

# **RESC** Retired Engineers & Scientists of Cincinnati

Luncheon Meeting -Tuesday, March 17, 2009 @ 11:30 am  
Evergreen Retirement Community  
230 West Galbraith Road, Cincinnati, Ohio 45215 (Hartwell)  
[www.resc.org](http://www.resc.org)

## **LIGHTNING, THE SCIENCE OF AND SAFETY GUIDELINES**

Ohio P.E. CPD Credit

**March 17**

Speaker, Lee Hite, EE, RESC Webmaster and RESC Member, is one of only six speakers in the USA providing a technical presentation on this subject. Lee is a retiree of General Radio Company with 28 years in the electronic test and measurement field with 30 years in lightning, and 55 years in Amateur Radio. This presentation has been used on many occasions for CPD credit.

Lightning is one of the more difficult subjects for scientists to understand, even in modern times. Several demonstrations within the presentation will reveal some of the little understood science of lightning, in addition to safety guidelines for people, pets and events at home, work or play. Whatever you know about lightning, you will be surprised at many of the recent findings. For additional information visit [www.lightningtalks.com](http://www.lightningtalks.com)

## **TOUR - THE NEW ASCENT CONDOS, COVINGTON, KY**

**March 24, 2009**

This is your chance to tour Ascent Condos (the impressive blue tower) in Covington with the building engineer. He will discuss various aspects of the condo's design and systems operations.

**DATE:** Tuesday, March 24, 2009

**TIME:** 10:00 AM

**PLACE:** End of Suspension Bridge, Covington, Kentucky

**WHERE:** In lobby of Ascent Condominium

**PARKING:** Limited parking at Ascent Condo. Pay parking lot across the street.

**NOTE:** Due to space limitations tour is limited to 25 people.

**CALL:** John Gilman at 513-541-1147 by March 20 for your reservation.

**LUNCH:** FirstWatch Restaurant across the street.

## **RESC MEMBERS AND FRIENDS**

Be sure to attend the **RESC LUNCHEON PROGRAMS** scheduled for April and May.

**April 21**  
**THE GREAT AMERICAN TOWER AT QUEEN CITY SQUARE, CINCINNATI'S TALLEST**  
 Ohio P.E. CPD Credit



RESC member Gavin Gray, AIA, will introduce speakers, Lee LeBoeuf, AIA, the Project Architect, Lawrence Niemiec, AIA, Senior Project Executive, and Heather Simpson Archibale, AIA, Construction Project Manager, who will discuss the design and construction challenges of this magnificent new Cincinnati building, now under construction.



**May 19**

**CROSLLEY**

**Two Brothers and a Business Empire that Transformed the Nation**



Presented by Rusty McClure, co-author of the book, "Crosley". Mr. McClure is the grandson of Lewis Crosley and grandnephew of Powell Crosley.

**COMMENTS ON HOMER BUESCHER'S FEBRUARY 17 PRESENTATION**  
**"P & G'S CONTRIBUTION TO THE SHELL LOADING INDUSTRY IN WWII"**



Before the United States entered WW II the government came to P & G to construct and operate a shell loading plant. P & G agreed to build the plant in Tennessee at cost and at no profit to P & G. Can you imagine this happening today? Many of the employees (mostly women) came from the surrounding area and had no experience with plant production work and in spite of this compiled an outstanding safety record. Some came from homes which had no electricity, running water or indoor sanitation facilities. Homer gave an excellent presentation, sighting a number of his personal experiences and logistical challenges. Thank you Homer for all your research for an excellent presentation and for bringing to light this important bit of history.



Fourteen CPD Credit Certificates were issued, including five to first time P.E. attendees

**THE RETIRED ENGINEERS AND SCIENTISTS OF CINCINNATI WELCOME NEW MEMBER:**

**James MacKnight**

**2009 NACKES SCIENCE FAIR JUDGES NEEDED ON SATURDAY, MARCH 21, AT NKU**

Last year 280 young student scientists were judged over a wide range of projects by about 50 judges. NACKES judging activities will take place March 21 at NKU from 8:00 am to 12:30 PM, starting with a brief orientation for the judges. If you think you'll be available to help, please take a couple minutes to register at [nackes.nku.edu](http://nackes.nku.edu), **now**. Click on "**Judges**" in the lower left corner of the home page. Print a confirmation. You can cancel later if necessary. Four RESC members judged last year. Students ranged from fourth graders into high school. If you have a problem registering or questions, email Jerry Carpenter at [rhondac2@fuse.net](mailto:rhondac2@fuse.net). NACKES (North Area Counties of Kentucky Exposition of Science).

