



FALL 2013 NEWSLETTER

President
Ken Warren

S&ME, Inc.
620 Wando Park Blvd.
Mt. Pleasant, SC 29484
kwarren@smeinc.com

Vice President
Kevin Cosgrove

Schaeffler Group USA Inc.
Environmental, Health, & Safety
308 Springhill Farm Road
Fort Mill, SC 29715
Kevin.Cosgrove@schaeffler.com

Past President
Sherman Woodson

S&ME, Inc.
281 Fairforest Way
Greenville, SC 29607
swoodson@smeinc.com

Secretary
Amanda Stone

GlaxoSmithKline
5 Moore Drive
Research Triangle Park, NC 27709
amanda.k.stone@gsk.com

Treasurer
Rebecca Shultz

Apex Environmental Management
511 Palmetto Drive
Simpsonville, SC 27681
rshultz@apex-ehs.com

North Carolina Directors
Vince Maisto

The EI Group
2101 Gateway Centre Blvd., Suite 200
Morrisville, NC 27560
vmaisto@ei1.com

Scott Rohlf

Terracon
5240 Green's Dairy Road
Raleigh, NC 27616
sdrohlf@terracon.com

South Carolina Directors
Todd Bice

Duke Energy, Oconee Nuclear
Station
Seneca, SC 29672
todd.bice@duke-energy.com

Gary Eargle

Naval Health Clinic Charleston
Goose Creek, SC 29445
gary.eargle@med.navy.mil

President's Message

Dear Section Members,

One of the more challenging tasks performed as a Board Member in our Local Section is planning the spring and fall conferences each year. The goal is to provide good technical topics and to provide access to regional vendors that are of interest to industrial hygienists from diverse business sectors and with varying experience levels. All of this must be provided at a comfortable facility, situated in a desirable and convenient location in two rather large states. The conference and professional development course must also provide a mechanism for many to affordably secure the coveted CM points. The conferences have provided presentations on a wide variety of technical topics over the years. In doing so, the conferences have also provided regional access to many of the most popular PDCs that have been some of the toughest tickets at the AIHCE. However, as a result of our diversity, some of the topics may not always appear relevant to all of our members. Personally, I find these presentations to be some of the most interesting.

As stated on the AIHA website, the purpose of each Local Section is to:

- Protect the health and safety of workers and the community
- Increase knowledge of industrial hygiene and occupational health and safety in a specific region
- Promote the profession and cooperate with government, industrial, educational, and other professional bodies
- Share a concern about the health of workers worldwide as well as the special concerns of your regional area

Cont'd on page 4

Inside this issue:

President's Message	1
Fall Conference Profile	2
Registration Form	3
President's Message (cont'd)	4
Treasurer Report	4
Vendors	4
CM Points	5
Home Office News	5
Section Announcements	6
Proposed Silica News Release	7
PDC Information	8-9
Conference Accommodations	9

PDC/
Conference
Registration

Registering
for the PDC
and confer-
ence is easy
and online at
the Carolinas
AIHA website

Make your
reservations
soon!

Contact the
Embassy
Suites Hilton
and provide
Group Code:
AIH

Carolinas AIHA Fall Conference

September 25-27, 2013
Myrtle Beach, South Carolina

Wednesday September 25th

Professional Development Course

12:00 PM PDC Registration
1:00 –5:00 PM Process Safety Management,
Lisa Foster-Morrow, CET,
Sr. ESH Administrator-Continental

Thursday September 26th

Professional Development Course (cont'd)

8:00 AM Continental Breakfast
8:30 AM–12:00 PM Process Safety
Management, Lisa Foster-Morrow, CET,
Sr. ESH Administrator-Continental
12:00-1:00 PM Lunch (Vendor Area)

