

**Desert Green Foundation**

c/o Epicenter Management

31910 Country Club Drive

Porterville, CA 93257

Want More? Visit [desert-green.org](http://desert-green.org) for information on CEUs, speakers and more!



# DESERT GREEN XXVI

## Waterwise Greenscapes

### October 19 – 20, 2022

**Santa Fe Station Hotel and Casino | 4949 N Rancho Dr, Las Vegas, NV 89130**

Sponsored By: Nevada Chapter - American Society of Landscape Architects, Nevada Division of Forestry, Nevada Shade Tree Council, Southern Nevada Arborist Group, Southern Nevada Golf Course Superintendents Association, Southern Nevada Irrigation Association, Southern Nevada Water Authority, University of Nevada Cooperative Extension, Western Chapter International Society of Arboriculture

**REGISTER ONLINE AT [www.desert-green.org](http://www.desert-green.org)**

### REGISTRATION

(Copy for more than 2 registrations — 10% discount for 5+ attendees from one company. Must pay together)

Name \_\_\_\_\_ E-Mail \_\_\_\_\_  Veg Lunch

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Organization: \_\_\_\_\_ Phone \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

\_\_\_ Full Conference (\$225/\$255 after Oct 1) *(Includes continental breakfast both days, refreshments at breaks, drink ticket, handouts, lunch on Thursday and awards luncheon on Friday)*

\_\_\_ One-Day Registration (\$150/\$180 after Oct 1) WEDS THURS  
circle single day preference

\_\_\_ Student Conference Rate (\$110/\$140 after Oct 1)

\_\_\_ One Day Student Rate (\$60/\$75 after Oct 1) WEDS THURS  
circle single day preference

\_\_\_ \*Sponsor a Student (\$110 donation)

**QUESTIONS?** Call 702.420.7079  
Registration fax: 714.639.9450  
Payments are tax deductible  
**DESERT GREEN  
FOUNDATION**  
Taxpayer ID # 68-0569855

\$ \_\_\_\_\_ Total Enclosed

Credit card # \_\_\_\_\_ Expires \_\_\_\_\_ CVC# \_\_\_\_\_

To pay by check – Complete form and send payable to Desert Green Foundation c/o Epicenter Management, 31910 Country Club Drive, Porterville, CA 93257

# DESERT GREEN XXVI, PROGRAM AT A GLANCE

## Wednesday - October 19, 2022

6:30am	Registration Opens			
7:00-7:45	Early Bird Session: Transforming your landscape to meet the current needs with Nicholas Staddon, Everde Growers			
7:45-8:00	Welcome, Scott Sutton President - Desert Green Foundation			
8:00-9:00	<b>KEYNOTE: JC Davis, SNWA - "Surviving Shortage: Maintaining a Livable Community While Protecting Southern Nevada's Critical Water Needs"</b>			
	<b>IRRIGATION</b>	<b>PLANTS</b>	<b>ARBORICULTURE</b>	<b>PESTICIDE I</b>
9:00-10:00	Jim Borneman - Calculating correct irrigation: Those plants need HOW much water?	Steve Plath - Agaves, Bats, Horticulture and Conservation	Russ Thompson - Tree Diagnostics	Dr. Angela O'Callaghan - Weeds: nuisance or noxious
10:00-10:30	Morning Break			
10:30-11:30	Doug Donahue - "Take Out The Garbage" Smart Controller Programming	Nick Shipley - Climate resilient plants for dry regions	Molly Sinnott - Recognizing Tree stress and BMPs for mitigation	Doug Clark - Leveraging new pesticide innovations
11:30-12:30	Roger Hartzog - "But it is a Dry Heat" Drip irrigation efficiency and soil hydrology in arid environments.	ML Robinson - How Desert plants work	Preston Goodman - Turf reduction in parks	Chuck Moses - PPE, SDS and Worker Protection Standards
12:30-1:30	Lunch included in registration			
1:30-2:30	Jim Borneman - Electrical Troubleshooting: Why won't this electric irrigation valve come on?	Jared Rosequist - Kurapia: Groundcover of the future	Steve Prieb & Donna DiFrancesco - Drought! Impact on Trees and Survival Tips	Bret Allen - Laws & Regulations Update
2:30-3:30	Carmen Magro - So you think you're an efficient irrigation manager? Think again!!	Greg Starr - Cool Plants for Hot Climates	Eddie Rodriguez - Synthetic Turf and Trees; Good Product in the Right Place	Kai Umeda - "Be Gone All You Weeds" A review of turf and ornamental weed control - Old and new herbicides
3:30-4:30	Roger Hartzog - "If you Build it, They Will Come" Irrigation systems as essential infrastructure in built environments.	Dr. Dale Devitt & Robert Morris - Selecting and maintaining trees for urban desert landscapes.	Doug Merkler - Sampling and testing soils in Southern Nevada	Jeff Knight - Update on Invasive Insect Pests
4:30-6:00	INDUSTRY GAME NIGHT Stay and play - includes 1 free drink			

## Thursday - October 20, 2022

6:30am	Registration Opens			
7:00-7:45	Early Bird Session: Trips-n-Travels throughout Australia with Paul and Dani of Australian Outback Plants			
	<b>GOLF &amp; SPORTS TURF</b>	<b>LANDSCAPE DESIGN</b>	<b>ARBORICULTURE</b>	<b>PESTICIDE II</b>
8:00-9:00	Kai Umeda - Alternative plant material when turfgrasses are removed	Cody Witt - Compost and organic soil amendment use and spec writing for Desert landscape	Joe Noriega - Correcting poorly conducted tree procedures	Chuck Moses - Public Relations and recognizing Herbicide damage
9:00-10:00	Dr. Jim Baird - Bermuda grass at Shadow Creek	Lauren McGue - Edible / drought landscapes	Lisa Ortega - Lessons learned from a new Non-profit	Doug Clark - Effective weed control in the desert
10:00-10:30	Break with tabletop exhibits			
10:30-11:30	Dr. Bernrd Leinauer - Alternate Water Sources and Their Impact on Turfgrass Management	John L'Etoile - NDOT Context sensitive designs	John Crandell - Be Safe! BMPs for Tree Safety	ML Robinson - Venomous Reptile Relocation
11:30-12:30	Phil Simpson - Liquid overseed	Lisa Ortega - Trees and Inventory	Dr. Ed Mulrean - H x W x C: Relationships between height, width and caliper in Desert-adapted landscape trees	Dr. Shouhua Wang - Field diagnosis and management of landscaping plant diseases
12:30-2:00	Awards luncheon and RAFFLE			
2:00-3:00	Steve Loveday - Nutrition and stress tolerance	Barb Santner - Rainwater Harvesting - low impact	Nick Shipley - Root management of nursery plants	Ray Siliga - Pest Control Inspections and Label Review
3:00-4:00	Dr. Matteo Serena - USGA Water Commitment	Joey Paskey - Vision Zero Initiative	Steve Prieb - Proper pruning practices for desert trees	Dr. Shouhua Wang - Diagnosing and managing hemp and cannabis crop diseases.