Pate Turf & Irrigation

Superintendent of the Year

in partnership with

Corbin Turf & Ornamental Supply

Raffle Prize: Ironwood 650

Traeger Grill

Donated by **Bulloch Fertilizer**

2022 GEORGIA GCSA Annual Meeting Schedule of Events

TUESDAY, DECEMBER 13

7:00 am Prayer Breakfast

King and Prince Resort

in partnership with

Corbin Turf & Ornamental Supply

Speaker: **Jim Dickson**, *Sugar Hill Golf Club, Golf Course Superintendent*

7:00 - 8:00 am

Registration & Breakfast

King and Prince Resort

8:00 - 9:15 am

A Potpourri of Thoughts and Experiences

Tim Hiers, *Certified Golf Course Superintendent, White Oak Conservation*

Tim Hiers, CGCS, likes to say: "There are people who are environmental activists, but golf course superintendents are active environmentalists. There's a big difference. We know the soil, we know the water, we know the atmosphere, we know the wildlife. We don't talk about it; we live it." In his broad ranging presentation, Hiers uses real life examples to discuss the importance of facility BMP's, communication and branding, and strategies to overcome employee shortages.

9:15 - 10:00 am

Public Policy Challenges & Solutions for the Golf Industry

Michael Lee, *Manager of Government Affairs, GCSAA*

In this presentation, Michael Lee will cover federal and state issues affecting the golf industry, and how GCSAA has used direct and grassroots advocacy to address those issues. In his seventh year with GCSAA, Lee has helped steer the national association towards significant progress in the government affairs arena including the recently announced partnership between GCSAA and the EPA.

10:00 - 10:30 am

Recreational Turf Water Use Permitting

Cliff Lewis, *Agricultural Water Withdrawal Program Director, Georgia Environmental Protection Division*

Cliff Lewis is an expert on the number one issue for all golf course superintendents, access to irrigation water. He will discuss the water use permitting requirements and process in various areas of the State of Georgia, as well as metering water data. He will also discuss federal issues that may affect the future of the golf industry. Lewis brings close to 20 years' worth of experience with the Georgia EPD to this presentation and is a past winner of the Georgia Golf Environmental Foundation Environmental Leader in Golf Award.

2022 GEORGIA GCSA Annual Meeting Schedule of Events

TUESDAY, DECEMBER 13 *cont.*

10:30 am - 12:30 pm

Breakout Sessions

Breakout Session 1: Pesticides... Fungicides, Insecticides, Herbicides

Ken Lee, CGCS, Cherokee Town & Country Club, Scott Slemp, Piedmont Driving Club, Dr. Jim Brosnan, Michael Lee, Cliff Lewis

Costly and sometimes contentious, pesticides remain a valuable tool for golf course superintendents. Their effective, efficient and environmentally sound application is in everyone's best interests. This peer-led discussion gives superintendents the opportunity to trade their best lessons and also hear the latest on federal and state fronts when it comes to current regulations and where policymakers may be headed in future.

Breakout Session 2: Sand... Bunkers and Topdressing

Brandon Hayes, Reynolds Lake Oconee, Great Waters, Mark Hayes, Marietta Country Club, Joe Hollis, Druid Hills Golf Club

Golfers think their course is all about the grass, but golf course superintendents know that sand is a critical element of great conditioning. Whether it is in the bunkers or on the greens, choosing the right sand can be a major determinant of how golfers view your performance. This discussion gives superintendents the chance to trade their best practices on issues from topdressing to particle size and shape, and so much more.

12:30 pm Adjourn and Last Chance Raffle donated by Greenville Turf & Tractor, 2-\$1,000 cash prizes!

Must be present to win



Registration

Georgia GCSA Annual Meeting & Golf Championship December 11-13, 2022 • Registration Deadline: November 30, 2022

Name: _____

Club/Company: _____

Phone: _____

Spouse's name (if attending): _____

fee x # attending = \$ Total

Meeting & Golf \$295 x _____ = \$ _____

(Includes Golf Championship, Dinner Sunday Evening, Education, Breakfast, Prayer Breakfast, Breaks, Lunch Sunday & Monday & Annual Banquet)

Meeting & Sporting Clays \$295 x _____ = \$ _____

(Includes Sporting Clays on Monday, Dinner Sunday Evening, Education, Breakfast, Prayer Breakfast, Breaks, Lunch Monday & Annual Banquet)

Meeting, Golf Sunday & Sporting Clays \$335 x _____ = \$ _____

(Includes Golf on Sunday, Sporting Clays on Monday, Dinner Sunday Evening, Education, Breakfast, Prayer Breakfast, Breaks, Lunch Sunday and Monday & Annual Banquet)

Meeting Only \$235 x _____ = \$ _____

(Includes Dinner Sunday Evening, Education, Breakfast, Prayer Breakfast, Breaks & Annual Banquet)

Pricing for additional Guests:

Sunday Evening Dinner \$45 x _____ = \$ _____

Monday Banquet
Spouse/Kids (over 12) **\$60** x _____ = \$ _____

Kids (under 12) **\$25** x _____ = \$ _____

Total = \$ _____

Please charge my: Visa MasterCard AMEX *(There will be a \$5 credit card processing fee)*

Name on card: _____

Billing Address: _____

Card #: _____

Exp. Date: _____ Verification Code: _____

Signature: _____

Send check or money order for the amount above made payable to Georgia GCSA and mail to:
PO Box 310, Hartwell, GA, 30643 • Phone: (706) 376-3585

Register online at www.ggcsa.com No refunds after November 30.

