

LFI 2010 Conference Overview by TYPE of course

DAYLIGHTING INSTITUTE: 2-day course (12 hours), Workshops (3 hours)						
COURSE	HOURS	DAY	TIME	TITLE	SPEAKERS	
L10D01	12.0	Mon & Tue, May 10/11	9:00 am - 5:00 pm	Daylighting Fundamentals: Design & Analysis Strategies for Comfortable & Energy Efficient Buildings (2-day)	Chris Meek, Kevin Van Den Wymelenberg	
L10D02	3.0	Mon, May 10	9:00 - 12:00 pm	Designing Photo-responsive Control Systems for Daylight Harvesting	Konstantinos Papamichael	
L10D03	3.0	Mon, May 10	9:00 - 12:00 pm	Daylight Management in Commercial Spaces with Shading Systems	Drew Chambers	
L10D04	3.0	Mon, May 10	2:00 - 5:00 pm	Lightsolve – An Interactive Climate-Based Simulation Tool for Early Stage Daylighting Design	Marilyne Andersen, Siân Kleindienst	
L10D05	3.0	Mon, May 10	2:00 - 5:00 pm	Building Envelope: Dynamic Link Between Inside and Out	Barbara Erwine	
L10D06	3.0	Mon, May 10	2:00 - 5:00 pm	Daylighting Energy Codes	Jon McHugh	
L10D07	3.0	Tue, May 11	9:00 - 12:00 pm	Integrating Daylight Harvesting & Lighting Systems in New and Existing Buildings	Mary Alcaraz, Angela Nudy, Christy Rogers	
L10D08	3.0	Tue, May 11	9:00 - 12:00 pm	Daylight Simulation Theory, Tools, Practice	Rob Guglielmetti	
L10D09	3.0	Tue, May 11	9:00 - 12:00 pm	Climate Responsive Design: The Sun and Sky as the Light Source	Michael Kroelinger	
L10D10	3.0	Tue, May 11	2:00 - 5:00 pm	Evaluating Daylight System Performance	Rick Mistrick	
L10D11	3.0	Tue, May 11	2:00 - 5:00 pm	Daylight Metrics: Status and Promise	Lisa Heschong	
L10D12	3.0	Tue, May 11	2:00 - 5:00 pm	Design of Electric Lighting Controls for Daylighting	A. J. Glaser, Gary Meshberg, David Weigand,	
12 Total - 1 two-day Institute, 11 Workshops						
LIGHTFAIR INSTITUTE: 2-day courses (12 hours), 1-day courses (6 hours) & Workshops (3 hours)						
COURSE	HOURS	DAY	TIME	TITLE	SPEAKERS	
L10L01	12.0	Mon & Tue, May 10/11	9:00 am - 5:00 pm	Basic Lighting (2-day)	Kevin Houser	
L10L02	12.0	Mon & Tue, May 10/11	9:00 am - 5:00 pm	Intermediate Lighting (2-day)	Craig Bernecker	
L10L03	12.0	Mon & Tue, May 10/11	9:00 am - 5:00 pm	Advanced Lighting (2-day)	Robert Davis	
L10L04	12.0	Mon & Tue, May 10/11	9:00 am - 5:00 pm	Computer-Aided Lighting Analysis With AGI32 (Basic) (2-day)	Dawn De Grazio	
L10L05	12.0	Mon & Tue, May 10/11	9:00 am - 5:00 pm	Computer-Aided Lighting Analysis with DIALux (2-day)	Friedrich Wilhelm Bremecker	
L10L06	6.0	Mon, May 10	9:00 am - 5:00 pm	LED Performance Guidelines: Good, Bad and How to Tell the Difference (1-day)	John Curran	
L10L07	6.0	Tue, May 11	9:00 am - 5:00 pm	LED Luminaire Design (1-day)	Bob Householder, Mark McClear, David Venhaus, Bernie Weir, Hank Zabawski	
L10L08	6.0	Tue, May 11	9:00 am - 5:00 pm	AGI32 Intermediate (1-day)	David Speer	
