Adam Yurigan has been teaching all of his life. Through personal example and through years of helping young trainees through the ranks, the winner of the FGCSA’s President’s Award for Lifetime Service has taught golf course superintendents the value of honesty, hard work and professionalism.

A former caddie who turned professional as a young man and garnered several open championships, Yurigan has been both a golf professional and a golf course superintendent during his career.

"When I got out of the Army in 1945, my wife and I moved from Pennsylvania to Iowa, where I helped to renovate golf courses that had deteriorated during the war years," Yurigan says. "After working with my father-in-law in the auto business for a short time, I decided to return to golf and went to work at the Geneva CC as a pro/superintendent. In those days, if you made $1,000 a month, it was great pay. The golf courses couldn’t afford to have both a golf professional and a superintendent, so I did both jobs. It’s a different era now," he says.

It was at Geneva, then later at the All-Vet Center, Mason City CC and finally at Echo Valley in Des Moines that Yurigan established a program for young superintendent-trainees.

"I had at least three key people on the crew, and I supplemented the crew with high school kids that wanted to get into the business," Yurigan says. "They were able to make money for the summer and they got experience. If they worked hard, they always had a job every summer, as long as they wanted it."

Yurigan stayed at Mason City CC for several years, upgrading the course by installing the first water system in the state and by working to establish the course’s reputation. He later went to Echo Valley CC in Des Moines.

Through a friend, Yurigan was hired as the golf course superintendent at Rio Pinar in Orlando, at that time the site of the PGA Tour’s Citrus Open.
"I had a good resume and had a lot of good recommendations — something I think every golf course superintendent should have," Yurigan says.

"One of the things I brought to Rio Pinar was my expertise in bentgrass. In the North, we had bentgrass greens and bluegrass fairways. I was the first person, to my knowledge, to plant bentgrass on Florida greens. Now all the high-class courses in Florida have bentgrass overseeding in the winter," he says.

It was during this time that Yurigan helped found the Central Florida chapter of the FGCSA and served as its first president. "At that time," he says, "Central Florida was a one-horse area. Look at it now!"

Yurigan stayed at Rio Pinar, despite some difficult times with budget and equipment, but in the early 1970s, he heard there might be an opening at John's Island. "When Adam took over, it was raw," he recalls. "They were using effluent on the courses and, as a result, the ponds were so clogged the birds could walk on them. But the time we left, you couldn't tell the ponds that held the effluent from the other ponds.

With Ecclestone's encouragement, Yurigan started the Treasure Coast chapter of the FGCSA and served as that chapter's first president.

Lee Van Valkenburg, now superintendent at Card Sound GC on Key Largo, remembers his days as Yurigan's assistant at John's Island.

"When Hurricane David came through, it took us three days just to clear things up to get around and see the damage — 100-year-old oak trees were uprooted all over the course. It took us 10 days to clear the course so it could be put back after the hurricane hit.

"I can remember one month we had 20 inches of rain and we were trying to get the course ready for the Ladies Western Open. They had cut our staff, and I was out there, dragging pumps around the course, working until six or seven at night. And there was Adam, manning machinery, right with us, trying to help get the course ready," Van Valkenburg says.

"I feel fortunate to have crossed paths with Adam in my career," he says. "I would not be where I am today if I hadn't worked for him. He is a real teacher. He makes the assistant superintendents learn everything they can about the course. There isn't a job we didn't learn. He let us feel the pressure of the job, he made us lead our crew and coordinate the work and made us tie these jobs together so that there was a workable plan in maintaining that golf course. We knew he was ultimately responsible for the course, but he guided us, and made us think, and learn and understand everything that was necessary to maintain a golf course. I think sometimes superintendents keep their assistants in the dark. Adam didn't. And because of this, all of us were confident that we knew how to run a course.

"I have never met a man who was more honest and professional and more ethical than Adam Yurigan," Van Valkenburg says. "Even though he might rub people the wrong way sometimes, he still maintained his integrity. I miss working with him."

Yurigan brought the expertise gained at John's Island to the new course at Hawk's Nest in Vero Beach, serving as an interim superintendent while the course was being constructed. By this time he was in his
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sixties and he decided to look at doing more consulting and less hands-on golf-course maintenance.

Vero Beach CC requested his services, and again he worked with the club until a superintendent could be found. "I told them they needed time and a young man to bring their course around," Yurigan says. "I established the maintenance program for them, and was able to increase the budget and bring in new machinery to get the course in better shape. Now Roger Welker is in charge of the course and it is in better condition than when I first saw it."

