



Lumen Press Newsletter

Monthly News

LED Driver & Control Technology Presented by Panel Discussion



With Fall comes our annual clambake with seminar on the side. Join us for a panel discussion on LED driver and control technology. Panelists include Dyke Riffle of Riffle Associates, Clay Clarkson of Lutron and John McBride of Acuity Brands (Eldo LED). If you have questions about driver and

LED compatibility, dimming thresholds, flicker, this is your night! Each panelist will have a few minutes to discuss updates in technology, and then we will open it up to questions from the audience. Bob Doherty of Wolff Brother Supply will be our moderator for the evening. If you would like to submit a question in advance of the meeting, please email it to Bob Doherty at bdoherty@wolffbros.com.

If you plan on attending, please register by October 22. That is our deadline to send our meal orders to the caterer. I would recommend using our [Paypal service](#) to place your order. Dinner options are below.

- ½ Chicken & Dozen Clams: \$30
- ½ Slab of Ribs & Dozen Clams: \$30
- Strip Steak & Dozen Clams: \$30
- ½ Chicken & Steak: \$30
- ½ Chicken & ½ Slab Ribs: \$30
- Steak & ½ Slab Ribs: \$30
- Extra Dozen Clams: \$10

For directions please refer to the [Cleveland Metroparks website](#).

I hope to see you there!

When: Wednesday, Oct. 29, 2014

Social: 5:30 p.m. – 6:00 p.m.

Dinner: 6 p.m. – 7:00 p.m.

Program: 7:00 p.m. – 8:00 p.m.

Location: Albion Woods picnic area
Cleveland Metroparks
Mill Stream Run Reservation

Sponsor: Wolff Brothers Supply

Speaker: Panel

Credit: 1 PDH

Cost: See menu option to the left

Please pay by check or cash at the event or pay by credit card using our [PayPal link on our website](#). Note: If you pay by credit card, you don't need to RSVP Mike.

RSVP

Contact Mike Confer
By Tuesday, Oct. 22
(No exceptions)
216-875-4018

mwc@hwhaep.com



Lumen Press Newsletter

President's Report

If you missed our September presentation, you missed a lot! Rolf Bergman's talk on CQS vs. CRI was highly technical and gave us some valuable insight into all of the issues the lighting industry is wrestling with in regard to how we "score" the accuracy of light sources to render color. If you would like a copy of the CQS scorecard spreadsheet that Rolf talked about in the presentation, please contact Yoshi Ohno at NIST Ohno@NIST.gov.

Special thanks to Kathy Preciano, of Kent State University as she arranged to her interior design class to attend our September meeting. Though the subject matter was very technical, her students were not intimidated! They took a lot of notes, one student commented afterwards that she was excited to research the concepts and terms that she was not familiar with. Each student was also given a copy of the September issue of LD+A.

The IES Annual conference, *A Confluence of Art and Science*, kicks off on November 2 in Pittsburg PA. See the IES website for details on how to get registered <http://www.ies.org/ac/>. If you are considering attending for the first time let someone on the board of managers know, we will make sure you have some buddies to help you navigate your way through the conference. After attending the previous 3 conferences, I can truly say that it is well worth your time.

Our program year is shaping up quickly, if you would like to sponsor a program, suggest a speaker or subject for the coming year; please contact our Program Chair, Mike Evert at emjevert@aol.com or 440-725-3781.

The Board of Managers meets once a month during the program year, usually via phone. Our next meeting is October 17 at noon. If you would like to join the call please contact Henry Barker hbarker@karpinskieng.com and he will give you the dial-in information. All board meetings are open so don't be afraid to join in, we welcome your input.

Best regards,

Kristen Mallardi, LC

IES Cleveland Section President



Lumen Press Newsletter

Whether you need to . . .
retrofit, replace
or relamp.



Wolff Bros. Supply, Inc.
1200 Kelly Ave.

Akron, OH 44306-3735

330-773-0200 / 800-444-1446

www.wolffbros.com



Lumen Press Newsletter

Calendar of Events

2014

September 25 | Thursday Lunch

Topic: Comparison of the Color Quality Scale CQS with the Color Rendering Index CRI
Location: Hilton Garden Inn Cleveland Downtown
Sponsor: IES Cleveland Section

October 29 | Evening

Topic: Clambake – LED Driver Technology Panel Discussion
Location: Albion Woods Reservation, Strongsville
Sponsor: Wolff Brothers Supply

November | Lunch

Topic: Lighting Retrofits
Location: Hilton Garden Inn Downtown Cleveland
Sponsor:

December | Evening

Topic: Light Walk
Location: Playhouse Square
Sponsor:

2015

January | Lunch

Topic:
Location: Hilton Garden Inn
Sponsor:

February | Lunch

Topic:
Location: Hilton Garden Inn, Downtown Cleveland
Sponsor: Graybar

March | Lunch

Topic:
Location: Hilton Garden Inn, Downtown Cleveland
Sponsor:

April | Lunch

Topic:
Location: Hilton Garden Inn, Downtown Cleveland
Sponsor:

May 14 | Lunch

Topic:
Location: Hilton Garden Inn
Sponsor:

June 5 | Friday Event

Topic: IES Golf Outing
Location: Pine Ridge Golf Course - Willoughby, OH
Sponsors Needed!
Contact Kristen Mallardi:
Kristen.mallardi@acuitybrands.com
440-570-7638



Lumen Press Newsletter

Advertisers



Representing Quality Lighting and Control Manufacturers

Greg Shick - Leslie Patrizi - Gene Schleicher
Guy Day - Todd Manke - Tom Sonneborn
Linda Rath - Jan Burney - Alex Swetlin

2310 Superior Ave.
Suite 220
Cleveland, OH 4114
P: 216-751-8384
F: 216-937-0299
www.brightsales.com

LIGHTING & CONTROLS

Holly Bond
Michael Evert
Fred Jereb
Mike Malovasic

4503 Brookpark Rd.
Parma, OH 44134
P: 216-741-4545
F: 216-741-7555



VINCENT
LIGHTING SYSTEMS

Churches · Schools · Theatres · Studios

Specializing in Lighting Control Systems for Commercial Applications.

