

# 41st Annual Western Pool & Spa Show ~ March 21-23, 2019

**Seminars & Speakers subject to change or cancellation without notice / CHECK [westernshow.com](http://westernshow.com) FOR UPDATES OR CHANGES**

**THURSDAY, MARCH 21, 2019 / EXHIBIT HOURS 6-9 P.M. / OPEN TO THE TRADE ONLY / REGISTRATION REQUIRED / 50+ New Format Classes**

Time	CLASSROOM S1	CLASSROOM S3	CLASSROOM S4	BALLROOM A	BALLROOM B	SEASIDE PRE-FUNCTION	CLASSROOM S5	CLASSROOM S6	CLASSROOM S7
1 PM TO 2:45 PM	Technical Service Training for In-Floor Cleaning Systems, Jaime Guzman	How to Install Water Features That Work, Ron Hetzner, Oreq	Algaecides vs. Phosphate Removers, Marvin Rezac	Energy EFF Heater ENG Pentair	The Pool Cleaner (New Format \ Presentation) David Jones, Hayward	Pool & Spa Filtration Concepts and Capabilities and Comparisons, Mark Dunlop	The Pool Cleaner (Nuevo format y presentation), Daniel Jazo, Clases En Español	Hybrid Pool Heaters Solar Gas & Heat Pumps, Dave Sizelove, Aquatherm Ind., Inc.	Basic Water Chemistry, Gabe Talese, HASA
3 P.M. TO 3:45 P.M.	Ultimate Pool Care for the Next Decade, Steve Berens, Clear Comfort	Hazardous Material Transport & Your Route Truck, Ron Hetzner	New Federal Pool Pump Regulations: How It May Impact Your Business, Jeff Farlow	Energy EFF Heater ENG Pentair, Clases En Español	The Navigator and Pool Vac (New Format \ Presentation), Dan Bachman, Hayward	Creating the Backyard Water Park, Selling Entertainment Zones for All Ages, SR Smith, Kathryn Varden	The Navigator y Pool Vac (Nuevo format y presentation), Daniel Jazo, Hayward, Clases En Español	Design and Troubleshoot Solar Pool Heating Systems, Suntrek Industries	Surface-bound Organic Contamination, Disinfection Byproducts and Swimming Pool Filtration, Vance Fiegel, Creative Water Solutions
4 P.M. TO 5:45 P.M.	Attracting Home Pool Owners, What they Want, Need & Want you to have, Steve Berens, Clear Comfort	Algae: Why We Get it. How We Get Rid of it. And the Truth about CYA, Chris Marciano	How to Sell the Importance of Proper Water Chemistry to your Customer, Terry Snow, Rich Gallo	Pentair Chemical Automation	Heaters – Time Saving Tips and Trucks for Efficient Troubleshooting, Ben Carver, Hayward	Proactive Pool Start Ups and Surface Protection, Scott Niehols	Calentadores: consejos y trucos para ahorrar tiempo y solucionar problemas, Daniel Jazo, Hayward, Clases En Español	Proper Care of Fiberglass Surfaces, Brand Davis, Aqua Creations	Business Management, Pedro Correa, Clases En Español

**FRIDAY, MARCH 22, 2019 / EXHIBIT HOURS 2-6 P.M. / OPEN TO THE TRADE ONLY / REGISTRATION REQUIRED / 50+ New Format Classes**