Yurigan says he has been involved with the PGA of America and the GCSAA for more than 20 years. There have been many changes to the industry in his long career. "Although I never went for my certification as a golf course superintendent — I was too old, I felt — I've told all the young men who worked with me that certification would get them in the door. There are a lot of fine superintendents who don't have certification and are very qualified, but I think it's a different game now and it's much harder on superintendents than it was when I was younger.

"Members expect you to maintain the course like you do when you have a tournament. You have to work with a lot of different professionals — architects, managers, consultants — and still remind them that you are a professional who knows the course and who is the one that is ultimately responsible for the condition of that course. You need larger budgets and more people to maintain a course and all the equipment in good condition.

"I think that more than anything, a golf course superintendent needs to be truthful with people," Yurigan says. "You have to realize that sometimes it will be difficult and you'll have to fight to get things done right. But if you are good, you don't have to worry about getting another job. When golf course superintendents take a stand on the creation and maintenance of a course and stop worrying about someone else taking their job, they'll be better off."

Adam Walsh Child Resource Center Benefit Tournament to be played Sept. 14

The South Florida GCSA invites your participation in the Seventh Annual Adam Walsh Child Resource Center Benefit Golf Tournament. The tournament will take place Saturday, Sept. 14, at the Clubs of Inverrary, Lauderhill, Fl.

Enjoy a day of golf, food, beverages and as always spectacular prizes, while supporting an organization dedicated to protecting our greatest asset, our children.

Entry forms will be mailed to members of the Everglades, Palm Beach and South Florida Chapters. Additional information may be obtained by contacting Bob Klitz at 305-733-7551 or Bill Entwhistle, Jr. at 305-435-6169. We look forward to seeing our friends from past tournaments and making new ones at this year's tournament.

— David Lottes
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The 17th Annual Poa Annua Classic weekend was usual in combining business, education, fun and relaxation, but unusual in having to contend with an uncopporative Mother Nature.

Unseasonable morning rain plagued the Poa Annua Classic for the second consecutive year. A dejected tournament committee had to call off the tournament after nine holes due to the wet conditions, and a soggy bunch of golfers was reluctant to leave the damp but beautiful Flamingo Island Club in its debut as the Poa Annua Classic site.

Superintendent Jim Larner, had the course well prepared, but the turf could not withstand the accumulation of several days’ worth of rain and remain playable.

Everglades president, Buddy Carmouche, announced that the Poa Annua Committee was considering moving the Classic to the first weekend in May to avoid the beginning of the rainy season.

On Saturday afternoon, the G. C. Horn Memorial Research Tournament held at the Naples Beach Club was also delayed by rain and lightning, but did complete all 18 holes.

Although the golf competitions may have been dampered by the wet weather, those in attendance were happy to see the drought-stricken West Coast receive the much needed rain.

The hard work and preparations by the host Everglades Chapter were not in vain as the cordial atmosphere and gracious hospitality brightened up the weekend. The luau banquet Saturday night combined with the steel drum band gave the weekend a distinct tropical flair.

The Education Committee scored another ace with its seminar, “The Thinking Superintendent” on Sunday morning. A wide range of current critical issues was presented to a capacity crowd of superintendents seeking Continuing Education Credits for their GCSAA certification and for their own personal and professional development.

On Saturday morning the FGCSA Board of Directors held its Spring Board Meeting to conduct the business of the association. President Ray Hansen was pleased to recognize Jeff Hayden as the representative of the Seven Rivers Chapter, the 10th and newest chapter in the state association.
Dave Oliver won the Superintendent’s Division for the third consecutive year.

Poa Annua Classic Golf Tournament results:

Superintendent Division
Low Gross: 1st David Oliver, 2nd Lou Conzelmann, 3rd Paul Bondeson, 4th Larry Livingston.

Team Championship
Palm Beach Chapter-Robert Brumfield, Pat Kearney, Glenn Klauk and Jerry Redden.

Supplier Division
Low Gross: 1st Morgan Evans, 2nd Keith Longshore, 3rd Glenn Zakany, 4th Walt Shirey
Low Net: 1st Brad Reano, 2nd Dick Bessire, 3rd Odell Spainhour, 4th Ted Owens.

Chuck Rogers was the low net winner with a wide lead over Gary Smither.

The Palm Beach Chapter’s minus-10 score took the Chapter Team Championship away from host Everglades Chapter at the Poa Annua Golf Tournament, May 20. Team members were (l-r) Jerry Redden, Glen Klauk, Pat Kearney and Robert Brumfield.

Mark Henderson watches as Steve Cairdullo and Buddy Carouche post scores

Photos by Joel Jackson
Consider this equation. One golf course equals one permanent habitat preserve. A single golf course becomes a locale where endangered plant life, or even endangered wildlife can thrive.

