

Pre-Show Workshops

MONDAY

SIENA	
Monday July 12	
8:30am - 5pm	Spotlight on RGB <i>Drew Hickman, Holiday Technologies</i>

TUESDAY / WEDNESDAY

SIENA		
	Tuesday July 13	Wednesday July 14
8:00am - 5pm	Light-O-Rama In-Depth Pre-Show Workshop Day 1 <i>Drew Hickman, Holiday Technologies</i>	Light-O-Rama In-Depth Pre-Show Workshop Day 2 <i>Drew Hickman, Holiday Technologies</i>




TUESDAY / WEDNESDAY

TUSCANY		
	Tuesday July 13	Wednesday July 14
8:30am - 5pm	xLights In-Depth Workshop Day 1 <i>Ron Howard, xTreme Sequences</i>	xLights In-Depth Workshop Day 2 <i>Ron Howard, xTreme Sequences</i>

WEDNESDAY

CONFERENCE CENTER LOBBY	
Wednesday July 14	
5pm - 6:30pm	ALL REGISTERED ATTENDEES Regi-Ception in Conference Lobby Sponsored by Universal Concepts <i>Pick up your registration materials, network, and enjoy a snack!</i>



	Room: SIENA	Room: TUSCANY	Room: F	Room: E	Room: FIRENZA	Room: G
	THURSDAY 7/15	THURSDAY 7/15	THURSDAY 7/15	THURSDAY 7/15	THURSDAY 7/15	THURSDAY 7/15
8:15-9:30	OPENING SESSION with Bryan Hartley, Lighting Production Designer with Trans-Siberian Orchestra					
9:45-10:45	T7 New to LOR (Part 1): Hardware Basics <i>Don Teague</i>	T8 xLights: Jumpstart <i>Russell McFarland</i>	 T9 Decorating Basics: Illumination of Lights <i>Mark Zembruski</i>	T10 Networking 101 <i>Shane Rehm</i>	T11 *Lighting Installer Business Workshop <i>Carrie Hazelip</i>	T12 Fix it - Hold it - Seal it <i>Kevin Thomas</i>
11-12	T13 New to LOR (Part 2): Show and Software Basics <i>Don Teague</i>	T14 FPP (Falcon Player) Beginner <i>Patrick Delaney</i>	T15 Animators Guide to Electricity - The Basics <i>Jeff Oberst</i>	T16 An Experience vs. a Light Show <i>Austin Brown</i>	T17 *Lighting Installer Business Workshop <i>Carrie Hazelip</i>	T18 How to Make a Viral Light Show Video <i>Tom BetGeorge</i>
12pm	<----- VENDOR HALL OPENS / LUNCH (vendors available) ----->					
1:30 - 2:30	T19 Getting started with animation using LOR <i>David Preston</i>	T20 Making your home a 3D model in xLights <i>Andrew Wilhelm</i>	 T21 Decorating Basics: Oh, Christmas Tree <i>Mark Zembruski</i>	T22 Music's DNA, Part 1 <i>Aubrey Kall</i>	T23 *Lighting Installer Business Workshop <i>Carrie Hazelip</i>	T24 Incorporating video projection into your show <i>Jeff Haberman</i>
2:45 - 3:45	T25 New to LOR (Part 3): Pixel Hardware & Pixel Prop Basics <i>Don Teague</i>	T26 xLights: Sub Models: Setup your props for amazing effects! <i>Clyde Lindsey</i>	T27 Planning your light show; a journey of a first year newbie <i>Lorne Counter</i>	T28 Music's DNA, Part 2 <i>Aubrey Kall</i>	T29 *Lighting Installer Business Workshop <i>Carrie Hazelip</i>	T30 Roundtable Discussion: Traditional Displays <i>Mark Zembruski</i>
4:00 - 5:00	T31 Converting from LOR S4 to S5 <i>Matt Brown & Aubrey Kall</i>	T32 FPP (Falcon Player) How To <i>Ben Shaver</i>	T33 How to repair or shorten your LED light strings <i>Pete Peters</i>	T34 Power injection, the good, bad, and "ah ha" moments <i>John Spiker</i>	T35 *Lighting Installer Business Workshop <i>Carrie Hazelip</i>	T36 Establish Your Business: Focus on Marketing <i>Jordan Avner, Establish</i>
5pm-7pm	<----- VENDOR HALL OPEN FOR REGISTERED CONFERENCE TICKET HOLDERS -----> <----- RECEPTION SPONSORED BY LIGHT-O-RAMA. Must have attendee badge. ----->					


