

Officers:

Brian David, PE, LC, *President*
216-391-3700 Fax: 216-391-0108
bdavid@karpinskieng.com

Dyke Riffle, *Vice-president*
440-543-8257 Fax: 440-543-7236
cybrdyke@ix.netcom.com

Jason Brown, *Secretary*
216-464-0220 Fax: 216-464-9572
jbrown.la180@lighting.net

Wendy Turkuc, *Treasurer*
216-391-3700 Fax: 216-391-0108
wturkuc@karpinskieng.com

Board of Managers:

Terry Kilbourne, LC
440-953-8760 Fax: 440-953-1289
tmkilbourne@tecinc1.com

Sean Cunningham
216-464-0220 Fax: 216-464-9572
scunningham.la180@lighting.net

Bob Doherty
330-773-0200 Fax: 330-773-2153
bdoherty@wolffbros.com

Jill Varley
330-665-9090 Fax: 330-665-9191
jill@lightingdynamicsinc.com

Alfredo Lopez
216-391-3700 Fax: 216-391-0108
alopez@karpinskieng.com

Ken Koos
440-543-8026 Fax: 440-543-8820
ekkoos@ekkooslcc.com

Great Lakes Regional VP:

Craig Kohring
419-893-3141 Fax: 419-893-0687
ckohring@mdaenr.com

History of Light by Viebke Morgensen

Wednesday, September 15, 2004

Ms. Morgensen, is an architect from Louis Poulsen, with a background in lighting. Her program touches on the history of light, how we perceive light and some design techniques.

This is a CEU accredited program.

Where: Holiday Inn Rockside—Independence

Cost: \$25

Cash Bar in the Lounge beginning at 6pm



The Meal @ 6:30
Chicken Marsala,
Smashed Potatoes,
Green Beans, Salad,
Chocolate Cake

RSVP

by **Sept. 10th**

Wendy Turkuc 216-391-3700
wturkuc@karpinskieng.com

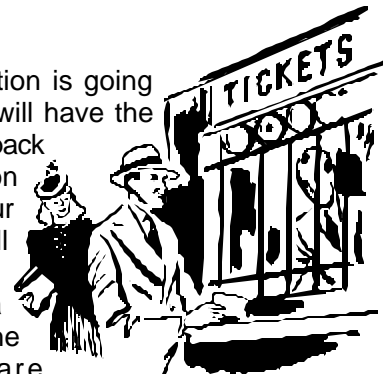
New Contact

Wendy Turkuc of Karpinski Engineering is taking over as Treasurer of the Cleveland Section and will also be the contact to RSVP for programs.



4 Packs

This year the Cleveland Section is going to try something new. You will have the opportunity to purchase a 4-pack of admissions to the section programs. Paying for four programs in advance you will receive a discount of 20% off of the current fee of \$25 for a typical monthly program. The program admissions are transferable among people in your office. 4-packs are not available for special programs—webcasts, holiday socials, golf, etc. You must RSVP for the programs, the same as you would normally – just mention that you are using a 4-Pack admission.



Contact Wendy Turkuc for more information.
216-391-3700 or wturkuc@karpinskieng.com

New Members

The following people have become members of the IESNA Cleveland Section. Welcome.



Matthew Mazzola - *Venture Lighting*
 Leonard Radtke - *Teron Lighting*
 Ivan Rodriguez - *Skyline Engineering*
 John Strainic - *General Electric*
 Steven Oyster - *Holophane Alliance*



New Officers and Committee Chairs

The new program year brings us some changes in the Board. Jason Brown, of Lighting Sales, will be taking on the duties of Secretary (officially) after standing in as the unofficial Secretary last year. Wendy Turkuc, of Karpinski Engineering, will be handling the Treasury this year. Alfredo Lopez, of Karpinski Engineering, will take over as Program Committee Chair. Charles Alexander and Kathy Presciano are no longer on Board.

Centennial Committee

The Centennial Committee has been working hard to get plans in motion for the Society's Centennial Celebration. Each section has been asked to coordinate events for the Celebration—January 16th, 2005. Various subcommittees are still in need of volunteers. Please contact committee chairman, Terry Kilbourne 440-953-8760, or any of the other committee members: Lew Sternberg, Dave Kinkaid, Terry McGowan, & Brian David.

Continued on Page 4...