Speakers

Jim Brosnan, Ph.D.



Dr. Brosnan is a Professor in the Plant Sciences Department at the University of Tennessee (UT) and Director of the UT Weed Diagnostics Center. His research focuses on controlling

unique and problematic turfgrass weeds, particularly those with resistance to herbicides. His extension programs aim to provide education and diagnostic support to Tennessee's \$5.8 billion turfgrass industry.

Dr. Brosnan serves as an advisor to the Tennessee Turfgrass Association Board of Directors, and he is actively involved in the Weed Science Society of America, Southern Weed Science Society, Golf Course Superintendents Association of America, and Sports Turf Managers Association. He has consulted at multiple venues on the PGA Tour (including several major championship host sites) in addition to National Football League franchises. Dr. Brosnan received a B.S. in turfgrass science from Penn State University, an M.S. in plant, soil and insect sciences (turfgrass) from the University of Massachusetts Amherst, and a Ph.D. in agronomy (turfgrass) from Penn State University.

Jim Dickson



Jim Dickson is the Golf Course Superintendent at Sugar Hill Golf Club. He has been in the golf business for over 29 years. Jim joined the Marine Corps after high school and served as an

infantry expert in operating ground-to-air missiles. He added three years of service in the reserves until he found his way onto the grounds staff at Royal Lakes Golf and Country Club. Throughout his 29 years in the business, Jim has worked at Chateau Elan, Scales Creek, and Lanier Golf Club. He is married to Tracy, and they have one daughter, Caroline.

Tim Hiers, CGCS



Tim Hiers, CGCS, likes to say: "There are people who are environmental activists, but golf course superintendents are active environmentalists. There's a big difference. We know the soil, we

know the water, we know the atmosphere, we know the wildlife. We don't talk about it; we live it."

One of the most decorated superintendents in the profession, Hiers is director of agronomy for an 18-hole private course and nine-hole public course at White Oak Conservation, a scientific education and conservation center about 30 miles north of Jacksonville, FL. A superintendent since 1976, he has been recognized with numerous honors including the John James Audubon Environmental Steward Award in 1994, the USGA Green Section Award in 2018 and GCSAA's Environmental Leadership Award and Excellence in Government Relations Award.

Michael Lee



Michael joined GCSAA in November 2016 as Manager of Government Affairs overseeing the Grassroots Ambassador program and State and Local affairs. Prior to joining GCSAA, Michael

served as State Director for United States Senator Jim Inhofe in his home state of Oklahoma, managing the Senator's field staff, coordinating travel, organizing constituent engagements, and briefing the Senator's Washington policy staff on federal issues impacting Oklahomans. Michael has a passion for public policy and golf and enjoys helping GCSAA members get involved in grassroots advocacy by connecting them with lawmakers and leaders in government. In 2018, Michael was the recipient of the RISE Grassroots Excellence Award for his work to

Speakers

mobilize GCSAA members in opposition to anti-pesticide legislation in multiple states.

Michael and his wife Elizabeth live on the northwest side of Kansas City in Parkville, MO where Michael was recently elected to serve on the Parkville Board of Alderman representing Ward 4.

Cliff Lewis



Cliff Lewis is the Agricultural Water Withdrawal Program Director with the Georgia Environmental Protection Division. He has served in various capacities with the

Georgia EPD, performing project management for state-wide water management and Water Policy Advisor. He is a 2013 Georgia Environmental Foundation's Leadership Award recipient, the 2021 Valdosta State University Mathematics and Science Alumnus of the Year, and has served as an author and contributor to water resource and water planning publications. He has two sons, Holden and Reid, and resides in Valdosta, GA.

Dr. Patrick McCullough



Dr. Patrick McCullough is an associate professor in the Crop and Soil Sciences Department at the University of Georgia. Dr. McCullough received his Ph.D. from Rutgers University and

joined the UGA faculty in January 2009. He specializes in weed science for turfgrass, pastures, and industrial vegetation management. Dr. McCullough's research efforts focus on herbicide resistance management, new product evaluations, growth regulators, and invasive weed control.

