



Monthly News

“Energy Codes & Integrated Building Technology”



There is a new buzzword out in the industry called “Integrated Building Technology.” Is it just a fancy name for Lighting Controls, or is it much more?

Our presenter for this program is Jim Phelan who is the Midwest Regional Sales Manager of Crestron Electronics. The program is sponsored by Jack Duffy & Associates.

The Program is a one hour AIA Continuing Education Seminar which will explain what Integrated Building Technology is, its benefits, and its role in fulfilling the changing energy codes and standards.

Please join us for this educational program on Thursday, February 16 and see what Integrated Building Technology is all about.

When: Thursday, Feb. 16, 2012

Lunch: 11:30 a.m.

Program: 12:00 p.m. to 1:00 p.m.

Location: Hilton Garden Inn Cleveland
1100 Carnegie Avenue
Cleveland, OH 44115

Sponsor: Jack Duffy & Associates

Credit: 1 PDH, 1LU (AIA)

Cost: \$30

Student: \$20 (Must bring student ID)

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 Wendy unless you don't receive an e-mail or sign up two days prior to the event.

RSVP

Contact Wendy Turkuc
By Tuesday, Feb. 14
216-636-5893

turkuc@att.net



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electro expo 2012
Connecting the Industry

Trade Show & Educational Conference

March 21 and 22, 2012 | I-X Center, One I-X Center Drive, Cleveland, Ohio

Educational Conference: 8:00 a.m. – 4:00 p.m.

Trade Show: 3:00 p.m. – 9:00 p.m.

For more information and to register: visit www.electroexpo.org

In today's competitive marketplace, it's increasingly difficult to stay abreast of the latest developments in products, services and technology. At the **Electro Expo's** premiere trade show and educational conference, you'll have the opportunity to view all of these at one great event!

Show features:

- What's new in the world of clean products and services
Electric Vehicles, Wind and Solar Energy training, Renewable Energy Tour
- Over 350 manufacturers displaying power, lighting, datacom and clean energy products
- Educational opportunities – FREE courses
Licensed contractors receive 3 hours of OCILB technology credits just for attending
Professional Development hours for dozens of classes
AIA, LEED, CPSM, NSPE
- Sharpen your professional skills - business classes for marketing, branding and social media
Presentations by industry leaders: (Note: this is a brief representation of events offered)
Healthcare Lighting: Community Health and Healthy Communities - John L. D'Angelo, PE, CMVP, Senior Director for Facilities, Construction and Real Estate, Cleveland Clinic
Intelligent Lighting for Interior Spaces: John Selander, LC, Director of Specification Sales, Acuity Brands Lighting
The Lighting Handbook: A Co-Editor's Synopsis - Gary Steffy, LC, FIALD, Lighting Design Inc., Co-Author of the IES Lighting Handbook Tenth Edition
Can Lighting Impact Performance and Patient Care in Healthcare Facilities?
Mariana Figueiro, Ph. D, Associate Professor at Rensselaer Polytechnic Institute and works with the light and health program at the Lighting Research Center
- **FREE** admission for all industry professionals:
Architects, Buildings Owners/Managers, Clean Energy Services/Providers, Contractors, Consultants, Developers, Distributors, Engineers, Lighting Designers/Consultants, Maintenance/Plant Engineers, Specifiers

To Register and view over 50 industry presentations to be held at the Electro Expo: [Click Here](#)

Electro Expo 2012 is Sponsored by:



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TREASURER NEEDED

WANTED: NEW IES CLEVELAND SECTION TREASURER

Wendy Turkuc has been the IES Cleveland Section Treasurer since September of 2004. In June of 2012, Wendy will be leaving us since her work as of late has been more in the Telecommunications side of the business than in the Lighting Industry. We thank Wendy for staying on and helping us until we can find someone to train for the Treasurer's position.