Time	CLASSROOM S1	CLASSROOM S3	CLASSROOM S4	BALLROOM A	BALLROOM B	SEASIDE PRE-FUNCTION	CLASSROOM S5	CLASSROOM S6	CLASSROOM S7
8 A.M. TO 9:45 A.M.	The ABCs of GenX, Y+2. How to Build Pools They Care About, Steve Berens	Pool Plaster Concepts for Service Professionals, OnBalance	Advanced Topics in Water Chemistry and Pool Management, John Weber, BioLab	New IntelliFlo USF Pump Hands-On Programming, Pentair	VS Omni – The Pump that Controls the Pad (New Format / Presentation), Bryan Chrissan, Hayward	Myth of Water Testing and Chemistry, Chris Golden	VS Omni – La bomba que controla el Pad (Nuevo Formato / Presentacion), Daniel Jazo, Clases En Español	Certified Stain Specialist, Jack's Magic, Scott Bartlett	Engineering 182: Mechanical System Design
10 A.M. TO 10:45 A.M.	Fire Pits and Bowls, Alex Krajewski, Zodiac	Chemical Automation, Salt Chlorine Generators and the Spa Bypass, speaker name: Kenneth M. Howard	How it Works For Beginners, Dennis Rettela	New IntelliFlo USF Pump Hands-On Programming, Pentair, Clases En Español	Understanding Commercial Bylaws and Advanced Chemical Automation, Sean Murphy, Hayward	Future-Proof, Your Business, Know Your Customers & Make More Sales, Steve Berens, Clear Comfort	Comprender los Estatutos y la Automatizacion Quimica Avanzada, Daniel Jazo, Hayward, Clases En Español	Jack's Magic, Scott Bartlett	Sistemas de Generacion de cloro, Alex Valdovinos, Zodiac, Clases En Español
11 A.M. TO 12:45 P.M.	Guia 101 de Resolucion de Problemas en Calentadores Raypack, Ricardo Gonzalez	Ozone for Residential Pools, Beth Hamil	Tips & Tricks for the New Pool Professionals, Peter Haverlation	The New IntelliConnect Automation System, Pentair	+AquaRite Salt System Management, Lawrence Dow, Hayward	Water Chemistry For the Pool Service Professional, Bob Lowry	MEETING ROOM HAYWARD	Secrets to Algae-Free Pools, Evengelina Serrano, Clases En Español	Sistemas de generacion de cloro, Alex Valdovinos, Zodiac, Clases En Español
1 P.M. TO 2:45 P.M.	RayPak Digital Heater Installation & Troubleshooting, Brad Duncan	Advanced Water Chemistry, OnBalance	The Meter One was "Measuring your Meter?" What your Electrical Meter can (and can't) do for You, Bill Hamilton	The New IntelliConnect Automation System, Pentair, Clases En Español	OmniLogic For The Serviceman (New Format / Presentation), Bryan Chrissan, Hayward	Pool Chemistry – How to Prevent Common Problems Before They Start, Clases En Español	Gestion del sistema De sal AquaRite, Daniel Jazo, Hayward, Clases En Español	Grow Your Business with Landscape Lighting, Mike Marshall	Introduction to QuickBooks, Pedro Correa, Clases En Español

**SATURDAY, MARCH 23, 2019 / EXHIBIT HOURS 1-6 P.M. / OPEN TO THE TRADE ONLY / REGISTRATION REQUIRED / 50+ New Format Classes**

Time	CLASSROOM S1	CLASSROOM S3	CLASSROOM S4	BALLROOM A	BALLROOM B	SEASIDE PRE-FUNCTION	CLASSROOM S5	CLASSROOM S6	CLASSROOM S7
8 A.M. TO 9:45 A.M.	See the Pool in a Whole New Light, Fiber-to-LED Lighting Upgrades, Kathryn Varden	Making a Case for Heat Pumps in California, Dave & Dan Sizelove, Aquatherm Ind., Inc.	Chemistry 101 & Basic Water Chemistry, Terry Arko	Basic Electricity, Pentair	Water Testing Interferences and How to Overcome Them, Chris Golden	Applying Filtration Science to Your Pool, CPSPA	Be-A-Five-Star Business, Kim Olson, Broadly	Drowning Prevention for the Service Technician, Service Industry News, Carrie Dibrell	Construction 308: The Beauty of the Edge Vanishing, Edge & Water In Transit Design
10 A.M. TO 11:45 A.M.	How a Pool Works, Purity Pool, Robert Foutz Jr.	Keeping Your Business Out of Legal Hot Water, Ray Arouesty	Variable Speed Pumps And How They Work, Ben Honadel	Connectivity for the Pool Industry, Alex Krajewski, Zodiac	Water Chemistry for the Pool Service Professional, Bob Lowry	MEETING ROOM	Preventing Chemical Accidents, Steve Dunn	Plaster Stains & Discoloration, Jacks Magic, Dave Callahan	Licenciada Contralista Guiatista, Arturo Torres, Clases En Español
NOON TO 1:45 P.M.	RayPak Digital Heater Installation & Troubleshooting, Brad Duncan	CLASS CANCELLED	Advanced Variable Speed Pumps, Ben Honadel	Drowning Risk Reduction And Emergency Response, Richard Pass, Save A Little Life Inc.	Water Chemistry For the Pool Service Professional, Pedro Correa, Bob Lowry, Clases En Español	Pool Chemistry, How to Prevent Common Problems Before They Start, Eric Knight	Rola-Chem ORP/Ph Controllers Application, Todd Schwab	Millionaire Pool Man Thinking Outside Of the Box, Chris Webb	Myths vs. Facts Of Germs, Algae and Water Balance, Roy Vore, BioLab, Inc.

**LONG BEACH CONVENTION CENTER, 300 E. OCEAN BLVD., LONG BEACH, CALIFORNIA / HALL "C" / Speakers' views are their own and not necessarily those of the Western Pool & Spa Show, Inc.**