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Winter 2024 Newsletter

Special Announcements

Fundamentals of Lighting

The FOL-23 program is being postponed due to a delay in publicizing. We don't want anyone to miss out on this valuable education series. Mark your calendars now for Tuesdays and Thursdays for the same five weeks (February 2 - March 6) of 2025!

For those that already registered and paid, please email iesraleighsection@gmail.com to coordinate your refund.

New IES Program Year

For accounting reasons, the IES has mandated that program years run from January to December rather than the incumbent July to June. Your board is prepared to serve out this extended term and look forward to welcoming new nominees to the ballot this fall.

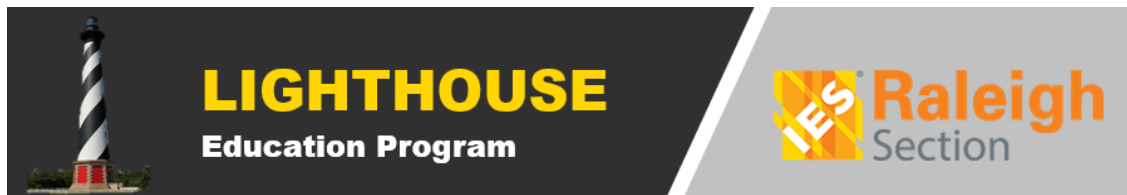
2023 Section Service Award Recipient: LEAH ROBINSON

Congratulations! Leah has served as Past Section President for several years, Vice-President, Education Chair, Membership Chair and has volunteered on countless committees. She continues to volunteer and serve the Section on the current Board of Managers.



The IES Section Service Award is presented to a member in recognition of outstanding service to the Section, principally of a non-technical nature, that has significantly furthered the purpose of the Society continuously over a number of years in various programs and activities.

Local Events



February

Topic: Webinar | Lighting Controls Scenarios: Applying Different Control Strategies to Meet Your Clients' Needs

Date: Friday, February 9, 2024

Time: 12pm-1pm

Join us on Friday February 9th for a presentation from David Feus, Affiliated Lighting + Controls

Register here: [Eventbrite](#)

March

Topic: Webinar | ANSI/IES LP-16-22 Documenting Control Intent Narratives and Sequence of Operations

Date: Friday, March 8, 2024

Time: 12pm-1pm

Details to follow from the section

April

No LIGHTHOUSE program this month

Save the date for Tradeshow and Bulls outing on April 25th!

May

Topic: Webinar | Why Are the Lights Turning Purple?

Date: Friday, May 10, 2024

Time: 12pm-1pm

Thank you to all our members who attended our live webinars.

As a reminder, you can rewatch any of our recorded webinars on our

[IES Raleigh YouTube Channel](#) & raleigh.ies.org

We want to hear from you! Do you have an idea for a future educational or social event?

Submit your ideas to iesraleighsection@gmail.com

Register for February 9th Webinar

Social Events

Lumen & Lunch/Lagers events are informal, monthly social gatherings. All IES members, guests & those interested in becoming new IES members are invited to join. *Lumen & socials* are great venues for Emerging Professionals group to attend for networking, connecting with mentors, career advice, & friendships.

FEBRUARY Lumen & Lunch Social RESUMES

Date: Friday, February 16th at Namu (Beer Hall)

Time: 12pm-1pm

Namu

5240 Durham-Chapel Hill Blvd

Durham, NC 27707

[See Section Calendar](#)

MARCH Lumen & Lagers Social RESUMES

Date: Thursday, March 21st...location to be confirmed

Time: 4pm-6pm

APRIL Lumen & Lunch Social

Date: Friday, April 19th at Namu Durham (Garden)

Time: 12pm-1pm

RSVP for February Lumen & Lunch

TRADESHOW AND BULLS OUTING

Date: Thursday, April 25, 2024

SAVE THE DATE and watch your inbox for more details!

Membership

Welcome New Member

A special welcome to **JEFF TRAYLOR** of **O'BRIEN ATKINS**

Member Spotlight

This issue's member spotlight is on Chad Vickery!



When did you first hear about the IES and what prompted you to join?

I first heard about IES through co-workers and lighting reps that were members. I joined after playing in one of the IES Atlanta Chapter golf tournaments. Besides the golf, it was a good resource for everything lighting.

At what point in your career did you come to understand lighting was the career path for you?

Early on as a consulting engineer I realized that lighting was the most visible (and expensive) part of the electrical design. Lighting design also gave me an outlet to be a little creative as an electrical engineer and I especially took pride in designing projects in my hometown.

What is the best thing about the Society? Why do you continue to renew?

Probably the continuing education opportunities and the social events with other professionals in the lighting industry. These benefits make renewing a no brainer.