Conference Opening Session

1:00-1:15 PM **President's Welcome &**
Business Meeting, Ken Warren, CIH *S&ME,*
Inc.
1:15-2:45 PM Storage and Handling of
Flammable and Combustible Liquids,
W. Jon Wallace, CSP, *Workplace Group*
2:45-3:15 PM Break (Vendor Area)
3:15-4:15 PM **Case Study: Underwriter's**
Laboratory Fire Risk Testing Project,
Chief Shane Ray, *SC State Fire Marshal*

Thursday September 26th

Conference Opening Session (cont'd)

4:15 - 5:00 PM Square Pegs and Round
Holes: The Asbestos Sampling Dilemma,
Robert A. Herrick P.E., CIH,
Herrick Engineering, Inc.

5:15 PM **Past President's Reception** (This will
**be combined with the hotel "Manager's
Reception" in the Nightwatch Area**)

Friday September 27th

Conference Closing Session

8:00 AM Continental Breakfast (Vendor Area)
8:30-9:30 AM Industry Profile: Spartanburg
Regional Medical Center, Jeff Straub, *SRMC*
9:30-10:15 AM Government Happenings,
Aaron Trippler, *Government Affairs, AIHA*
10:15-10:45 AM Break and Vendor
Presentations (Vendor Area)
10:45-11:45 AM Ethics in IH, Bruce Lippy,
PhD, CIH, CSP, *JiHEEC*
11:45 AM-12:00 PM **President's Closing**
Remarks, Ken Warren CIH, *S&ME, Inc*

Carolinas AIHA Fall 2013 PDC/Conference

September 25-27, 2013

Embassy Suites at Kingston Plantation - Myrtle Beach, South Carolina

Registration Form

Advance Conference Registration

Member	\$215
Nonmember	\$235
Vendor	
Exhibit Space (each table)	\$300

PDC Registration

Member	\$215
Nonmember	\$250

Carolinas Section Annual Dues

Member: \$25 Students: \$10

Method of Payment

Check Visa MasterCard
 American Express

Card Account Number

Security Code-3 or 4 digits

(on back of card) _____

Expiration Date

Name: _____

Title: _____

Company: _____

Address: _____

City: _____ State: ____ Zip: _____

Business Phone: _____

Business Fax: _____

Email: _____

Check box if this is an address change

Make Checks payable to AIHA Carolinas Section and Mail Registration Form To:

Carolinas Section-
 Attn: Connie McElroy-Bacon
 PO Box 37492
 Raleigh, NC 27627-7492

Fax: 919-852-4594
 Phone: 919-233-8400
 cbacon@mindspring.com

Amount enclosed: _____

Card Holder Signature

Card Holder Name (Please Print)

Billing Address for Card

For online registration
 go to:
WWW.AIHA-CAROLINAS.ORG



Spring 2014
 March 26-28, 2014
 Make plans to be
 with us in
 Raleigh, NC

Presidents Message

(Cont'd from page 1)

Our conferences and PDCs are provided to increase occupational health and safety knowledge in the Carolinas. The collective dedication of our members, our support of AIHA, and our support of student organizations are some of the ways we achieve the other stated purposes. However, we need to find additional ways to accomplish these purposes and attract more industrial hygienists to our Local Section. Our Local Section maintains a rotating Board of Directors that work hard to be creative, however ideas and suggestions from our membership are welcome and needed. If you have ideas on how we can improve and better achieve our purposes, mention your idea to a Board member or use the Business Meeting during our conference to provide a suggestion. As one of sixty Local Sections, the Carolinas Section was established forty-one years ago for industrial hygienists in North Carolina and South Carolina to achieve the purposes of AIHA. We can only continue by making our Local Section attractive and valuable to our existing membership as well as for those that have not joined us yet. If you have ideas, let your Board know and if the opportunity arises, invite a colleague to join us. They will thank you for doing so.

