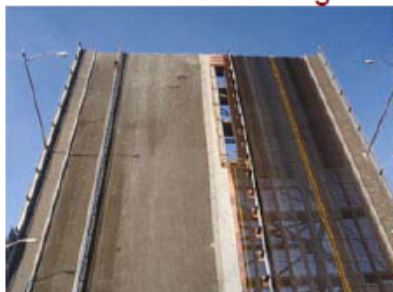


The Durham Engineers Club Cordially Invites you to our
Composite Bridge Decks Come of Age Seminar
at the April 12, 2012 Meeting

Featuring our guest speaker **Dan Richards, Ph.D., P.E.**
President & CEO Zellcomp, Inc www.zellcomp.com

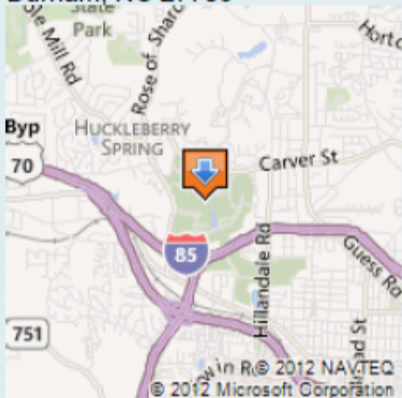
[Register Now!](#)

You can now prepay with a credit card or PayPal account as you register!
This meeting will begin at 6:00pm instead of our usual 6:30pm.



Where:

Croasdaile Country Club
3800 Farm Gate Avenue
Durham, NC 27705



[Driving Directions](#)

When:

Thursday April 12, 2012 from
6:00 PM to 8:00 PM EDT
[Add to my calendar](#)

Dear Fellow Professional:

Please consider our special invitation to attend our regular monthly meeting Thursday, April 12th from 6:00 to 8:00 pm. This presentation will be made by Dan Richards, Ph.D., PE.

Dr. Richards is President and CEO of ZellComp. He has worked in composites design and engineering analysis for over 25 years. Since joining ZellComp (based in Durham, NC) in the summer of 2002, he has designed several products, including ZellComp's high-load composite structural decking system. Dr. Richards has undergraduate degrees in math and engineering, a Master of Engineering from Mississippi State, and a Ph.D. in Mechanical Engineering from North Carolina State University. In his work experience, he has specialized in the composite bridge deck and aerospace markets, having worked with Lockheed Martin, LTV Aero-Products, and Martin Marietta Composites, among others.

The Morrison Bridge in Portland, Oregon was in need of a solid deck that weighed less than 20 psf. The old steel grating deck had been a factor in many accidents and needed to be replaced. Multnomah County engineers decided that a fiber reinforced polymer (FRP) deck was the best solution for this project, offering light weight, corrosion resistance, and accelerated construction. The ZellComp® 5-inch FRP deck was selected. This is the largest FRP deck to be installed in the United States and marks the eighth installation for ZellComp. Advantages offered by FRP decks as well as details from the Morrison Bridge installation will be presented.

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. The buffet features an extensive salad bar, and a variety of hot dishes; the food is excellent. 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, the presentation will be about an hour followed by Q&A.

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,

Michael M. Hughes, PE
Durham Engineers Club

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