Energy Efficient Parking Garage Lighting; A Case Study

Parking garage lighting today has so many lamp sources to choose from and so many opinions as to what is the right lamp source to use, it is becoming hard to decide the best choices for an energy efficient design.

Join us on March 31 as we have a speaker from the Venture Lighting Institute explore the sources available for Parking Garage Lighting and a Case Study of the design criteria and sources considered for the Kent Gateway Project.
The heavy metal “V” tour definitely isn’t the traditional road show. When you buy a ticket for one of these tour cities, you will get an album of new releases in metal halide education. The Venture Lighting Institute (VLI) announces its 2011 tour dates with four national and three international cities on its calendar for training programs!

No matter what your musical taste, this is a tour that lighting professionals won’t want to miss. The tour is coming to a city near you. Get your tickets before they are sold out!

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**Tour Dates**

- **JAN 20 2011** - Streetsboro, OH  
  WEBINAR - Parking Garage Design

- **FEB 09 2011** - Nashville, TN  
  The Sound of Pulse Start Technology

- **FEB 22 & 23 2011** - Toronto, ON Canada  
  The Sound of Pulse Start Technology

- **MAR 02 2011** - Streetsboro, OH  
  UNPLUGGED - LeafNut Wireless Controls

- **APR 20 & 21 2011** - Streetsboro, OH  
  UNPLUGGED - Pulse Start Dimming & Controls

- **MAY 19 2011** - Streetsboro, OH  
  WEBINAR - HID vs. The Competition Pt.I

- **JUN 08 2011** - Chicago, IL  
  The Sound of Pulse Start Technology

- **JUN 16 2011** - Streetsboro, OH  
  WEBINAR - HID vs. The Competition Pt.II

- **JUL 28 2011** - Streetsboro, OH  
  UNPLUGGED - Energy Solution Upgrades

- **AUG 18 2011** - Streetsboro, OH  
  WEBINAR - Lighting in LEED 3.0

- **SEP 15 2011** - Portland, OR  
  The Sound of Pulse Start Technology

- **OCT 04 2011** - Montreal, QC Canada  
  The Sound of Pulse Start Technology

- **OCT 18 & 19 2011** - Streetsboro, OH  
  UNPLUGGED - Understanding Technology Comparisons in a Changing Lighting Market

- **NOV 08 2011** - Vancouver, BC Canada  
  The Sound of Pulse Start Technology

- **NOV 17 2011** - Streetsboro, OH  
  WEBINAR - LeafNut Wireless System

- **DEC 06 & 07 2011** - Orlando, FL  
  The Sound of Pulse Start Technology

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**Tour Presented by Venture Lighting Institute**  
10295 Philipp Parkway | Streetsboro, OH 44241 | Call: 888-223-6361 | email: info@theVLI.com  
TheVLI.com
President’s Report

Parking garage lighting today has so many lamp sources to choose from and so many options as to what is the right source to use, it is becoming hard to decide the best choices for an energy efficient design. Join us for our March 31 program “Energy Efficient Parking Garage Lighting; A Case Study” with Venture Lighting Institute to explore the choices for parking garage lighting.

We would like to thank Tony Vespoli from Vista Lighting for presenting “Lighting the Way to Green Healthcare Buildings” and Guy Day of Intelligent Illumination for sponsoring the program.

The April program is “A Tale of Two Lighting Projects.” This program not only showcases two local presenters, but also the design process, pitfalls and solutions encountered during design and construction of a local project. This is a program I would not miss.

The Emerging Professional Program for the Cleveland Section has begun. If you have anyone in your office who would like to participate or would benefit in the program, the details and information are contained in the flier on page 4 of this Lumen Press. If you have any questions about the program or would like to send a student, contact Rinara Reh at rinara.reh@ge.com.

Section officer and board member elections will happen this month for the 2011 to 2013 term and are due by March 31. Your ballot will be arriving by e-mail the week following our March 11 board meeting. Please, don’t forget to VOTE.

The snow is beginning to melt (I hope) and spring is approaching. It is time to think about saving for the annual IES Cleveland Section Golf Outing in June. The proceeds from the event are for the CTS Student Scholarship presented in May and to support your local Cleveland IES Section.

Richard Rutledge
IES Cleveland Section President
IES Emerging Professionals

Who
• Students
• Recent Graduates
• Professionals with less than 5 years of experience

Benefits
• Participate in IESNA
• Access learning opportunities for development of professional skills & abilities
• Expand EP’s recognition in the community
• Create new leadership & integrate new ideas into the Society
• Share concerns and needs with each other & facilitate the fulfilment of those requirements
• Have the opportunity to meet mentors
• Voice future needs to the Society

How to join
Contact Rinara Reh
rinara.reh@ge.com

* Encourage EP’s in your company to participate. Your support matters.
Calendar of Events

**2010**

**September 9 | Thursday Lunch**  
Topic: Sustainable Lighting Presentation  
Location: Hilton Garden Inn Cleveland Downtown  
Sponsor: Hawkins Sales

**October 12 | Tuesday Evening**  
Topic: Clambake with Seminar on the Side  
Location: Albion Woods Reservation, Strongsville  
Sponsor: Wolff Brothers

**November 16 | Tuesday Evening**  
Topic: MLO Model Lighting Ordinance  
Location: Holiday Inn, Rockside Rd, Independence, OH  
Sponsor: Jack Duffy & Associates

**December 9 | Thursday Twilight**  
Topic: Cleveland Downtown Lighting Walk  
Sponsor: Venture Lighting & Eye Lighting

**2011**

**January 13 | Thursday Lunch**  
Topic: The Evolution of Lamp Technologies  
Location: GE Nela Park  
Sponsor: Myriad Lighting

**February 17 | Thursday Lunch**  
Topic: Lighting the Way to Green Healthcare Buildings  
Location: Hilton Garden Inn Cleveland Downtown  
Sponsor: Intelligent Illumination

**March 31 | Thursday Lunch**  
Topic: Energy Efficient Parking Garage Lighting; A Case Study  
Location: Hilton Garden Inn Cleveland Downtown  
Sponsor: Venture Lighting

**April 14 | Thursday Lunch**  
Topic: IES Speaker Series - A Tale of 2 Lighting Projects  
Location: Hilton Garden Inn Cleveland Downtown  
Sponsor: None

**May ? | Lunch**  
Topic: Unknown  
Location: Unknown  
Sponsor: Unknown

**June 3 | Friday Event**  
Topic: IES Golf Outing  
Location: Pine Ridge Golf Course - Willoughby, OH  
Sponsors Welcome
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John Baranek - Mike Sel - Frank Sgro - Lisa Wallbrown - Jill Varley

March Issue | 2011

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