John Fitzpatrick, executive director of the Archbold Biological Station, near Lake Placid, sees this concept as reality because it’s happening at a Vero Beach development called John’s Island.

John’s Island West Golf Course sits on one of the highest dunes of the Indian River/St. Lucie County area. Unlike other parts of Florida, the land is extremely well drained. This according to Fitzpatrick, makes John’s Island West unique, with ties to ancient North America. He calls the property, “a spectacular example of a coastal scrub, plant and animal community unique to Florida.”

He admits the property has changed. After all, there is a golf course there now. “But,” he says, “the important thing is that Tom Fazio took a progressive, positive approach to golf course design. He built around the native landscape using its advantages. When you walk on the course, you are walking through what old Florida used to look like.”

Tim Hiers, golf course manager at John’s Island West, said that to preserve as much of the property as possible, the construction centered around hand clearing a vast portion of the land. As a result of the careful preparation and the embellishment of wetlands, migratory and wading birds are abundant. Hiers said many other species of wildlife, such as otters and raccoons, call John’s Island West home.

Fitzpatrick said the property is “one of the rarest habitats in North America. Every square meter is precious to wildlife. There is a fairly large number of endangered species at John’s Island West, and it is now a permanent habitat preserve that also provides recreation and beauty... it is the best example of bridging these two goals together.”

In its role as a permanent habitat preserve, John’s Island West is part of the biological station’s experimental program to save the endangered plant, Lakela’s Mint.

“Lakela’s Mint is one of the rarest plants on earth, and is native to the yellow sand scrub,” Fitzpatrick said. “Unfortunately, most of this yellow sand area has been obliterated by construction along U.S. 1, with just a few small, struggling populations of the plant left in abandoned areas.

“We’ve brought more than 30 of these plants to John’s Island West, hoping the course can become, in a small way, a model of how golf courses can contrib-
designed for wildlife

ute to conservation of nearly extinct species. Our goal is to establish a thriving population of Lakela's Mint, which is becoming increasingly important as potential natural insect repellent."

Many golf courses in Florida, particularly in the agricultural area of Indian River County, are built on old citrus groves. On these properties, sensitive and environmentally aware developers have an opportunity to restore the land to a more natural state.

Fred Loherer, librarian for the biological station, said when a grove is planted, "they remove all the natural vegetation, cut and burn it and then root rake it, so there's no woody plants or shrubs that remain. The drainage is important when they put in a grove, so they create extensive ditches and lower the water table. This lowers the soil and the hydrology of the area. A citrus grove is pretty much as artificial as a lawn is."

Two other golf course communities in Vero Beach, Grand Harbor and the nearly-completed Windsor, are located primarily on extinct citrus groves. Here, the goal was not to maintain the existing landscape, but to restore a portion of the land to its pre-citrus condition.

Windsor will open in November. This Robert Trent Jones Jr. course is on a former grapefruit grove. According to designer Gary Linn, "We are trying to put the land back into better shape than it was before."

For Linn, this assignment provided two important aspects of course design.

When the grapefruit grove was created, a hammock area on this barrier island was virtually eliminated. There is a small triangular piece of hammock that remains, and the Jones design has incorporated this hammock into three of the holes.

"There was a commitment to restore the natural area here," Linn said, "and we are transplanting 60- to 70-foot live oaks, making the native dunes and putting in palm trees to recreate the areas that were denuded when they put in the grapefruit orchard. The environmentalists like it and it's pretty neat for golf use, because it gives instant maturity to the course."

Water retention and filtration are also part of the course design. Water on the property is captured in a series of large lakes, according to Linn, and then moves into the drainage ways with man-made shelves that have been planted. In this way, the plants at the water level of the lakes and along the drainage canals can filter the water before it's discharged into the Indian River.

Water is also an important part of the design of Grand Harbor courses. About 712 acres of the original 895 were citrus groves, and 73 acres were part of a mosquito impoundment system.
According to Ron Andrews, golf course manager for the complex, 712 acres of the original 895 were citrus groves, and 73 acres were part of a mosquito impoundment system.

To help restore the "old" Florida look to the property, some of the wetlands were preserved, some restored, and new wetlands were created. The mosquito impoundment areas were tied back into the Indian River, and now Andrews uses open-water marsh management to control the mosquito population.

"Historically, these impoundment areas were connected to the Indian River," Andrews said.

"What we did was to open these two impoundments back to the river, remove some of the agricultural sediments and make the areas a viable piece of the Indian River again. It's a new technique, and some of the people were not real sure it would work, but the Indian River Mosquito Control

"There are a fairly large number of endangered species at John's Island West, and it is now a permanent habitat preserve that also provides recreation and beauty... it is the best example of bridging these two goals together." — John Fitzpatrick, biologist