L10W01	3.0	Mon, May 10	9:00 - 12:00 pm	Introduction to Lighting Controls	Jim Yorgey	
L10W02	3.0	Mon, May 10	9:00 - 12:00 pm	Electrical Basics for Designers of Lighting	Joseph Good	
L10W03	3.0	Mon, May 10	9:00 - 12:00 pm	Outdoor Lighting Design Challenges for a University Campus	Moji Navvab	
L10W04	3.0	Mon, May 10	2:00 - 5:00 pm	BIM and IPD Workshop – Overview and Progress Report from the Front Lines	David Riz, Jake Wayne	
L10W05	3.0	Mon, May 10	2:00 - 5:00 pm	The Color & Sound of Light! Examining the Need for Sensory Balanced Light	Deborah Burnett	
L10W06	3.0	Mon, May 10	2:00 - 5:00 pm	Commissioning Lighting Controls	Gary Meshberg, David Weigand	
L10W07	3.0	Mon, May 10	2:00 - 5:00 pm	LED & Solid State Lighting Standardization	Jianzhong Jiao	
L10W08	3.0	Tue, May 11	9:00 - 12:00 pm	Don't Be Afraid of the Dark	George Gruel	
L10W09	3.0	Tue, May 11	9:00 - 12:00 pm	Photometry 101	Steve Mesh, Greg Subisak	
L10W10	3.0	Tue, May 11	9:00 - 12:00 pm	LEED, Codes and Techniques	Joseph Good, David Wesemann	
L10W11	3.0	Tue, May 11	9:00 - 12:00 pm	Selecting a Light Source	Ben Koyle	
L10W12	3.0	Tue, May 11	9:00 - 12:00 pm	Theatrical Lighting in Las Vegas Casinos using Architectural Lighting Fixtures - Wynn Tour	Brad Bouch	
L10W13	3.0	Tue, May 11	2:00 - 5:00 pm	Don't Get Left in the Dark: Remain in Compliance with Emergency Lighting Codes	Eric Crandall, James Lathrop, Robin Martin	
L10W14	3.0	Tue, May 11	2:00 - 5:00 pm	HDR Imaging	Rob Guglielmetti	
L10W15	3.0	Tue, May 11	2:00 - 5:00 pm	Lighting Controls for Integrated Homes	Alfredo Zapparoli	
L10W16	3.0	Tue, May 11	2:00 - 5:00 pm	Chip Heads vs. Bulb Heads - Can't we all try to get along?	Mark McClear, Jeffrey Miller	
24 Total - 5 two-day courses, 3 one-day courses, 16 Workshops						
DESIGN SYMPOSIA: 90-minute courses (1.5 hours)						
COURSE	HOURS	DAY	TIME	TITLE	SPEAKERS	
L10DS1	1.5	Thu, May 13	8:30 - 10:00 am	Changing the Orientation by 180° at 6500k	Ken Lewis	
L10DS2	1.5	Thu, May 13	10:30 am - 12:00 pm	Integrating the Concerns of SEEING Light with FEELING Light	Pam Morris	
L10DS3	1.5	Thu, May 13	2:00 - 3:30 pm	Create Iconic Places: Lighting is a BIG player!	Mark Rios	
L10DS4	1.5	Thu, May 13	4:30 - 6:00 pm	Sustainable Design & Architecture in Mexico	Tatiana Bilbao	
4 Total - Design Symposia						

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SEMINARS: 90-minute courses (1.5 hours)						
COURSE	HOURS	DAY	TIME	TITLE	SPEAKERS	TRACK
L10S01	1.5	Wed, May 12	2:00 - 3:30 pm	Wireless Lighting Controls For Commercial Buildings - Current Technologies & Their Energy Saving Potential <i>Sponsored by NXP Semiconductor</i>	Francis Rubinstein	Technologies
L10S02	1.5	Wed, May 12	2:00 - 3:30 pm	LEDs hit Landscape Lighting	Janet Lennox Moyer	Lighting Design
