



Winter Conference and Trade Show

December 12th and 13th, 2023



Texas Turfgrass Association

Keeping Texas Green since 1947



Monday , December 11th

Exhibitor Set up Day

CPTM Lecture

Certified
Professional
Turf
Manager

Lecture will be offered
Monday December 11th and Tuesday
December 12th with test to follow!
*Advanced registration Required

Room: Hamilton– Lebanon

Monday, December 11, 2023

Join us for Lecture

12pm - 4pm

Tuesday, December 12th, 2023

Join us for Lecture

8am - 12pm

Testing to follow at 2 pm -December 12th

\$ 50.00 for Members and
\$125.00 for Non– members

OBJECTIVES



To raise and maintain the professional standards of those employed in the turfgrass industry in Texas.



To provide effective continuing education programs for professional turfgrass managers.



To award special recognition to professional turfgrass managers who demonstrate a high level of accomplishment and skill.



To encourage professional turf managers to become active participants in the Texas Turfgrass Association.

OVERVIEW - The Certified Professional Turf Manager (CPTM) designation recognizes a level of achievement in professional turfgrass management in Texas beyond a Bachelor of Science degree or a long tenure in the industry. The CPTM designation is a mark of distinction. Professionals who acquire the CPTM designation benefit the turfgrass industry and themselves through increased self-esteem and respect, increased value and service to their employer and increased competitiveness in the job market.



Tuesday, December 12th

New Conference Opportunity

Spanish Session

Single Day Spanish Education December 12th, 2023
*Advance Registration Required - \$150.00 Per Employee
Includes access to Trade Show

Room: Bass

GCSAA Education Point: .60

Spanish Speaking Agenda

8 am - 9 am	Dealing with Turfgrass Weeds (Lidiando con las Malezas en el Césped)
9am - 11 am	Introduction and trouble shooting two-wire irrigation systems (Introducción y resolviendo problemas en siste mas de riego de 2 hilos.)
11 am – 1pm	Trade Show (La Feria Comercial)
1 pm – 1:45 pm	Annual Meeting (Reunión Anual)
1:45 – 2:45 pm	Navigating Turfgrass Identification, Cultural Practices (Navegando la Identificación del Césped, Prácticas Culturales)
2:45 - 3:45 pm	Welding Course (El Curso de la Soldadura Química de la Tubería Plástico)
5 pm	TTA Reception with Exhibitors (Recepción de TTA con Expositores)



Tuesday, December 12th

Opening Day and Registration

7 a.m. Conference Registration

Breakfast Provided by Embassy Suites

Complimentary to all guests

Check in at Registration with Katie Flowers



TDA Session for Non Licensed Attendees

Room: Bush– Erudia

TDA Lectures:

GCSAA Educational Points: .70

Dr. Mark Matocha

Texas A&M AgriLife Extension

mmatocha@ag.tamu.edu

TEXAS A&M
AGRI LIFE
EXTENSION

TEXAS DEPARTMENT OF AGRICULTURE EXAM PREP

8 am– 5 pm

When you register for this session, you must pre-register and pay fees for the conference and this session. Texas A&M AgriLife Extension is now charging for this session. When you register for this session, it also includes the fees for the manuals you will need.

The license exams are not given at the TTA Conference. The Texas Department of Agriculture conducts all testing through a third party testing company, PSI Exams. If you would like to schedule the exams you must first register with TDA. You can register at <https://licensing.texasagriculture.gov> You will pay the exam fee directly to them when you test.

If you are a new applicator you will need to take the General test and at least one category test to get a license, usually the Landscape Maintenance.



Tuesday, December 12th

Full Day Exhibitors Trade Show Schedule

Frisco— 6-9

11:00 a.m. - 1:00 p.m.

