

UPCOMING EVENT

How Healthy Can a Building Really Be?

When: Wednesday, Jan. 23, 12 p.m.–1 p.m.

Location: Hilton Garden Inn Downtown Cleveland

Sponsor: Cleveland IES

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PRESIDENT'S REPORT | January 2019

Happy New Year! I hope you had an enjoyable holiday season and spent time with family and friends. Thank you all who attended our program on FirstEnergy incentives last month. This event, presented by Chad Heyman of Sodexo, highlighted various paths to receive utility incentives for both new buildings and renovations. This is underutilized free money for our customers and applies to a majority of construction.

DON'T FORGET: The Illumination Awards submission period is open now through February 15. The Cleveland Section has been underrepresented the past few years, so we are pushing hard to submit projects. If you have worked on (or know someone who has) a lighting project that goes above and beyond, please consider applying! Our local IA Chair: Bob Halper is holding an informative lunch on January 30 at Karpinski Engineering. Contact [Bob](#) for more information.

Building upon a successful Fundamentals of Lighting class the past few years, we have decided to upgrade to an intermediate class: Interior Lighting Design ([View Flyer](#)). This 8-week program, starting March 26, will build on the basics delivered in Lighting Fundamentals. It is perfect for anyone interested in quality interior design. Stay tuned for more information.

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Our Emerging Professional group is preparing for their first-ever Luminaire Design Competition! LightenUp:2019 ([View Flyer](#)) is a lighting design competition organized by the Illuminating Engineering Society (IES) and Cleveland Section Board of Managers to inspire and energize Emerging Professionals (EP) in their understanding of fixture development and application. This inaugural competition, in conjunction with 20 other sections around the country, looks to provide a collaborative environment between new and experienced engineers, architects, and designers, fostering communication and creativity. Not to mention the winner will get their fixture fabricated at Halper Lighting Studios and a generous cash prize. Details are still in the works, so stay tuned for more information. Contact [Josiah Schleicher](#) and/or [Bob Halper](#) for additional information.

You don't want to miss our next event on Wednesday, January 23 at the Hilton Garden Inn Downtown. Eaton's Michelle Prew will be comparing LEED v4 and WELL Building Standards. She is a fun and engaging speaker, so please join us!

Our program year is fully booked! A sneak peek of upcoming events includes horticulture lighting, Driverless LEDs, and Engineering Ethics. Stay tuned for dates and venues, but in the meantime, if you would like to sponsor an event or suggest a speaker for next program year (2019–2020), please contact our Program Chair [Sean Keenan](#).

And finally, our next Board of Managers meeting will be held on Friday, February 15 at noon via conference call. These meetings are open to all of our members. If you would like to get involved, please let [Henry Barker](#) know and he will add you to the meeting invitation.

I look forward to seeing you at our January program!



Tony Clark, PE
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**LIGHTING &
CONTROLS**



Upcoming Event

How Healthy Can a Building Really Be?

Presented by: Michelle Prew – Central Regional Specification Manager, Eaton Lighting



Can a building really be “healthy”? Can the materials and processes utilized in construction make for a more nourishing interior environment? Can it help make a healthier planet? This session will explore two of the common building standards to help us answer these questions. LEED

(Leadership in Energy and Environmental Design) has been around since 1994 and most in the design and construction community are familiar with it. LEED is a points-based rating system utilizing multiple categories to evaluate the environmental performance of a building. A project achieves different levels of LEED certification based on total points earned. LEED has encouraged significant market transformation over the last 20 plus years. The WELL Building Standard is a much newer building certification, started in 2014. It is the first rating system to focus exclusively on the health and wellness of the people in buildings.

Like LEED, WELL is a performance-based system. WELL is more focused on human health and well-being, and uses evidence-based research and construction best practices to support human health and well-being. WELL explores the connection between the buildings where we spend nearly all of our time and the health and wellness impacts on us as occupants. WELL Certification is determined by onsite performance verification and documentation. This session will explore the similarities and differences between LEED and WELL. Join us as we break down the scoring systems of both standards and give you the tools you need to make the right choice to create your healthy building.

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LIGHTING & CONTROLS



Our speaker, Michelle Prew, is the Central Regional Specification Manager for Eaton's Lighting Business. Michelle began her career as an electrical consultant and spent 16 years as a specifier before moving into a sales role. In her 16 years with Eaton (formerly Cooper), Prew has been the go-to resource for lighting product solutions within her territory. Shelly is an active participant in the lighting community and has been a member of the Illuminating Engineering Society (IES) since 1995. She is a long-standing member of several IES committees and has served in numerous sectional, regional, and national roles. Michelle is currently serving as the Midwest Regional Director on the IES National Board.

- **When:** Wednesday, January 23, 2019
- **Registration & lunch buffet:** 11:30 a.m.
- **Program:** 12 p.m.–1 p.m.
- **Sponsor:** Cleveland IES
- **Location:** Hilton Garden Inn Downtown Cleveland
1100 Carnegie Ave, Cleveland, Ohio 44113
- **Cost:** \$30
- **RSVP by:** Tuesday, January 22

Pay by check or cash at the event, or by credit card using PayPal below.

IES Jan 2019

LEED vs Well Building \$30.00 USD ↕

Add to Cart



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