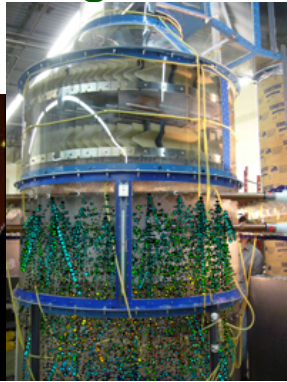
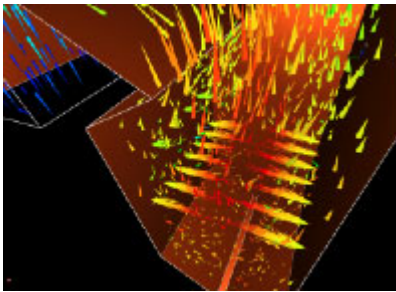




The Durham Engineers Club Cordially Invites You
to our Thursday, July 9, 2015 Field Trip to
FUEL TECH INC.
**Computational Fluid Dynamics and Experimental
Flow Modeling**



[Register Now!](#)

There is no fee for this meeting for either members or non-members!

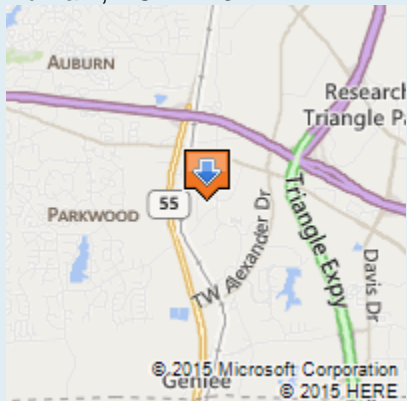
Meeting time is at 5:45 pm.

When

Thursday July 9, 2015 from 5:45
PM to 7:00 PM EDT
[Add to Calendar](#)

Where

Fuel Tech Inc.
2300 Englert Dr., Suite C
Durham, NC 27713



[Driving Directions](#)

Dear Fellow Professional :

Please consider our special invitation to attend this special field trip to Fuel Tech Inc. The tour will be given by Caleb Triece, PE, Senior Process Engineer, and Volker Rummenhol.

Fuel Tech is a leading technology company engaged in the worldwide development, commercialization and application of state-of-the-art proprietary technologies for air pollution control, process optimization, and advanced engineering services. These technologies enable customers to produce both energy and processed materials in a cost-effective and environmentally sustainable manner.

Computational Fluid Dynamics (CFD) and Experimental Fluid Dynamics (EFD) flow modeling aid in the design of almost all chemical, industrial, and power production facilities worldwide. Fuel Tech's Durham, NC, facility has extensive experience in both CFD and EFD techniques as applied to the air pollution control industry for facilities with fossil fuel combustion based emissions (utility and industrial).

Mr. Triece attended North Carolina State University and earned both a B.S. in Chemical Engineering and a M.S. in Mechanical Engineering from North Carolina State University in 2003 & 2007. Mr. Triece worked for Applied Research Associates, Inc. and Chemtex , FlowTack, LLC and joined Fuel Tech in 2008.

Upcoming Events:

**July 16, 2015 Field Trip -
Duke University Athletic
Facilities Construction**

**August 20, 2015 Meeting -
Joint Meeting with ASCE,
Raleigh**

**Sept. 17, 2015 Field Trip
Design & Construction
of
The Center for
Leadership Studies**

October 15, 2015 - Annual

**GOLF
TOURNAMENT
for
Scholarship Fundraising**

Mr. Triece has both academic research and industrial experience in CFD modeling for SCR systems and is currently a Senior Process Engineer responsible for CFD and experimental flow model studies on different projects. Mr. Triece is the co-developer of the GSG™ Graduated Straightening Grid patented technology.

Volker Rummenhohl is President of V-Tack, LLC, a consulting company focused on air pollution control. He has over twenty nine-years' experience in the air pollution control technology industry specializing in the reduction of nitrogen oxides, which are precursors for smog and acid rain. Volker joined Fuel Tech Inc. in 2008 when his company Tackticks, was acquired by Fuel Tech Inc. He served as Vice President- Catalyst Technologies for Fuel Tech Inc., where he was involved in sales, engineering, commissioning and operation of Selective Catalytic Reduction (SCR) technology plants. Volker graduated as a Diplom Ingenieur in chemical engineering from the University Dortmund, Germany. He currently works as an exclusive SCR consultant for Fuel Tech, Inc., and lives in Durham, NC.

One (1.0) PDH will be provided. Please join us for this great event 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.

Please wear solid shoes. NO SANDALS!!!

[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
Durham Engineers Club
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919-560-4326*30292