If there is any member interested in the Treasurer's position, please contact Wendy by phone at 216-636-5893 or e-mail turkuc@att.net. We need a reliable person to apply before the ballot is prepared for the elections in March. If you have any questions about the position or the work involved, Wendy can give you a rough idea of the time required per month and the preparation of the tax forms to IES National at the end of the year. You must be a member to apply for the position and be approved by the Board of Managers.

We thank Wendy for her many years of service to your section and wish her the best in her new endeavors.

Richard Rutledge

IES Cleveland Section President



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President's Report

On February 16, we have "Energy Codes & Integrated Building Technology" presented by Jim Phelan who is the Midwest Regional Sales Manager of Crestron Electronics. The program is sponsored by Jack Duffy & Associates. The phrase "Integrated Building Technology" has been floating around the Lighting Industry for a year and many designers want to know; Is it just a fancy name for lighting controls or is it much more? Please join us for the lunchtime presentation at the Hilton Garden Inn Downtown to see what Integrated Building Technology is, its benefits, and its role in fulfilling the changing energy codes and standards.

We would like to thank Rick Racey of Beacon Lighting for presenting the "LED Fundamentals Workshop" and Lighting Dynamics for sponsoring the January 17 program. The program was a great success with over 50 people attending the "LED Fundamentals Workshop." For those of you who attended, Thank You.

We have our March Program scheduled to be part of the Electro Expo 2012 at the IX Center. Our program is from 1:00 p.m. to 3:00 p.m. on March 21, which is a two-hour presentation. There are some free seminars at the Electro Expo, but to bring in the quality of speakers and great presentations, there usually are some costs involved. For \$40.00 (\$20.00 per credit hour), we have three well known speakers; Ardra Zinkon of TEC Inc., Eric Lind of Lutron and Paula Ziegenbein of Osram Sylvania presenting "LED's Magical Mystery Tour and the Map to Get There." Please keep this program in mind when you attend the Expo. Also, come visit us at the booth.

Our April Program will be "Outdoor Area Lighting Applications," which is presented by Daybrite Lighting and sponsored by Intelligent Illuminations. The program will be AIA and PE credited and located at the Hilton Garden Inn Downtown on April 24 at lunchtime.

In May, we are currently working on a program at the new Aquarium. We will keep you informed if this program idea becomes a reality.

Finally, in June, is the IES Golf Outing. We will let you know the confirmed date as soon as possible.

Richard Rutledge

IES Cleveland Section President



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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 fulfillment 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.



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Calendar of Events

2011

September 14 | Wednesday Lunch
Topic: The T8 Lumen Output is WATT?
Location: Hilton Garden Inn Cleveland Downtown
Sponsor: GE Lighting

October 18 | Evening
Topic: Clambake with Seminar on the Side
Location: Albion Woods Reservation, Strongsville
Sponsor: Wolff Brothers

November 10 | Breakfast
Topic: Lighting & Daylighting for Sustainable Commercial Spaces
Location: Hilton Garden Inn Downtown Cleveland
Sponsor: IES Road Show

December 6 | Lunch
Topic: Lighting Control Commissioning with a Dash of Legislation
Location: Hilton Garden Inn Downtown Cleveland
Sponsor: Myriad Energy Solutions

2012

January 17 | Tuesday Lunch
Topic: LED Fundamentals Workshop
Location: Hilton Garden Inn Downtown Cleveland
Sponsor: Lighting Dynamics

February 16 | Thursday Lunch
Topic: Energy Codes & Integrated Building Technology
Location: Hilton Garden Inn Downtown Cleveland
Sponsor: Jack Duffy & Associates

March 21 | Wed. 1 p.m.–3 p.m., Electro-Expo 2012
Topic: Unknown
Location: IX Center
Sponsor: IES Cleveland Section

April 24 | Tuesday Lunch
Topic: Outdoor Area Lighting Applications
Location: Hilton Garden Inn Downtown Cleveland
Sponsor: Intelligent Illuminations

May 10 | Lunch
Topic: Unknown
Location: Unknown
Sponsor: Unknown

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



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