



Lumen Press Newsletter

Monthly News

Clambake with seminar on the side



You don't want to miss this one! By far one of the most anticipated events of the year for our section is the clambake with seminar on the side! Catch up with friends in the industry at this casual evening event Monday October 21 at The Albion Woods picnic area in The Mill Stream Run Reservation in Strongsville.

On the Menu:

Dozen Clams and ½ Chicken: \$26
Dozen Clams and ½ Slab of Ribs: \$30
Dozen Clams and 12oz NY Strip Steak: \$30
Chicken & Steak - NO Clams: \$30
Chicken & Ribs - NO Clams: \$30
Extra Dozen Clams: \$10

Our seminar is the yearly lamp and ballast update, Dyke Riffle of Riffle and Associates and Bob Doherty of Wolff Brothers Supply, Inc. will update us on the do's and don'ts of the evolving lamp and ballast regulatory landscape. They'll also give us their take on what's new in the market. Always an educational and fun look into what's coming and going in the lighting industry. Don't miss it!

When: Monday, Oct. 21, 2013

Social: 5:30 p.m. – 6:00 p.m.

Dinner: 6:00 p.m. – 7:00 p.m.

Program: 7:00 p.m. – 8:00 p.m.

Location: Mill Stream Run Reservation
Albion Woods Picnic Area

Sponsor: Wolff Brothers Supply

Credit: 1 PDH

Please pay by check or cash at the event or [use our PayPal Link](#) on our website. Note: If you pay by Credit Card, you don't need to RSVP Mike unless you don't receive an e-mail or sign up two days prior to the event.

RSVP

Contact Mike Confer
By Wednesday, Oct. 16
216-875-4018

mwc@hwhaep.com



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President's Report

Fall has arrived, and with fall comes the highly anticipated Annual IES Clam Bake and Seminar on the Side. Once again we thank Wolff Brothers and Bob Doherty for sponsoring the event and Dyke Riffle our speaker who will bring us up to speed on the ever evolving lamp and ballast landscape. Plan to join us on Monday, October 21 at the Albion Woods picnic area in the Mill Stream Reservation.

The Light corner is back! In case you missed the story as it appeared in the August LD+A, we have reprinted a feature that details the lighting of the rose window at Church of the Covenant in University Circle. Lew Sternberg and Bob Halper, members of the Cleveland IES section, utilized LEDs in a very unique way to light the window at night for the benefit of the community. While at the same time, keeping the window free of obstructions so the light can shine in on parishioners during the day.

Congratulations to Tony Clark of The Fowler Company. Tony was awarded the Young Professionals Award by the IES Young Professional selection committee. Each year 10 young professionals receive this monetary award to offset the cost of attending the IES Annual Conference. This year Tony will be representing our section as a rising young professional at the conference in Huntington Beach California in late October where he will attend the Student & Emerging professional workshop, sit in on committee meetings and take part in all of the social and educational opportunities the conference has to offer.

I have had members recently ask how they can advertise in the Lumen Press and on our IES Cleveland section website. Our advertising rates are listed [on the website under the advertisement tab](#).

- **Business card sized company card:** \$250 per year (September–June)
- **Program Sponsorship:** \$250 (Includes a full page ad during the month of sponsorship)
- **Lighting Education Program Ad:** \$250 full page, \$130 half page, \$75 quarter page (for one month)

Contact me if you're interested in advertising: Kristen.mallardi@eyelighting.com or 440-954-2587.

Contact Mike Evert if you're interested in sponsoring a program: emjevert@aol.com or 440-725-3781.

Thank you for your support of the Local Cleveland IES Section, I hope to see you at a future IES Cleveland Section Program. Best regards,

Kristen Mallardi, LC

IES Cleveland Section President



The Light Corner

Hoping to provide some comfort to hospital patients across the street but also satisfy the needs of worshipers inside, a church in Cleveland has installed an unusual lighting system for its 16-ft diameter rose window. The design had “to illuminate the window for nighttime viewing, yet still allow the daylight to come through the window during daytime hours,” says consultant Lewis Sternberg.

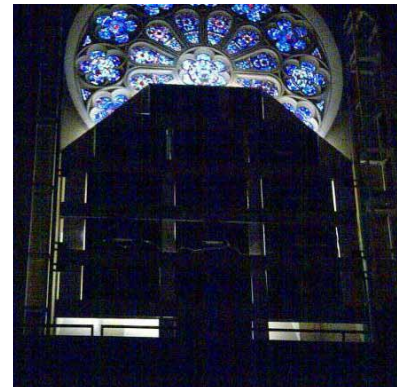
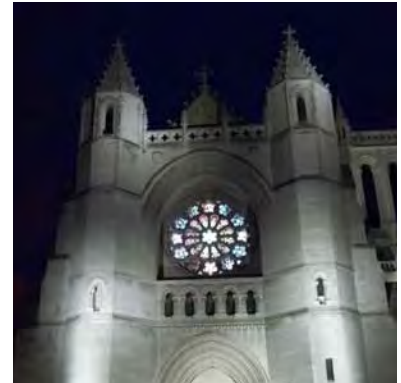
Sternberg and Robert Halper of Halper Lighting Solutions devised the system for the Church of the Covenant. The system consists of a mechanical lift equipped with 16 white 5,000K LED panels (from Max-Lite) that rises at dusk to backlight the window for night viewing from outside.” By our calculations and the my study over 30 years ago, it would take 19 or 20 1,000-W metal halide [fixtures] to accomplish what 1,800 watts total of LEDs are doing now,” says Sternberg, adding that the panels were also chosen for their color consistency, dimmability and ultra-thin profile.

The entrance to the church and the rose window above the front door faces the University Hospital Seidman Cancer Center directly across the street. The mechanical lift inside the church raises and lowers the entire panel structure (800 pounds in total) over a two-minute cycle at dusk and dawn, respectively. Patients at the hospital can see the lighted stained glass window slowly emerge each evening and “view it all night long, as so many of them cannot sleep at night,” says Sternberg.

During the day, after the lift has been lowered, the panels disappear, allowing sunlight to penetrate through the window—which has 5 to 8 percent transmission—allowing parishioners to gaze up on the rose window from the interior of the church.

Paul Tarricone

Lifting their spirits



A mechanical lift with LED panels rises inside a church so those outside can enjoy a nightly view of a rose window.



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Calendar of Events

2013

September 27 | Friday Lunch

Topic: The IES and Disruptive Technology in the Lighting Industry
Location: Hilton Garden Inn Cleveland Downtown
Sponsor: IES Cleveland Section

October 21 | Monday Evening

Topic: Clambake - Lamp and Ballast Update
Location: Albion Woods Reservation, Strongsville
Sponsor: Wolff Brothers

November 21 | Lunch

Topic: Thermal Management in LED Luminaires
Location: Hilton Garden Inn Downtown Cleveland
Sponsor: King Luminaire

December | Lunch

Topic:
Location:
Sponsor:

December | Evening

Topic: December Light Tour
Location: Cleveland Museum of Art
Sponsor:

2014

January |

Topic:
Location:
Sponsor:

February | Lunch

Topic: The State of LED Drivers
Location: Hilton Garden Inn Downtown Cleveland
Sponsor: TCP

March |

Topic:
Location: Myriad Lighting Solutions
Sponsor:

April |

Topic:
Location:
Sponsor:

May |

Topic:
Location:
Sponsor:

May 30 | Friday Event

Topic: IES Golf Outing
Location: Pine Ridge Golf Course - Willoughby, OH
Sponsors Welcome
Sponsor: Everyone



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