6161 Cochran Rd Ste D
Solon OH 44139
216.475.7600
800.922.5356
info@vls.com



Electrical, Lighting, Plumbing
HVAC, Cabinets & Tools

Medina, Wooster,
Cleveland, Akron,
Sandusky, Mentor,
Elyria, Ashland

1200 Kelly Avenue
Akron, OH 44306-3735
P: 330-773-0200
F: 330-773-2153
P: 1-800-444-1446
www.wolffbros.com

VINCENTLIGHTING

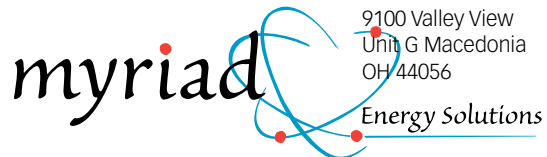
VLS.COM



Leading Manufacturer of High Quality HID Lamps, LED and HID Luminaires, Controls, and Lighting Systems

ISO 9001:2000 Certified ISO 14001:2004 Certified OHSAS 18001:1999 Certified ISO 17025:2005 Accredited

9150 Hendricks Rd.
Mentor, OH 44060
P: 888-665-2677
F: 800-811-7395
P: 440-350-7000
F: 440-350-7001
sales@eyelighting.com
www.eyelighting.com



Your Partner For All Things Lighting . . .

Fixtures - Controls
Applications - Emergency

9100 Valley View
Unit G Macedonia
OH 44056

Energy Solutions

Office: 330-467-0675
Fax: 330-467-0129
quotes@myriadenergy.com
orders@myriadenergy.com
www.myriadenergy.com



Patrick Duffy - Jason Breckner - Matt Garred - Jerry Falasco
Bob Nord - Stephen Nagy - Jim Parsons - Derrick Ayala - Eric Sweigert
Shannon Potter - Andy Ports - John Baranek - Frank Sgro
Lisa Wallbrown - Jill Varley - Kara Holler - Deidre Watt

1894 Georgetown Road
Suite 100
Hudson, OH 44236
P: 234-380-1690
F: 234-380-1699
www.duffylighting.com



1-888-RexelPRO
(1-888-739-3577)

Caroline Fetter, LC

Specifier/Energy Solution Specialist

30310 Emerald Valley Pkwy., Suite 100 - Solon, OH 44139
Office: (440) 498-6268
caroline.fetter@rexelusa.com - www.rexelusa.com



Lumen Press Newsletter

Officers & Board of Managers

Officers

Kristen Mallardi, LC | President
P: 440-570-7638
E: Kristen.mallardi@acuitybrands.com

Michael Evert | Vice President
P: 440-725-3781
F: 216-937-0299
E: emjevert@aol.com

Henry Barker | Secretary
P: 216-391-3700
F: 216-391-0108
E: hbarker@karpinskieng.com

Michael Confer | Treasurer
P: 216-875-4000
P: 216-875-4125
E: mwc@hwhaep.com

Board of Managers

Joe Borzyn
P: 216-622-2209
E: joe.borzyn@URS.com

Brian David
P: 216-391-3700
F: 216-391-0108
E: bdavid@karpinskieng.com

Robert Doherty, Jr.
P: 330-773-0200
F: 330-773-2153
E: bdoherty@wolffbro.com

Bob Martin
P: 440-465-1491
F: 330-425-1884
E: bob@myriadenergy.com

Rinara Reh
P: 216-266-2406
F: 216-266-2158
E: rinara.reh@ge.com

Marian Perez
P: 216-391-3700
F: 216-391-0108
E: mperez@karpinskieng.com

Gene Schleicher
P: 216-751-8384
F: 216-937-0299
E: gschleicher@brightsales.com

Kristyn Posten
P: 330-995-2453
E: kposten@tcpi.com

Shelli Sedlak-Mejia
P: 216-266-2789
E: shelli.sedlak@ge.com

Dave Woytek
P: 216-391-3700
F: 216-391-0108
E: dwoytek@karpinskieng.com

Cleveland Section Chairs

Marian Perez | Education
P: 216-391-3700
F: 216-391-0108
E: mperez@karpinskieng.com

Natasa Cekic | Historian
P: 216-391-3700
F: 216-391-0108
E: ncekic@karpinskieng.com

Jason Brown | IA
P: 216-280-9492
E: jason.d.brown@ge.com

Chris Woodman | Newsletter/Website
P: 216-780-0495
E: cswoodman@mac.com

Michael Evert | Programs
P: 440-725-3781
F: 216-937-0299
E: emjevert@aol.com

Dyke Riffle | Public Relations/Awards
P: 440-543-8257
F: 440-543-7236
E: dyke@riffleassoc.com

Henry Barker | Membership
P: 216-391-3700
F: 216-391-0108
E: hbarker@karpinskieng.com

Rinara Reh | Emerging Professional
P: 216-266-2406
F: 216-266-2158
E: rinara.reh@ge.com