L10S03	1.5	Wed, May 12	2:00 - 3:30 pm	Lighting for a Zero Net Energy Future	Shaun Darragh	Sustainability
L10S04	1.5	Wed, May 12	2:00 - 3:30 pm	Lighting and Cognitive Response	Robert Davis	Human Benefits of Good Lighting
L10S05	1.5	Wed, May 12	4:30 - 6:00 pm	Smoke, Mirrors and LEDs <i>Sponsored by NXP Semiconductor</i>	John Curran	Technologies
L10S06	1.5	Wed, May 12	4:30 - 6:00 pm	Daylighting Retail Spaces	Lisa Heschong	Sustainability
L10S07	1.5	Wed, May 12	4:30 - 6:00 pm	Case Study for Lighting the NetZero Facility: Integrated, dynamically controlled lighting systems that produce 70% savings	Peter Schwartz	Building Integration
L10S08	1.5	Wed, May 12	4:30 - 6:00 pm	Designing Visually Accessible Spaces	Rob Shakespeare, Margaret Tarampi, William Thompson	Human Benefits of Good Lighting
L10S09	1.5	Thu, May 13	8:30 - 10:00 am	How to Make More Informed LED Outdoor Luminaire Purchase Decisions <i>Sponsored by NXP Semiconductor</i>	Keith Graeber	Technologies
L10S10	1.5	Thu, May 13	8:30 - 10:00 am	Sweat the Details: Slots, Coves, and Backlighting	Denison Schweppe	Lighting Design
L10S11*	1.5	Thu, May 13	8:30 - 10:00 am	Mentoring Young Designers*	Alice Prussin	Professional Development
L10S12	1.5	Thu, May 13	8:30 - 10:00 am	Illuminations: New Ways of Lighting	Ruth McDermott	Inspiration
L10S13	1.5	Thu, May 13	10:30 - 12:00 pm	LEDs: A Magical Mystery Tour And The Map To Guide You Through <i>Sponsored by NXP Semiconductor</i>	Jimalee Dakin, Eric Lind, Paula Ziegenbein, Adra Zinkon	Technologies
L10S14	1.5	Thu, May 13	10:30 - 12:00 pm	Survey of the Lighting Parts of the LEED® Criteria	Joseph Good	Lighting Design
L10S15	1.5	Thu, May 13	10:30 - 12:00 pm	Integrating Window Treatments with Electric Lighting Strategies	Mudit Saxena	Building Integration
L10S16	1.5	Thu, May 13	10:30 - 12:00 pm	Lighting and Human Health	Joan Roberts	Human Benefits of Good Lighting
L10S17	1.5	Thu, May 13	2:00 - 3:30 pm	Fundamentals of Lamp and Ballast Technologies <i>Sponsored by NXP Semiconductor</i>	Craig Bernecker	Technologies
L10S18	1.5	Thu, May 13	2:00 - 3:30 pm	Better, Brighter, Smarter on a Strict LPD Diet	Bernard Bauer	Lighting Design
L10S19	1.5	Thu, May 13	2:00 - 3:30 pm	Integrated Façade & Lighting Solutions for a Net Zero Energy Solution	Eleanor Lee, Stephen Selkowitz	Building Integration
L10S20	1.5	Thu, May 13	2:00 - 3:30 pm	OLED Lighting: Today & Tomorrow <i>Sponsored by NXP Semiconductor</i>	Naomi Miller, Peter Ngai	Technologies
L10S21	1.5	Thu, May 13	4:30 - 6:00 pm	What's New in Lamps & Ballasts <i>Sponsored by NAILD</i>	Craig DiLouie, Howard Wolfman	Technologies
L10S22	1.5	Thu, May 13	4:30 - 6:00 pm	10 Days With a Light Meter: A Light Level Journal	Scott Hatton, Archit Jain	Lighting Design
L10S23	1.5	Thu, May 13	4:30 - 6:00 pm	Transforming New York City Streetscapes	Margaret Newman	Sustainability