CALENDAR OF EVENTS		
<p>September 1st—Board of Managers Meeting 11:30-1pm at TEC, Inc. 15th—History of Light presented by Vebke Morgensen—Riffle</p>		
<p>October 6th—Board of Managers Meeting 11:30-1pm location TBA 27th—Clambake—Doherty Topic: ASHRAE 90.1 2004 Update</p>	<p>November 3rd—Board of Managers Meeting 11:30-1pm location TBA TBA—IESNA Webcast—Lopez/David TBA—KSU—Presciano</p>	<p>December 1st—Board of Managers Meeting 11:30-1pm location TBA TBA—Holiday Social—Varley</p>
<p>January 5th—Board of Managers Meeting 11:30-1pm location TBA TBA—99 year IESNA Celebration—Centennial Committee</p>	<p>February 2nd—Board of Managers Meeting 11:30-1pm location TBA TBA—Program TBA—Brown</p>	<p>March 2nd—Board of Managers Meeting 11:30-1pm location TBA TBA—Program TBA—Lopez</p>
<p>April 6th—Board of Managers Meeting 11:30-1pm location TBA TBA—IESNA Webcast—Lopez/David</p>	<p>May 4th—Board of Managers Meeting 11:30-1pm location TBA TBA—Rib Burn-off—Cunningham Topic: IIDA Awards—Parsons</p>	<p>June 10th—The 26th Annual Golf Outing and Scholarship Fundraiser Pine Ridge CC, Wickliffe, Ohio</p>



LIGHTING SALES, INC.

23400 Mercantile Rd., Suite 10
 Beachwood, Ohio 44122
 (216) 464-0220
 (FAX) 464-9572

JACK DUFFY & ASSOCIATES

2480 Front Street
 Cuyahoga Falls, Ohio 44221
 (330) 923-2422
 (FAX) 923-9762

Manufacturer's Representative

KORMOS & BAJEC, LTD.

JEFF GHEZZI
 JAMES J. PARSONS
 JOE BAJEC
 JIM HARTH
 JERRY DIDEON

6751 ENGLE RD., SUITE N
 CLEVELAND, OHIO 44130

440-826-1500
 1-800-843-2999
 FAX 440-826-1554

Mike Malovasic Fred Jereb
 Boe Korody Greg Zawadzki
 Derrick Ayala
LIGHTING & CONTROLS

4503 Brookpark Road
 Parma, Ohio 44134

Phone: (216) 741-4545
 Fax: (216) 741-7555



Greg Shick
 gshick@brightsales.com

16781 Chagrin Blvd #287
 Cleveland, OH 44120
 216-751-8384 tel
 216-937-0299 fax
 www.brightsales.com



PROFESSIONAL ELECTRIC PRODUCTS CO.
 WHOLESALE ELECTRIC and
 DATA / TELECOMMUNICATIONS PRODUCTS

JACK BORKEY
 PRESIDENT
 440-946-3790

33210 LAKELAND BLVD.
 EASTLAKE, OHIO 44094



WOLFF BROS. SUPPLY, INC.
WHOLESALE DISTRIBUTORS

Plumbing, HVAC, Electrical, Lighting, Cabinets & Tools

1200 Kelly Avenue • Akron, Ohio 44306-3735

(330) 773-0200 • 1-800-444-1446 • FAX: (330) 773-2153

EXCLUSIVELY FROM

E. KENNETH KOOS, LLC

PRODUCTS & RESOURCES FOR DESIGNERS-ARCHITECTS & CONSTRUCTION PROFESSIONALS

TEL: 440-543-8026

FAX: 440-543-8820

E-MAIL: EKKOOS@EKKOOSLCC.COM



Rick Coberly

rick@lightingdynamicsinc.com

Kevin Wood

kevin@lightingdynamicsinc.com

Jill Varley

jill@lightingdynamicsinc.com

Bill D'Amico

bill@lightingdynamicsinc.com

Robert Lombardi

RJLHRL@ameritech.net

3700 Embassy Pkwy #130
Akron, OH 44333
ph 330.665.9090
fax 330.665.9191

\$250—This space is available for your ad. Contact Adam Kilbourne for details.

440-953-8760 or e-mail abkilbourne@tecinc1.com

Please support the IES Cleveland Section Newsletter and Website

\$250—This space is available for your ad. Contact Adam Kilbourne for details.

