



Thursday, August 5

We are pleased to present SHADE this year in a LIVE, virtual format! Each session will be 50 minutes long with 10 minutes at the end for a question and answer portion with the speaker. You will be able to enter your questions into a chat box and live with help from our on-staff video crew.

With virtual SHADE, you will be able to attend any session in any track without pre-registration required; HOWEVER, if you are attending for CEUs credit, once you have entered a session, you CAN NOT leave. Your login time is being tracked by our video team and will be used to show accrediting CEU entities the time you spent in each session.

6 CEUs will be applied for from AzDA, PMD, APLD, ASLA, ISA, IA and GCSAA.

Please anticipate your attendance to be tracked this way throughout the conference. Live polls will also be incorporated during the sessions to make it an interactive experience. Some tracks may include quizzes at the end if required by the CEU entity.

PEST MANAGEMENT & PLANT HEALTH



DESIGN



TREE HEALTH



WATER MANAGEMENT



VIRTUAL & IN-PERSON MARKETPLACE



7:45am to 8:00am | 8:00am to 9:00am | 9:00am to 9:05am | 9:05am to 10:05am | 10:05am to 10:10am | 10:10am to 11:10am | 11:15am to 12:30pm | 12:30pm to 12:45pm | 12:45pm to 1:45pm | 1:45pm to 1:50pm | 1:50pm to 2:50pm | 2:50pm to 2:55pm | 2:55pm to 3:55pm

SHADE Welcome, Instructions and Sponsor Recognition

STINGING, BITING AND VENOMOUS PESTS IN THE LANDSCAPE

Shaku Nair, The University of Arizona

DESERT PLANTS FOR EXCITING EDIBLE LANDSCAPES (BEYOND THE VEGGIE GARDEN!)

Kirti Mathura, The University of Arizona

DROUGHT! IMPACTS ON TREES AND SURVIVAL TIPS

Steve Priebe, Horticulturist & Donna DiFrancesco, City of Mesa

SHORTAGE ON THE COLORADO RIVER, WHAT IT MEANS TO YOU

Jeff Lee, Town of Gilbert

PLANT-INSECT INTERACTIONS: IMPLICATIONS FOR PEST MANAGEMENT

Shaku Nair, The University of Arizona

THE ART OF CAMPUS DESIGN

Roger Socha, Trueform Landscape Architecture Studio

BEYOND STAKES

Juan J. Barba, Juan J. Barba Associates

WHAT CAN BE LEARNED FROM AN IRRIGATION AUDIT

Doug Donahue, Ewing Irrigation

DESERT LANDSCAPE PESTS

Kimberly Gard, Syngenta

WHAT'S WINNING....

Multiple Speakers

BEST MANAGEMENT PRACTICES FOR ROOTBALL MANAGEMENT

Dennis Swartzel, Horticulture Consultants, Inc.

LANDSCAPE WATER BUDGETING — BUDGETING AT HOAS, APARTMENTS

Jeff Lee, Town of Gilbert

Lunch Break, Visit the Virtual Marketplace Expo

Welcome Back, Word from our Sponsor

WEED ID AND PROPER IPM PRACTICES FOR CONTROL

James Sorensen, PBI-Gordon

RESIDENTIAL DESIGN! CLIENTS & THE LIFELONG RELATIONSHIPS!

Justin Azevedo, The Design Laboratory

URBAN HEAT ISLAND MITIGATION BY DESERT-ADAPTED AND TRADITIONAL LANDSCAPE TREES

Ed Mulrean, Arid Zone Trees

GENERAL IRRIGATION SYSTEM COMPONENTS, HYDRAULICS

Andy Belingheri, Jain Irrigation

Break, Word from our Sponsor

NURSERY & LANDSCAPE PRE-EMERGENCE WEED CONTROL BASICS

Steve Larson, Bayer U.S LLC

SAGUARO AND NATIVE TREE SALVAGE AND EVALUATION FOR YOUR PROJECT

Judy Mielke, PLA Logan Simpson

TREE PARKWAYS IN VERRADO

Mark Dally & Scott Rowen, DLC Resources

TWO-WIRE TROUBLE SHOOTING

Brad Godarie & Justin Carlson, Hunter Industries

Break, Word from our Sponsor

PROBLEMS & DISEASE OF CULTIVATED SAGUARO

Michael Chamberland, The University of Arizona

READY, SET, SKETCH!

Duane Blossom, FASLA, Former Adjunct Faculty, ASU Design School - LA Program

UPDATE ON WITCHES BROOM OF BLUE PALO VERDE

Ursula Schuch, The University of Arizona

ET AND DRIP - MATCHING ARIZONA PLANT WATER REQUIREMENTS TO YOUR DRIP SYSTEM

Jim Borneman, Formerly Ewing Irrigation and Landscape Supply

SHADE 2021 will feature a Virtual and In-Person MARKETPLACE. At the August 5th event, online attendees will be able to visit a virtual MARKETPLACE with exhibitor logos, availability lists and videos. At the September 9th event, tabletop displays will feature plants and products you can see and visit with company staff in-person at the event.