GRAND OPENING OF EXHIBITS

ENJOY LUNCH

WHILE YOU VISIT WITH OUR VENDORS

Special Thanks

Lunch Sponsors



**After Education, Join us at 4:45pm for
Happy Hour with the Exhibitors!**

***Cash Bar**

***Hor d'oeuvres**

***And a Corn Hole Tournament!**

**Form a 2 Man team and Sign-up at Registration
Networking , Prizes and FUN!**



Sponsors



Pumps, Motors & Controls, Inc.
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Tuesday, December 12th

Morning Concurrent Sessions

Golf Session *Frisco 3*

8:00 a.m.

Getting the Most out of Wetting Agents

Sam Bauer
Executive Director
North Central
Turfgrass Association
Ag CEU: General

9:00 a.m.

Zoysiagrass for Golf Course Use

Dr. Ambika Chandra
Professor—turfgrass Breeding and
Genetics
Texas A&M AgriLife Research—
Dallas Center

10:00 a.m.

General Nutrient Best Management Practices

Pablo Agustin Boeri, Ph.D
Assistant Professor and Extension
Turfgrass Specialist
Texas A&M AgriLife

Sports Turf Session *Frisco 4*

8:00 a.m.

Controlling the uncontrolla- ble—using fertility, regulators, and blankets to keep season long color

Ian Christie
Duke University

9:00 a.m.

Understanding Liquid and Granular Fertilizer Technologies

Sam Bauer
Executive Director
North Central
Turfgrass Association
Ag CEU- General

10:00 a.m.

Step up your IPM Game

Laura Miller
County Extension Agent Texas
A&M AgriLife Extension—Tarrant
County
Ag CEU—IPM

Commercial Session *Frisco 5*

8:00 a.m.

Water Best Management Practices for Commercial Landscapes

Pablo Agustin Boeri, Ph.D
Assistant Professor and Extension
Turfgrass Specialist
Texas A&M AgriLife

9:00 a.m.

Challenges and Pitfalls in Turfgrass Management: What could go wrong?

Baoxin Chang, Ph.D.
General Manager
Thomas Turf Services
Labosport

10:00 a.m.

Cultivating Sustainable Landscapes with IPM

Eric DeBoer
Assistant Professor,
Turfgrass Management
Scott of Plant, Environmental,
and Soil Sciences
Louisiana State University Ag
Center
Ag CEU—IPM



Tuesday, December 12th

Annual Awards and Education

1:00 p.m. Annual Meeting and Awards!-
Frisco 1

General Session

1:45 p.m.

The Power of Action—One Step at a Time

Don Armstrong
Speaker– Author– Survivor

2:45 p.m.

When Past Performance Doesn't Guarantee Future Results– Is Extreme Weather Becoming the Norm?"

Kevin Kloesel

3:45 p.m.

Technologies for Turfgrass Management

Dr. Chase Straw
Assistant Professor - Turfgrass
Management and Physiology; Texas A&M University



TEXAS DEPARTMENT OF AGRICULTURE
COMMISSIONER SID MILLER



TDA and GCSAA Credits

*Ag CEU's Available: 4 general, 2 IPM, 1 Drift
Structural Pending at the time of print
GCSAA Educational Points: .30– 12/12; .20-12/13*



Wednesday, December 13th

Morning and Afternoon Sessions

BRUNCH WITH THE EXHIBITORS—

Frisco 6-9

9 a.m. - 11:30 a.m.

SILENT AUCTION CLOSING & PRIZE DRAWING AT 11am



Pumps, Motors & Controls, Inc.
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**Thank you to our
Brunch Sponsors!**



TEXAS STMA - LUNCHEON FOR MEMBER

Annual Meeting for Texas Chapter

Agenda will be communicated to membership

12pm—1pm

Rooms: Ranger- Sea Biscuit

TCEQ – Irrigators Course

8 CEU's OFFERED; GCSAA Education Points .70

Room: Bush- Erudia

8 am – 5 pm

Water Efficient Irrigation & BMP's

**Patrick Dickinson - Horticulturist/
Irrigator/Landscape Designer**

At a time in Texas when our water supplies are being depleted faster than they can be replenished, it is the responsibility of the stakeholder to be more efficient with this valuable resource. This training program focuses on the state of water in Texas and the affects irrigation have on the supply, best management practices for irrigators, understanding plant water needs, the importance of irrigation checks and audits, and alternate water supplies for irrigation and the most efficient delivery system within irrigation systems.