440-953-8760 or e-mail abkilbourne@tecinc1.com

WORDS FROM THE BOARD

Officers and Board for 2004-2005

Welcome to the new IESNA 2004 / 2005 Program Year! Our new Society President is Craig Bernecker. I had the pleasure of hearing him speak and discussing some ideas with him at the REC meeting in Buffalo. Craig has some exciting and aggressive goals to accomplish during his term as president. I would encourage you to read his article in the July LD+A and keep track of his future articles. I'm sure he will draw some renewed interest in the Society in conjunction with the upcoming Society Centennial in January of 2006.

Speaking of the Centennial, our section is leading the way, along with the Western Michigan section, as far as our region is concerned. Terry Kilbourne has assembled one of the strongest and most experienced committees you could ask for. Stay tuned to the Lumen Press for additional information concerning our local involvement in the Centennial activities. This is a once-in-a-lifetime event and a fantastic time to get involved in the Cleveland section. Contact any board member if interested in assisting Terry on one of his sub-committees.

Congratulations to Terry Kilbourne for being elected a Society Director (as if he doesn't have enough to do)!

We have some excellent Program Meetings in the works. See the Lumen Press for the preliminary schedule. I'm happy to announce a little flair to our planning of the meetings. Following similar trends of other sections, four local lighting agencies have agreed to support one meeting each this year. The most important contribution is the speaker. They have the national connections that will bring high quality speakers to our meetings. This should improve the educational value of our programs and hopefully increase attendance. To help even more, we've added some competitiveness to the mix. The agency program with the highest attendance will receive an award at the annual golf outing! This year's contributors are *Lighting Dynamics*, *Kormos & Bajec*, *Lighting Sales*, and *Lighting & Controls*.

The Annual Conference was held in July in Tampa and was again a tremendous success. There will not be an Annual Conference next summer as it will be pushed back due to the Centennial, likely in January of 2006 in New York City.

We have some new volunteers joining us on the Board of Managers and as Chair Persons. I want to thank them personally for helping make the Cleveland section stronger! It's exciting to have new people bring fresh ideas to the section. Please contact those that you are acquainted with and congratulate them and possibly offer your assistance. Every little bit helps!

I hope to see many of you this year at our section functions!

- **Brian J. David**, PE, LC
President

Next Board of Managers Meeting

Wednesday, September 1st, 2004
Wednesday, October 6th, 2004
11:30-1:00pm

TEC, Inc.

33851 Curtis Blvd., Suite 216
Eastlake, Ohio 44095
440-953-8760



Due to construction on Euclid Ave, Board of Manager meetings will not be held at Karpinski Engineering. Locations will be announced. The September BOM Meeting will be at TEC, Inc. in Eastlake.

SECTION NEWS ...Continued from Page 2

**Illuminating Engineering Society of North America Cleveland Section
invites you to:**

INTERMEDIATE LEVEL LIGHTING EDUCATION ED-150

COURSE DESCRIPTION — ED-150 is a newly developed, intermediate course that covers Designing for Lighting Quality, Vision, Color, Schematic Design, Light Sources, Luminaires and Optical Control, Lumen Method, Point by Point Method, Controls for Lighting, Building Electrical Systems, Daylighting, and Economic Analysis. The course is designed for architects, builders, developers, engineers, lighting designers, electric utility specialists, interior designers, distributors, and contractors who are involved in lighting systems. Continuing Education Credits are available to those who complete the course.

ED-150 is the brand new IESNA intermediate lighting course. ED-150 is being taught by some of the brightest minds in the Lighting Community. Many of which hold an LC designation. This course can be used as a refresher for those sitting for the Lighting Certification test in the Fall.

**For information about the class call
Karen Harrison, IESNA Education
Committee Chair at 216-225-6411,
216-228-9683 or email at
kharrison@ibldesigns.com**

Where: Cleveland State University
University Center Room 1
2121 Euclid Avenue
Cleveland, Ohio
Visitor parking available

When: Tuesdays and Thursdays
September 7th thru October 7th, 2004
5:30 p.m. to 8:30 p.m.

