

FEBRUARY 2010 Volume 14, Issue 6

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Columbus Chapte

ASHE, APWA, ASCE, Engineers Club, IEEE, ITE, OSPE, and WTS Present:

Engineer's Week Luncheon

Wednesday, February 17th Villa Milano 1630 Schrock Road

Columbus, OH 43229 11:30 AM Registration 12:00 Noon Luncheon



Keynote Speaker: Dr. Giorgio Rizzoni Director, OSU Center for Automotive Research



What changes are coming to your car and home? Come hear Dr. Rizzoni describe the latest innovations in energy storage, personal mobility, and personal eco-sysytems.

> Lunch choices include: 1) Chicken Piccata 2) Lasagna (Vegetarian)

Cost: \$25 Pre-Registered/Pre-Paid \$15 Students \$35 at the door (depending on availability, walk-ins may not be accepted)

Register by Friday, February 12th online at www.centralohioashe.org or by contacting Lisa Doonan at Burgess & Niple (LDoonan@burnip.com : 614-459-7272 Ext. 1474) or Christine Brahler (Ext. 1408) Please pay in advance via credit card online (PayPal) at www.centralohioashe.org or by sending a check (payable to "ASHE Central Ohio Section") to Lisa Doonan at Burgess & Niple, Inc., 5085 Reed Rd., Columbus, OH, 43220.



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entral Ohio Section

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ASCE Central Ohio Section - Newsletter

LETTER FROM THE PRESIDENT

am sorry I missed the January lunch. EWB has brought a good deal of excitement to the engineering community, and civil engineers are in the forefront. We can use our abilities to help those in need, and EWB gives the opportunity. ASCE has stepped in to help EWB to grow, and we're looking forward to growing the relationship. When you renew your ASCE membership, you have the opportunity to join EWB at a discounted rate.

If you've read any of my letters, I've really tried to encourage more involvement. There are many ways to get involved, and each position not only lets you help others, but you can gain valuable experience, too. You'll have the chance to hone your management skills, public speaking, and increase your social network that can really help your career.

Specifically, the section has a real need right now. Miriam Siegfried has been the Minority Committee chair for years. Due to personal obligations, she has decided to step down. She has tirelessly helped the section, and typically organized getting high school youths in central Ohio to attend a minorities in engineering conference in the region. We thank her for her past assistance, and wish her

luck. But her absence leaves a void that needs filled – if you'd like to take over, she can help with the transition, and you can help make a difference in helping someone get more interested in engineering.

The February lunch is the big joint venture with the other engineering societies in the area. It's back at the Villa Milano this year, and Doctor Giorgio Rizzoni, the Director of the OSU Center for Automotive Research will be discussing innovations in several arenas. I hope to see you all there – this usually is a large gathering of all the engineering societies, and is a great way to network. How better to celebrate Engineer's Week than with fellow engineers.

Again, there are many ways to get involved. Not only will it help you, but you'll learn great skills, and get to meet new people. It takes less time than you think. I'm closing out my five years on the board, and it's been very rewarding, and not as demanding as I would have thought. Really, get more out of your membership by getting more involved!

> Sincerely, Gerry Lynskey

ASCE OPAL GALA

ASCE OUTSTANDING PROJECTS AND LEADERS GALA

Salute Civil Engineering at the 2010 OPAL Gala - The most glamorous night on the civil engineering calendar is coming March 25 to Washington, D.C. - ASCE's OPAL Gala. This premier black-tie event annually brings together the most recognizable names in civil engineering. Come to the nation's capital this spring to honor outstanding civil engineers and amazing infrastructure projects. Be on hand for the announcement of the world's Outstanding Civil Engineering Achievement (OCEA) for 2010 after learning what made the nominee worthy. Join the ovations for several of civil engineering's greats practitioners as they receive Outstanding Projects and Leaders (OPAL) awards and other ASCE honors. To find out more about the OPAL winners and this year's OCEA nominees, please visit http://content.asce.org/handa/opal.html.

TOUR DE H2O

Pedaling for Clean Water in Africa

Join other cyclists on May 22, 2010 for the Tour de H2O and help fund a water well in East Africa. Access to clean water is paramount for breaking the cycle of poverty and together we can help provide this basic human right.

Be part of a fun, grass-roots effort that will make a real difference.

Choice of routes suitable for all levels of cyclists.

Fully supported ride with food and drink stops

Low fundraising minimum with cool prizes.