Wednesday, December 13th

Afternoon Concurrent Sessions

Golf Session *Frisco 3*

1:15 p.m.

**What's new in Chemical
control of weeds in
Golf Course managers**

Dr. Joey Young
Associate Professor of
Turfgrass Science
Texas Tech University
Ag CEU- General

2:15 p.m.

**Plant Growth Regulators and
Nitrogen Fertility on
Putting Greens**

Ashton Franks, P.h.D Student
Texas A&M University
Ag CEU- General

Sports Turf Session *Frisco 4*

1:15 p.m.

**Winning the Battles against
Weeds- Ensuring safe and
sustainable
playing practices**

Eric DeBoer
Assistant Professor,
Turfgrass Management

2:15 p.m.

**Sports Field Management
Association**

Laura Simmons, MBA, CAE
Chief Executive Officer

Commercial Session *Frisco 5*

1:15 p.m.

**Weed Control in
Warm Season Turf**

Dr. Scott Nolte
State Extension Weed Specialist
Texas A&M AgriLife Extension
Ag CEU-General

2:15 p.m.

**Spray Water Quality-
Is it limiting you?**

Corby White
Helena Agri-Enterprises, LLC
Central US Product Manager

3:30 pm- Joint Session Talk

Drift and What you can do about it!

Corby White
Helena Agri-Enterprises, LLC
Central US Product Manager
Ag CEU- Drift

Texas Turfgrass Association
Keeping Texas Green since 1947



Special Thank You To Our Speakers and University Advisors!



Dr. Chase Straw
Assistant Professor - Turfgrass
Management and Physiology
Texas A&M University



Manuel Roman S. Chavarria
Assistant Professor & Extension
Turfgrass Physiology
Texas A&M University



Dr. Ben Wherley
Professor of Turfgrass Science
Texas A&M University



Dr. Joey Young
Associate Professor
of Turfgrass Science
Texas Tech
University



Keeping Texas Green since 1947



**Pablo
Boeri**



**Eric
DeBoer**



Kevin Kloesel



Patrick Dickinson

Scott Nolte



Ian Christie



**Baoxin
Chang**



Corby White



**Dr. Mark
Matocha**



Sam Bauer



Ashton Franks



**Laura
Simmons**



Laura Miller



**Don
Armstrong**



Special Thank You To Our Exhibitors

Affordable to Turf Specialty

Ag Logic Distributors, LLC

Albaugh Specialty Products

All Seasons Turf Grass

Aquatrols

Blue Sky Sod Farm

Bonus Crop Fertilizer

Buena Vista Turf Farm

Corteva Agriscience

Deep Lawn

Envu

Ewing Outdoor Supply

Gail's Flags, Inc

GLK Turf Solutions

Harco Fittings

Helena Professional Products

Heritage PPG

Innovative Turf Supply

Kesmac

King Ranch Turfgrass

Lebanon Turf

MCI Flowtronex

Paragon Sports Contractors

PBI- Gordon Corporation

Pioneer Athletics

Precise Machinery CO, LLC

Prime Sod

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Quali Pro/Controls Solutions, Inc.

Redexim

RightLine

SiteOne Landscape

Sod Solutions

Specialty Sands and Services

STEC Equipment

Thomas Turfgrass

Tri-Tex Grass

Trinity Turf Nursery Inc.

Turf And Soil Mgmt, LLC

Turf Care of Texas

Turfgrass Producers of Texas

United Ag & Turf

Viatrac Fertilizer

Zimmerer Kubota & Equipment, Inc.

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Improved Bermudagrass Varieties



BRONZE SPONSORS



Thank You!