Past/Recent Projects

301 Hillsborough Office Building / Raleigh, NC
The Dillon Office Building / Raleigh, NC
North Hills Tower 2 / Raleigh, NC
Raleigh Civic Tower / Raleigh, NC
HUB RTP Office Building & Retail / Durham, NC
623 Hillsborough Office Building / Raleigh, NC
One City Center / Durham, NC

When not serving the advancement of the art and science of lighting, how do you like to spend your free time?

Spending time with my family and friends. I enjoy traveling with my family and we try to do a big trip at least every other year. As an assistant Scoutmaster for my son's BSA troop, we do a lot of camping, backpacking, and other outdoor activities. I also like to stay active and workout a few times a week with the F3 men's group.

Troubles with your IES login?

If you have encountered technical difficulties with your credentials for ies.org,

LET THE IES TEAM KNOW!

They can't fix what they don't know, so put in a ticket at requests@ies.org

Project Feature

301 Hillsborough Lobby

<https://301hillsborough.com/>

Project submitted by Mai Zakerin, LiteSource



Project Description:

301 Hillsborough is part of the mixed-use Raleigh Crossing project, this 293,049 SF Class A tower connects all the dots — between location and lifestyle, wellness and walkability, neighborhood and next-level design. The LEED gold tower includes awe-inspiring architecture and required lighting design to meet the architecture and expectations of the client.

The lobby lighting underscores the transparency of the entry curtain and provides both illumination and visual interactions between inside lobby and outside plaza. The lighting is complex, but the result is a clean lobby ceiling with integrated slots that both glow and downlights to illuminate the stone floors from the high above. The glow of the lobby is counterpointed with subtle color-changing RGBW verticals that provide visual interaction within the lobby and from the street.

The lobby of this tower won the 2023 LIT Lighting Design Awards in Ambient Lighting category ([LIT Award Details](#)).



Name at least one unique challenge associated with this project?

Budget presented major constraints on the construction of this Class A tower designed with lighting details that grace high-budget projects with next-level design. Budget constraints are not unique, but the willingness for the lighting designer to consider other options and to work together with the lighting rep, manufacturer and the contractor brought together a clean installation that met and exceeded all expectations and within budget constraints.



What factors contributed to the success of this project?

Collaboration and coordination efforts by the entire team from sales rep, manufacturer, contractor and design team allowed the next-level lighting design

to be fully realized, instead of being abandoned to meet the budget constraints, and without compromising the design vision and expectations of the NYC lighting designer. This close collaboration allowed custom integrations of the air vents and sprinklers into the light slots, further cleaning up the ceiling of this stunning lobby.

Design Team:

Owner: The Fallon Company

Lighting Design: Bettridge Bernstein Lighting Design (New York)

Architect: Duda Paine Architects (Durham)

Electrical Engineer: Barrett, Woodyard, and Associates (Raleigh)

All photographs © Jim Sink Photography

We want to hear from you!

Do you have a cool project you would like featured in our next newsletter?

Submit your projects to iesraleighsection@gmail.com or visit <https://raleigh.ies.org/>

Additional Announcements

Standards News

Did you know the Lighting Science Collection is Free for All Members?

Log in at <https://lightinglibrary.ies.org/> as a member, and you get full access to the Lighting Science Collection.

Job Postings

NEW Communications Chair | IES Raleigh Section | Remote...The section is in need of someone to help manage our communications. This would be a part-time, internship, or co-op style position open to anyone with a computer and a willingness to learn! Please email iesraleighsection@gmail.com if interested.

NEW Lighting Designer I | Affiliated Engineers | Chapel Hill, NC | [AEI Careers](#)

NEW Lighting Designer II | Affiliated Engineers | Chapel Hill, NC | [AEI Careers](#)

Electrical Designer | Apogee Consulting Group | Cary, NC | [Apogee Consulting Group](#)

Electrical Engineer | Apogee Consulting Group | Cary, NC | [Apogee Consulting Group](#)

Construction Administrator | Apogee Consulting Group | Cary, NC | [Apogee Consulting Group](#)

Cost Estimator | Apogee Consulting Group | Cary, NC | [Apogee Consulting Group](#)

Distributor Sales Representative | Litesource | Greenville/Wilmington, NC | [Litesource](#)

*Does your company have an open position in North Carolina, South Carolina or Virginia?
Email us at iesraleighsection@gmail.com. Include position / title, company
name, and a link to the company job listing.*

Sponsorship

Thank you to our **Sponsors**, whose support allows IES Raleigh Section to provide
quality programs for our membership and community.



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Sponsorship: [info/signup link](#)

Sponsorships are still available for the 2024 program year through 12/31/2024.

Sponsorship for 2025 will be available in Q3.

Email our sponsorship chairperson for more info: Kelly Cox

(sponsorship.iesraleighsection@gmail.com)



Are you good at crafting messaging and creating marketing content? Join our marketing committee today!

Email iesraleighsection@gmail.com



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