



Giga-Joule

April 2014

<http://www.ashrae4greenville.com/newsletter.php>

Meeting Announcement

The April meeting will be held on Thursday, April 10 at M.T. Anderson Support Center. For more information, please contact our Secretary, Ryan Tonnsen, at secretary@ashrae4greenville.com. Click [here](#) to pre-pay, RSVP, and save instantly! www.ASHRAE4Greenville.com

A Message from the President

We're implementing some improvements to the ASHRAE of Greenville meeting experience! There's a new location and new caterer for this months' meeting. Your feedback is much appreciated.

We are always looking for new faces to participate on a committee or serve on the Board of Governors. If you would like to hear more information on what this would entail, please let me know.

We're having another ASHRAE meeting in Asheville! Please mark your calendar for 04/9/2014 to attend "Variable Volume Pumping" by David McDaniel. Mr. McDaniel will also be discussing this topic for the Greenville members the next day (4/10/14). You can contact Mr. Kevin Brock (Kevin.Brock@dnvgl.com) for details.



Daniel Lowe
Greenville ASHRAE President
lowed@cxconsultants.com

Membership

Greenville ASHRAE Members,

Tigue Garick
Membership Promotion Chair
Greenville ASHRAE
C: 864-616-0592



Greetings from your Greenville Membership Promotion Team. Here are a few notes for this month:

- 1) We'd like to thank all of those who came to last month's meeting at our new location, MT Anderson Support Center. This facility is part of Greenville Co. Schools. We believe the meeting was a great success, so if you have any feedback, positive or negative, please feel free to email or call.
- 2) We will AGAIN be giving away a gift card to one guest and to the member who brought them at our next meeting. All you have to do to qualify is bring/be a guest!

Thanks for everything you do for ASHRAE, and we look forward to seeing you at our next meeting

April Meeting

Presenter: David McDaniel

Programs: Variable Volume Pumping – 1 PDH

Location: M.T. Anderson Support Center
100 Blassingame Road
Greenville, SC 29605

Date: Thursday, April 10, 2014

Time: 11:30 a.m. Doors Open
11:35 a.m. Lunch Served
11:45 a.m. to 12:00 p.m. Chapter Business
12:00 p.m. to 1:00 p.m. Program

Cost: Lunch Program: \$10/chapter member \$15/non-chapter member (catered lunch)

Education Credit: The Technical Programs qualify for 1.0 PDH (including NC PE) for each program attended.

**Please RSVP to lowed@cxconsultants.com
No later than 11 AM Tuesday, April 8, 2014**

Chapter Technology Transfer

Free ASHRAE Webcast:



*Myrna Dayan, PE
CTTC, Greenville
Region IV
myrna@mail.ashrae*

**Buildings in Balance:
IEQ and Energy Efficiency**

April 17, 2014 | 1:00PM–4:00PM EDT

ASHRAE's upcoming webcast, titled ***Buildings in Balance: IEQ and Energy Efficiency***, will broadcast live on **April 17, 2014, from 1:00 – 4:00 pm EDT**. This **FREE** webcast is brought to you by the Chapter Technology Transfer Committee.

"This webcast will identify the link between energy efficiency and Indoor Environmental Quality (IEQ) through the integrated design process," said Andy Cochrane, Chair of the CTTC Webcast Ad Hoc Committee. "Participants will be able to recognize the importance of the four cornerstones of IEQ and explain how system selection can benefit energy efficiency and IEQ. The presenters will describe best practices for Performance Measurement Protocols and explain the role of Post Occupancy Evaluation in fine-tuning building performance. Viewers will also learn about the common design, commissioning, and operational pitfalls of IEQ. 'Buildings in Balance' will describe how energy and efficiency can be achieved, without compromising IEQ."

The webcast presenters are:

- James W. Bochat, LEED-AP, NEBB Cx, NEBB TAB, President, Commissioning Concepts, Phoenix, AZ
- Tim McGinn, P.Eng., LEED, Principal, DIALOG, Calgary, AB, Canada
- Jerry M. Sipes, Ph.D., P.E., Vice President of Engineering, Price Industries, Inc., Suwanee, GA

Online registration for the webcast began on March 17, 2014. For more information on the webcast program, sponsorship opportunities, continuing education credits, and ASHRAE resources related to indoor environmental quality, visit www.ashrae.org/IEQwebcast. If you have questions about the webcast, call (678)539-1200 or email ashrae-webcast@ashrae.org.

Event Dates for 2013-2014

Thursday 09/12/2013	Meet and Greet MEMBERSHIP PROMOTION MEETING	
Wednesday 10/09/13	ASHEVILLE Meeting @ Lenoir-Rhyne University Center for Graduate Studies of Asheville 36 Montford Ave., Asheville noon-1:30pm ASHRAE 90.1 - 2010 Waterside Economizer Standards	Presenter: James C. ("Chris") Edmondson, Jr. Distinguished Lecturer
Thursday 10/10/2013	ASHRAE 90.1 - 2010 Waterside Economizer Standards	Presenter: James C. ("Chris") Edmondson, Jr. Distinguished Lecturer
Thursday 11/14/2013	Liquid Desiccant Technology	Presenter: Steve Blinn
Thursday 12/05/2013	ASHRAE Greenville 50th Anniversary Party Greenville Hyatt 5pm-12am Featured Program: Climate Change	Presenter: Thomas E. Werkema, Jr Distinguished Lecturer
Thursday 01/09/2014	Thermally Active Structures for Green Buildings Joint meeting with USGBC	Presenter: Daniel Nall, PE Distinguished Lecturer
Thursday 02/13/2014	Ammonia Refrigeration Systems	Presenter: Doug Reindl, Ph.D Distinguished Lecturer
Thursday 03/13/2014	<i>Tentative</i> The Art and Science of Building Enclosure Commissioning	Presenter: Fiona Aldous
Thursday 04/10/2014	Variable Volume Pumping	Presenter: David McDaniel
Thursday 05/08/2014	Integrated Building Design	Presenter: Charles E. ("Chuck") Gulledge III, PE Distinguished Lecturer



Unless otherwise stated meetings are:
 2nd Thursday of the Month
 11:30am – 1pm
 M.T. Anderson Support Center
 100 Blessingame Rd.
 Greenville, SC 29605