



The Durham Engineers Club Cordially Invites You
to our Thursday, September 19, 2019 Meeting

Relighting the Durham Bridge

featuring

Mary (Kim) Humiston PE, LEED AP

[Register Now!](#)

You can now pre-pay with a credit card or PayPal account as you register!

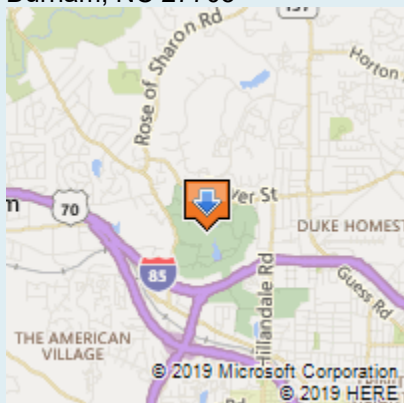
Meeting time is at 6:00 pm.

When

Thursday, September 19, 2019
from 6:00 PM to 8:30 PM EDT
[Add to Calendar](#)

Where

Croasdaile Country Club
3800 Farm Gate Avenue
Durham, NC 27705



[Driving Directions](#)

Dear Fellow Professional :

Please consider this special invitation to attend our regular monthly meeting on Thursday, September 19, 2019 from 6:00 to 8:30 PM.

Do you know what the bridge is featured in our newsletter banner above? It's the Durham pedestrian bridge over Highway 147!

While the bridge makes for an iconic image, it was not always this way. There is a backstory to the vivid blue lighting you see now, which was installed when the original installation failed after less than a year. Bridges and buildings move - and systems attached to them also need to be able to move and flex, especially when subjected to constant vibration and temperature extremes. Come learn how the Bridge came to be lit as it is today, and how the various engineering disciplines impacted both the failure of the original lighting and the design for the current installation.

Mary (Kim) Humiston is the principal in charge of the North Carolina division of DeVita and Associates, a Southeast based engineering firm specializing in structural, pre-cast, mechanical, electrical, and commissioning services.

Upcoming Meetings:

Ms. Humiston is a graduate of The Johns Hopkins University, a

**October 17 - Duke Energy's
Energy Services, by
John Williamson**

former member of the North Carolina Building Code Council, and a licensed professional engineer in numerous states. She received an Energy Leadership Award from the Charlotte Business Journal and a Fearless Leader Award - Redwood Category from the North Carolina Chapter of the USGBC. She is an award-winning lighting designer for interior and exterior lighting systems.

Ms. Humiston is a frequent speaker at local and national conferences for organizations such as AIA, IESNA, USGBC, Korean GBCI, 7x24 Exchange, and at colleges and universities, both in the United States and in Asia, including the University of South Carolina School of Law and The Johns Hopkins University.

Please click on the link below to register; the cost to attend is \$25 for members and \$35 for non-members. You can now pre-pay as you register with a credit card or PayPal account, mail a check, or pay at the door with cash or check. We cannot accept credit cards at the event.

The price includes a buffet dinner at the Croasdaile Country Club. Social hour is from 6:00 to 6:30 pm and there is a cash bar. Dinner is from 6:30 to about 7:00 and the seminar will begin about 7:00.

One (1.0) PDH will be provided; a terrific bargain! Please join us for this great presentation by clicking on the "Register Now" link below, if you cannot attend please let us know as well, and feel free to forward this invitation to as many others as you would like using the button below.

[Register Now!](#)

[Forward to a Friend!](#)

[I can't make it](#)

If you do not wish to continue to receive event invitations from the Durham Engineers Club please unsubscribe using the link at the bottom. The Durham Engineers Club has one meeting per month.

We look forward to seeing you at the meeting!

Sincerely,

Jennifer Buzun, PE
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