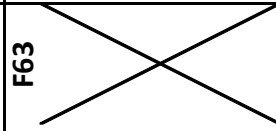
Although all attempts are made to keep changes to a minimum, class schedule is subject to change without notice.




Indicates Decorating Basics Classes



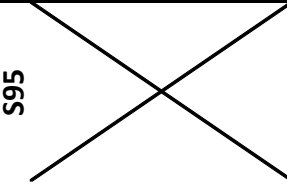
* Workshop Registration required

Updated 7/11/2021, 8:29 PM

	Room: SIENA	Room: TUSCANY	Room: F	Room: E	Room: FIRENZA	Room: G
	FRIDAY 7/16	FRIDAY 7/16	FRIDAY 7/16	FRIDAY 7/16	FRIDAY 7/16	FRIDAY 7/16
8:30 - 9:30	F37 LOR Preview Editor (Pt 1): The Basics and Traditional Lights <i>Matt Brown & Aubrey Kall</i>	F38 xLights: In the Mind of a Professional Sequencer- The Artistry of Madness <i>Ron Howard</i>	F39 Go Fog Yourself! <i>Tater Lynd, Froggy's Fog</i>	F40 Using Drones to Film Your Christmas Display <i>Doug Reel</i>	F41 *Lighting Installer Business Workshop <i>Carrie Hazelip</i>	 F42 I Love it When a Plan Comes Together: Displays the A -Team Way <i>Mark Zembruski</i>
10am	←----- VENDOR HALL OPENS -----→					
9:45 - 10:45	F43 The LOR Preview Editor (Pt 2): Adding Pixels & Managing Networks <i>Matt Brown & Aubrey Kall</i>	F44 FPP (Falcon Player) Advanced: Above and Beyond <i>Pat Delaney, Ben Shaver, Greg Macaree</i>	F45 There's Still a Place for Wireframes <i>Stephan Sherrick</i>	F46 Don't let the Grinch steal your identity <i>Russ Schrader</i>	F47 *Lighting Installer Business Workshop <i>Carrie Hazelip</i>	F48 Soldering Workshop <i>Class size limited. Kit fee required</i> <i>Kevin Thomas</i>
11-12	F49 The LOR Preview Editor (Pt 3): Groups, Channel Conflicts, & Custom Shapes <i>Matt Brown & Aubrey Kall</i>	F50 xLights: Intro to LED Panels — The Basics <i>Greg Macaree</i>	F51 Roundtable Discussion: RGB & Pixels <i>Drew Hickman</i>	F52 Intro to Photoshop <i>Jorden Nash</i>	F53 *Lighting Installer Business Workshop <i>Carrie Hazelip</i>	F54 Soldering Workshop cont.
12-2	LUNCH (vendors available)					
2:00 - 3:00	F55 LOR Sequencer (Pt 1): The Toolbars and Fundamentals <i>Matt Brown & Aubrey Kall</i>	F56 xLights: 3D Props and Sequencing Techniques <i>Barry Wiles</i>	F57 3D Printing for Christmas Light Enthusiasts <i>Catherine Baer</i>	F58 Introduction to Sound Editing with Audacity <i>Jeff Oberst</i>	F59 *Lighting Installer Business Workshop <i>Carrie Hazelip</i>	F60 Roundtable Discussion: Designing the Future <i>Michael Simmons & Jeff Holmes</i>
3:15 - 4:15	F61 LOR Sequencer (Pt 2): AC Effects & Color Fades <i>Matt Brown & Aubrey Kall</i>	F62 Understanding the xLights Master Render View <i>Eric Schulz</i>		F64 Putting The Show in Light Show <i>Leanne Oberst</i>	F65 *Lighting Installer Business Workshop <i>Carrie Hazelip</i>	F66 Intro to DMX <i>Kevin Thomas</i>
5pm	←----- VENDOR HALL CLOSES 5pm -----→					
6-9pm	←----- DINNER POOLSIDE FOR REGISTERED CONFERENCE ATTENDEES. Please bring your dinner ticket. -----→					