**NOMINATIONS FOR 2009 – 2010 OFFICERS OPEN ON MARCH 17**

The RESC Control Board recommends and nominates Lee Hite for Vice President and Zan Smith for Treasurer for the upcoming 2009-2010 season. Lee is our Web Master while Zan has been serving as Interim Treasurer since December. Members will have the opportunity to make nominations from the floor at the March 17 and April 21 Luncheon Meetings. Members attending the April 21 Luncheon Meeting will vote on the nominees.

**RESC LIFETIME ACHIEVEMENT AWARD for 2009**

Members may make nominations for the RESC Lifetime Achievement Award recipient for 2009 at the March 17 Luncheon Meeting after which nominations will close. The Control Board will subsequently vote and choose the award recipient.

**RESC PROPOSED GOLF SCHEDULE FOR 2009, APRIL THRU SEPTEMBER**

1. FAIRFIELD GREENS NORTH TRACE
2. LITTLE MIAMI GOLF CENTER
3. AVON FIELDS
4. TWIN OAKS SOUTH
5. FAIRFIELD GOLF COURSE
6. GEEAA GOLF PARK

Send comments to Eons Hayes (513-248-0973 or [zenos@fuse.net](mailto:zenos@fuse.net))

Dick Hertzog (513-624-9153 or [bigzig@prodigy.net](mailto:bigzig@prodigy.net))

**FAMOUS SCIENTIFIC QUOTES**

"Just because something doesn't do what you planned it to do, doesn't mean it's useless. (Thomas A. Edison)"

**AND "NOT SO FAMOUS" SCIENTIFIC QUOTES *Said what . . . ?***

"640K ought to be enough for anybody. (Bill Gates)"

**Please make sure ALL lunch reservations are made prior to Friday, March 13**

*Thank You*

Mail Label

**Zan Smith  
7313 Woodcroft Dr  
Cincinnati, OH 45230**

Ohio P.E.'s unable to attend the 11:30 am Luncheon may obtain a CPD credit certificate by registering with Bob Haas, (859 331-2579), by 10:00 am on Monday, March 16, and then attending the 1:00 pm Program.

<b>RESC Dues &amp; Luncheon Reservation Form</b>					<b>MENU</b>
Make check payable to "RESC" and Mail six days in advance to RESC Treasurer: <b>ALL reservations must be made prior to Friday, March 13</b>					Baked fish with tarter sauce
<b>Date of luncheon</b>		March 17, 2009			
<b>LUNCH</b>	<b>Member name</b>		<b>\$13.00</b>		Macaroni and cheese
	<b>Prospective Member</b>		<b>*\$13.00</b>		Green salad with choice of two dressings
	<b>Guest Name</b>		<b>\$13.00</b>		Rye rolls
	<b>Ohio P.E. Name**</b>		<b>\$13.00</b>		Fresh fruit cobbler
<b>DUES</b> ANNUAL	<b>Membership</b>		<b>\$15.00</b>		Beverages
	<b>Golf</b>		<b>\$ 5.00</b>		
*No charge when attending the first meeting and sponsored by a member			<b>TOTAL</b>		<b>TREASURER</b>  <b>Zan Smith</b> <b>7313 Woodcroft Dr.</b> <b>Cincinnati, OH 45230</b> <b>Ph: 513-520-4338</b>
<b>Ohio P.E. Registration Number</b>		<b>CPD Certificate (Y/N)</b>			
**Continuing education certificate included with the \$13.00 lunch cost.					
<b>E-mail address</b>					
<b>Phone</b>					

**RESC NEWSLETTER**

10266 Kingsport Dr  
Cincinnati, OH 45241