L10S24	1.5	Thu, May 13	4:30 - 6:00 pm	Influence of Daylight and Sunlight in Nature and Buildings	Graham Phoenix	Inspiration
L10S25	1.5	Fri, May 14	8:30 - 10:00 am	Edison Was Right: DC Optimized Lighting Grids Can Save Power <i>Sponsored by NXP Semiconductor</i>	Jeremy Stieglitz	Technologies
L10S26	1.5	Fri, May 14	8:30 - 10:00 am	Residential Lighting: Nighttime Imagery for the Great Indoors	Steven Klein	Lighting Design
L10S27	1.5	Fri, May 14	8:30 - 10:00 am	Taking Best Practices to the Mainstream	Craig DiLouie, Carol Jones, Hayden McKay	Sustainability
L10S28	1.5	Fri, May 14	8:30 - 10:00 am	Exquisite Darkness	Edward Bartholomew	Inspiration
L10S29*	1.5	Fri, May 14	10:30 - 12:00 pm	Dale Carnegie Meets the Web*	Michael Johnston	Professional Development
L10S30	1.5	Fri, May 14	10:30 - 12:00 pm	Retrofitting & Relighting: Energy Conservation in Lighting - NEW SEMINAR	Willard Warren	Sustainability
L10S31	1.5	Fri, May 14	10:30 - 12:00 pm	Task Ambient Office Lighting	Owen Howlett, Michael Mutmanskyy, Thor Scordelis, Michael Seaman	Building Integration
L10S32	1.5	Fri, May 14	10:30 - 12:00 pm	Lighting Influences on Organizational Outcomes	Carol Jones, Guy Newsham	Human Benefits of Good Lighting
32 Total - Seminars						
				<i>All courses / speakers subject to change</i>		
NETWORKING & SPECIAL EVENTS						<i>*Not accredited by the IES & the AIA</i>
L10NE1		Wed, May 12	12:15 - 1:45 pm	The Nuckolls Fund for Lighting Education Luncheon - Materialized Light	Penny Herscovitch, Daniel Gottlieb	
L10NE2		Thu, May 13	12:15 - 1:45 pm	NCQLP - LC Luncheon - Lighting Certification and the Lighting Profession - Where are we going and how will we get there?		
L10NE3		Thu, May 13	6:00 pm - 12:00 am	27th Annual IALD International Lighting Design Awards Presentation & IALD Education Trust Benefit Dinner		
L10SP1*		Wed, May 12	8:30 - 10:00 am	LFI Innovation Awards*		
L10SP2*		Wed, May 12	10:00 - 11:00 am	New Attendee Orientation*	Fred Oberkircher	
L10SP3*		Wed, May 12	12:00 - 1:00 pm	Lighting Education MEET & GREET*		
L10SP4*		Wed, May 12	1:00 - 2:00 pm	Student Tours of the LFI Exhibit Hall*		
L10SP5*		Wed, May 12	4:00 - 6:00 pm	Building Integration Pavilion Cocktail Reception		
L10SP6*		Thu, May 13 & Fri, May 14	12:00 - 2:00 pm	Student Portfolio Review*		
L10SP7*		Thu, May 13	4:00 - 5:00 pm	Building Integration Pavilion Cocktail Reception		
KEYNOTE LUNCHEONS** on Monday & Tuesday						
				<i>**Included with Institute registration; open to all other attendees at \$50 pre-reg / \$60 per lunch</i>		2
L10KL1**		Mon, May 10	12:15 - 1:45 pm	How Integrated Design is changing the AEC Industry	Steve Jones, McGraw Hill	
L10KL2**		Tue, May 11	12:15 - 1:45 pm	Solid-State Lighting: Preparing for the Opportunity	James Brodrick, PhD, US Dept. of Energy	