Dr. Brian Schwartz



Brian Schwartz is an Associate Professor of Turfgrass Breeding in the Department of Crop & Soil Sciences at the University of Georgia in Tifton. He earned his B.S. (Plant and Environmental

Soil Sciences) and M.S. (Plant Breeding) degrees at Texas A&M University, and afterwards studied Turfgrass Breeding at the University of Florida where he received his Ph.D. in Agronomy. Dr. Schwartz has experience with the breeding and evaluation of bermudagrass, zoysiagrass, centipedegrass, tall fescue, cotton and corn. Additionally, he has been the lead or co-developer of 9 cultivars and 12 associate cultivars resulting in the award of 12 patents to date, which includes the release of the drought tolerant bermudagrass 'TifTuf' that has been licensed to 53 domestic sod producers as well as 43 international growers and is grown on over 6,000 acres across the globe. He has been the lead or junior author on 56 refereed journal articles, 2 book chapters, and 15 popular press publications. Dr. Schwartz teaches a Plant Breeding Practicum course at the University of Georgia and is a member of the International Turfgrass Society, the Golf Course Superintendents Association of America, the United States Golf Association, the Turfgrass Breeder's Association, the American Society of Agronomy, and the Crop Science Society of America.

Golf Championship Schedule of Events

King & Prince Golf Course • Sunday, December 11

Sea Island Retreat Course • Monday, December 12



Golf Championship Registration

Presented by:



**Georgia GCSA Golf Champion
receives exemption in the 2023
GSGA Mid-Amateur**

Sunday, December 11

12:00 pm Shotgun – Golf Championship • King and Prince Golf Club

Box lunches and Beverage Cart in partnership with Greenville Turf & Tractor

Monday, December 12

12:30 pm Shotgun • Sea Island Retreat Course

Box lunches and Beverage Cart in partnership with Greenville Turf & Tractor

Registration Deadline: Friday, November 30, 2022

Name: _____

Club/Company: _____

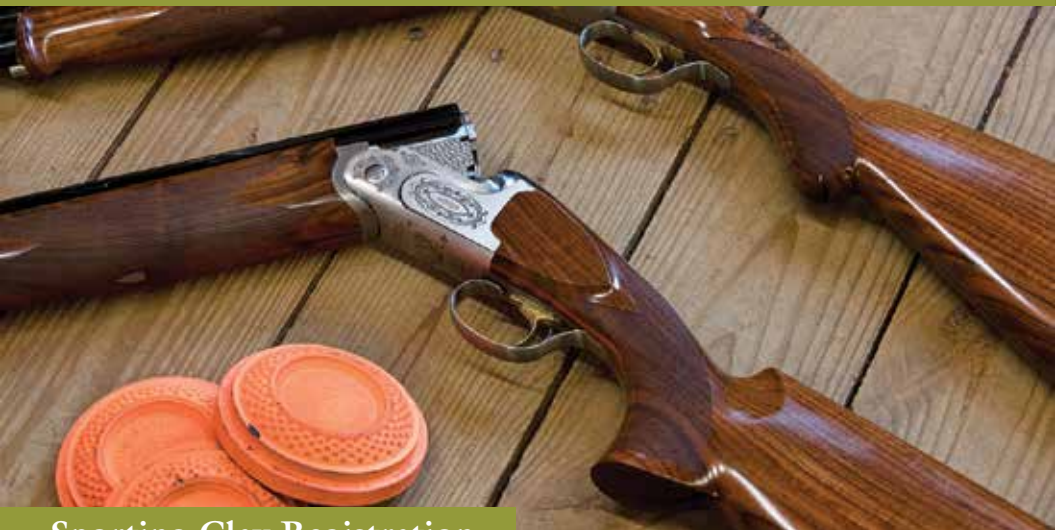
Handicap: _____

Thank you to our hosts

Chuck Moore, Golf Course Superintendent, King and Prince Golf Club

Ken Lambright, Golf Course Superintendent, Sea Island Retreat Course

2022 Georgia GCSA Sporting Clays Monday, December 12



Sporting Clay Registration

Presented by:

syngenta

12:30 pm - Amelia Shotgun Sports

Registration Deadline: November 30, 2022

Sporting clays is a form of clay pigeon shooting, often described as “golf with a shotgun” because a typical course uses different shooting stations laid out over the natural terrain.

Our participants will shoot a variety of different target presentations throughout the sporting clays course - 100 clay targets in total. The course is designed for both beginners and experts to enjoy.

Located on a working timber farm, Amelia Shotgun Sports boasts a sprawling terrain, home to a scenic setting, on which patrons can shoot sporting clays, skeet, trap or 5-stand.

**You can bring your own shotgun or we will have shotguns available for you to use.
All ammunition will be supplied.**

Name: _____

Club/Company: _____

Hotel Reservations



King and Prince Beach & Golf Resort

Call **Toll Free Reservations 800-342-0212**

Please mention **GA Golf Course Superintendents Association** when making your reservations.

Room rates start at **\$209 per night**

Deadline to reserve a room to get the special rate is **November 11, 2022.**



Georgia GCSA Partners

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Jerry Pate Company

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Corbin Turf & Ornamental Supply
Duininck Golf
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SILVER PARTNERS

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Southern Turf Tech
TSP Turf
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Club Car, LLC	Sunbelt Rentals
ClubProcure	The Green Season Group
FMC	