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* Workshop Registration required

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	SATURDAY 7/17	SATURDAY 7/17	SATURDAY 7/17	SATURDAY 7/17	SATURDAY 7/17	SATURDAY 7/17
8:30 - 9:30	S67 LOR: Adapting Shared Sequences in S5 <i>Stephan Sherrick</i>	S68 LED Panel Build, Part One: Physical Build <i>Greg Macaree</i>	S69 Ladder & Rooftop Safety: Survive to decorate another year <i>Pete Peters</i>	S70 Halloween: Going from good to spooktacular! <i>Mike Barsky</i>	S71 Specialty Class Roundtable Discussion Holiday Entertaining <i>Chef Jeff Wittenauer</i>	S72 All the Colors: Thematic Coloring in Commercial Show Design <i>Jeff Holmes</i>
9:30	←----- VENDOR HALL OPENS -----→					
9:45 - 10:45	S73 LOR Sequencer (Part 3): Motion Effects for Smart Pixels <i>Matt Brown & Aubrey Kall</i>	S74 LED Panel Build, Part Two: Logical Build <i>Greg Macaree</i>	 S75 Decorating Basics: The Art & Presentation of a Christmas Display <i>Mark Zembruski</i>	S76 Into to Motion Graphics in After Effects <i>Jorden Nash</i>	S77 Specialty Class Indoor Decorating: More than just the tree! <i>Carrie Hazelip</i>	S78 How to interface snow, bubble, fog, flame and cold spark machines as well as ... <i>Jeff Haberman</i>
11-12	S79 LOR SuperStar and S5 Sequencer Integration <i>Brian Bruderer & Matt Brown</i>	S80 xLights: Sequencing things not meant to be sequenced <i>David Peace</i>	S81 TGCLF: Roundtable Discussions and TGCLF Pitch	S82 Voice Overs: Mini Master Class <i>Carl Mirsky</i>	S83 Intro to Pixel Props Workshop Class size limited. Kit fee required <i>Don McGillivray</i>	 S84 Decorating Basics: Securing Your Display <i>Mark Zembruski</i>
12-2	LUNCH (vendors available)					
2:00 - 3:00	S85 LOR SuperStar - New Features and Auto Sequence <i>Brian Bruderer</i>	S86 Roundtable Discussion: xLights Q&A's <i>Ron Howard</i>	S87 DIY Building with plastics <i>Don McGillivray</i>	S88 Singing Animatronic Dolls <i>David Kipp</i>	S89 The Making of a GREAT Drive-Thru Event <i>Ralph Garrity</i>	S90 How to Use Pixels & Still Have a Traditional Looking Display <i>Darren Huffty</i>
3:15 - 4:15	S91 LOR: The Future <i>LOR</i>	S92 Video Editing: Taking Your Display Video to the Next Level <i>Doug Reel</i>	S93 Community Relations: How to Not Get Your Light Show Shut Down <i>Michael Simmons</i>	S94 Networking: Advanced Network Setup & Troubleshooting <i>Zeb Elliott</i>		S96 Roundtable Discussion: Questions from your Wish List <i>Santa's Decorating Elves</i>
4pm	←----- VENDOR HALL CLOSSES 4pm -----→					
4:30-5	Door Prize Giveaways for Registered Conference Attendees					