For more information, visit www.tourdeh2o.org



2010 SPRING SEMINAR - 2009 IBC CHANGES

SIGNIFICANT CHANGES TO 2009 INTERNATIONAL BUILDING CODE - Join us for a seminar program presented by Robert J. Schutz, P.E., P.S., CBO from the International Code Council to learn about the differences between the 2006 and 2009 IBC. Attendees will receive a copy of the International Code Council published book "Significant Changes to the International Building Code (IBC), 2009 Edition". Earn 6.0 Professional Development Hours (PDHs)

Upon completion of this seminar, participants will be better able to:

* Identify the most significant differences between the 2006 IBC and the 2009 IBC

* Explain the differences between the current and previous editions

* Identify changes in organization and code requirements

* Identify the applicability of design, plan review and inspection requirements

Date & Time: Wed, 03/24/2010 - 9:00am

Location: Ohio Department of Agriculture, 8995 East Main Street, Reynoldsburg, Ohio

Registration & Payment Due by Monday, March 8, 2010

ASCE Members: \$160.00 Non-Members: \$170.00 Students: \$80.00 Registration After March 8, 2010: \$190.00

Fee includes seminar book, continental breakfast, lunch, break refreshments, and parking. Attendees are encouraged to bring copies of the 06 and 09 IBC for their use during the seminar. There will be a \$50 cancellation fee after March 8, 2010.

For additional questions, please email Adam Rich at arich@riverconsulting.com

CALL FOR ANNUAL AWARD NOMINATIONS

W e want your nominations for our annual awards for both *Outstanding Civil Engineer of Central Ohio* and *Outstanding Section Member* for 2009-2010.

The award for *Outstanding Civil Engineer of Central Ohio* goes to an engineer who practices or teaches civil engineering in Central Ohio, has made a significant contribution to civil engineering profession during the last year, and exemplifies the public image and perception of the civil engineer and its profession.

The award for *Outstanding Section Member of ASCE Central Ohio* goes to an engineer who is a member of ASCE Central Ohio Section in

good standing, has made a significant contribution to the Section through participation in the activities of the Section, and promotes a good image of the Section and its members through their participation and example.

For a list of past recipients, please go to the awards page.

For more information or to nominate an individual for an award, please contact Emily Wieringa, Nominating Committee Chair by phone at (937) 645-3115 or by e-mail at <u>ewieringa@columbus.rr.com</u>.

WE NOW HAVE AN RSS FEED FOR YOUR NEWSREADER

N ext time you visit our web site, http://www.centralohioasce.com, you will notice that there is an icon that looks like this near the bottom of the menu on the left: time we post something new on the web site, it will show up in your news reader!

By clicking on this icon on our web site, you will be able to add the Central Ohio ASCE news feed to your favorite news reader! So every

There are many news readers available, such as <u>Google Reader</u>. More information about RSS and feeds can be found at this web site: http://en.wikipedia.org/wiki/RSS.



LECTURE - STRUCTURAL ENGINEERS & DESIGN INNOVATION

Date & Time: Wed, 02/03/2010 - 5:30pm Location: Room 250, Knowlton Hall, 275 West Woodruff Avenue, Columbus , OH, 43210

The Engineering Education Innovation Center at Ohio State is co-sponsoring a lecture with Knowlton School of Architecture and the Department of Civil and Environmental Engineering and Geodetic Science. The lecture is by Nina Rappaport of Yale University. The lecture will be based on a new book out on cutting edge engineering practices; SUPPORT AND RESIST: STRUCTURAL ENGINEERS AND DESIGN INNOVATION by Nina Rappaport published by The Monacelli Press, New York.

Recently released, Support and Resist: Structural Engineers and Design Innovation, is the first book to focus on the revolution in engineering culture in which structure is at the forefront of design.

The lecture will be Wednesday, February 3, 5:30 PM in Room 250 Knowlton Hall on the Ohio State campus.

The link to more about the book is http://www.ninarappaport.com/main.html?id=3, 16

2009 - 2010 CENTRAL OHIO ASCE MEETINGS

Meeting Date	Торіс	Location	Person Responsible
Wednesday, February 17, 2010	Engineer's Week	Villa Milano	ASHE
Thursday, March 18, 2010	OARS Tunneled Sewer Project	Villa Milano	Jim Siebert
Thursday, April 15, 2010	TBD by ASCE Student Chapter	The Blackwell	OSU ASCE Student Chapter & Carolyn Merry
Thursday, May 20, 2010	Year End Awards / ASCE National President-Elect	Confluence Park	Julie Pickering

KEEP UP TO DATE

Join Our E-Mail List! Keep up to date with all the current events and announcements. Just go to <u>http://centralohioasce.com/e-mail</u> and follow the directions to sign up.

> Visit Us On The Web: www.centralohioasce.com

E-Mail Us: asce@centralohioasce.com

BOARD MEETING

Our Next Board Meeting Will Be Held On

Thursday, February 4, 2010 11:30 AM

River Consulting, Inc. 3000 Corporate Exchange Drive Columbus, Ohio 43231

www.centralohioasce.com





www.centralohioasce.com



1650 Watermark Drive Suite 200 Columbus, OH 43215



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