Cost: \$250.00 due at first class
(includes text)

FALL 2004 ED-150 Program Time Schedule

Sept 7	Terry McGowan LC- Designing for Lighting Quality
Sept 9	Jason Brown- Vision/Color
Sept 14	Sean Cunningham - Schematic Design: Establishing Lighting Goals
Sept 16	Roy Sierleja- Design Development: Lamps & Ballasts
Sept 21	Steve Kay- Design Development: Luminaires & Optics
Sept 23	Bob Moody- Design Development: Lighting Calculations
Sept 28	Brian David, LC- Design Development: Controls for Lighting
Sept 30	Phil Soroky, LC- Electrical Systems
Oct 5	Kathy Presciano- Daylighting
Oct 7	Steve Kay- Economics

Committee Chairs:

Education: Karen Harrison
216-228-9683
kharrison@ibldesigns.com

*Cleveland Technical Societies
Council:* Lew Stenberg, LC
216-831-6530 Fax: 216-831-6542

Membership: Phil Soroky, LC
216-432-5777 Fax: 216-432-5782
phil@ullmanelectric.com

Programs: Alfredo Lopez
216-391-3700 Fax: 216-391-0108
alopez@karpinskieng.com

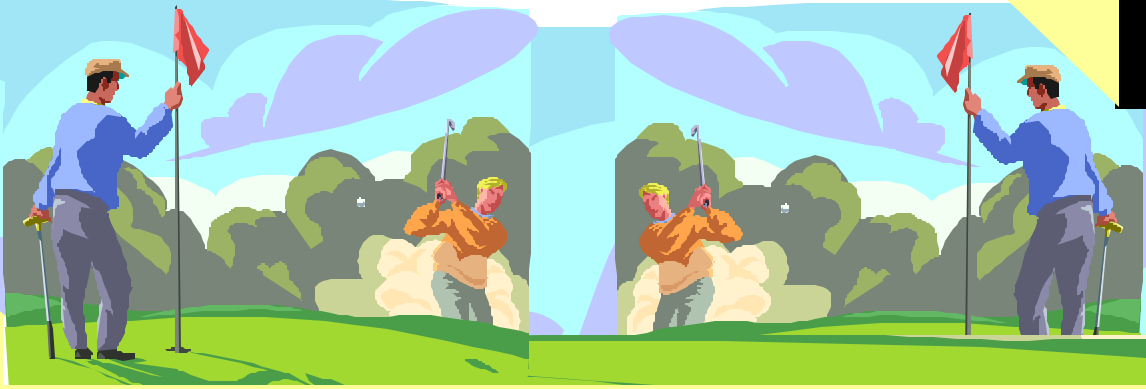
IIDA: Jim Parsons
440-826-1500 Fax: 440-826-1554
jparsons@kormosbajecld.com

Centennial: Terry Kilbourne, LC
440-953-8760 Fax: 440-953-1289
tmkilbourne@tecinc1.com

Public Relations: Dyke Riffle
440-543-8257 Fax: 440-543-7236
cybrdyke@ix.netcom.com

Reservations: Wendy Turkuc
216-391-3700 Fax: 216-391-0108
wturkuc@karpinskieng.com

Lumen Press: Adam Kilbourne
440-953-8760 Fax: 440-953-1289
abkilbourne@tecinc1.com



Golf Event Recap

This year's Golf Event had the most participants and raised more money than any previous Cleveland Section Golf Event. There were over 22 foursomes. Although the weather didn't really cooperate, most of the golfers had a great time. The Golf Event Committee would like to thank all of the participants, volunteers, and sponsors. Without you this event could not happen.

Please take special note of our hole sponsors and prize donors. They are the ones who have helped make this golf outing a success. We hope you will patronize them when you are in need of a product or service they offer.

Tee Packets

E. Kenneth Koos, LCC

Putting Contest

karpinski ENGINEERING

Pin Shots

Lighting & Controls

Long Drives & Money Shot

Riffle & Associates

Representing: Advance and Intermatic

Sleeve of Golf Balls

TEC, Inc.

Beer on the Patio

Ullman Electric

PRIZE DONATIONS

Grand Prize—IESNA Cleveland Section

General Electric - Nela Park

Holophane

karpinski ENGINEERING

MARS Electric, Inc.

Riffle & Associates

Scheeser*Buckley*Mayfield, Inc.

TEC, Inc.

Wolff Bros. Supply

VOLUNTEERS

karpinski ENGINEERING

Lighting Sales, Inc. / Jack Duffy & Associates

TEC, Inc.