Ken Warren,
 President AIHA-Carolinas

The Books are Closed:

As of June, 2013 the Treasurer reports **Treasury value \$40,720**

Thank You to Our Vendors



Palmetto EHS
 Safety, Industrial Hygiene, Training
www.PalmettoEHS.com
 803.462.4404

News From the Home Office



Our take on the PDC/Conference Certification Maintenance Points

The Process Safety Management PDC contains 7.5 hours of technical contact time and is eligible for ABIH CM credit. We estimate 1.25 CM points based on the technical content time and ABIH guidelines.

The Fall 2013 Conference contains 6.0 hours of technical contact time and is eligible for ABIH CM credit. We estimate 1 CM point based on the technical content time and ABIH guidelines.

From Happenings on the Hill Silica Proposal is Hatched:
The process begins, now that OSHA has released the proposal for public comment
See the NEWS Release information page 7.

To keep up with all the legislative action on Capitol Hill and in any State, visit the AIHA Federal Legislative Action Center

Simply go to the AIHA home page at www.aiha.org
Click on "government affairs", located on the "stay connected" tab at the top of the page.

Once in government affairs, click on "Federal Legislation Action Center". Also available within this Action Center is the opportunity for any member to directly contact their elected officials in Washington simply by inserting their zip code. You can send an email or learn how to contact them by phone or mail. Take a look! The State Center offers AIHA members the opportunity to monitor all state legislative sites, scan IH professional recognition/title protection laws in states where adopted, and even review and follow all state legislation being monitored in the state legislatures throughout the year. Included under each State site is access to the various state agencies, including the Governor's office and OSHA state plan sites. If professional recognition/title protection legislation has been enacted in a particular state, this law can also be found.

Another important feature is member access to each of the weekly legislative/regulatory reports sent to each state. With this access, members can follow any piece of legislation that may be of interest.

Announcements:

Nominations are being solicited for the following two positions of the Carolinas Section:

- **Section Treasurer** (Spring 2014-Spring 2016)
- **South Carolina Director** (Spring 2014-Spring 2016)

Votes will be cast Spring of 2014 at the conclusion of the Spring conference *Don't Miss it!*

Election Results Spring 2013 Conference:

Section Secretary: Mandy Stone (Spring 2013-Spring 2015)

North Carolina Director: Scott Rohlf (Spring 2013-Spring 2015)

CONGRATULATIONS!



Stay Informed, Stay Connected

Visit our Face Book page for

AIHA-Carolinas Section

<https://www.facebook.com/CarolinasAIHA>

OSHA News Release: 13-1767-NAT

August 23, 2013

Contact: Stephen Barr Adriano Llosa

Phone: 202-693-4678 202-693-4686

Email: barr.g.stephen@dol.gov llosa.adriano@dol.gov

US Department of Labor's OSHA announces proposed rule

"US Department of Labor's OSHA announces proposed rule to protect workers exposed to crystalline silica"

https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=NEWS_RELEASES&p_id=24621

WASHINGTON – The U.S. Department of Labor's Occupational Safety and Health Administration today announced a proposed rule aimed at curbing lung cancer, silicosis, chronic obstructive pulmonary disease and kidney disease in America's workers. The proposal seeks to lower worker exposure to crystalline silica, which kills hundreds of workers and sickens thousands more each year. After publication of the proposal, the public will have 90 days to submit written comments, followed by public hearings.

"Exposure to silica can be deadly, and limiting that exposure is essential," said Dr. David Michaels, assistant secretary of labor for occupational safety and health. "Every year, exposed workers not only lose their ability to work, but also to breathe. This proposal is expected to prevent thousands of deaths from silicosis-an incurable and progressive disease-as well as lung cancer, other respiratory diseases and kidney disease. We're looking forward to public comment on the proposal."

Exposure to airborne silica dust occurs in operations involving cutting, sawing, drilling and crushing of concrete, brick, block and other stone products and in operations using sand products, such as in glass manufacturing, foundries and sand blasting.

The proposed rulemaking includes two separate standards-one for general industry and maritime employment, and one for construction.

The agency currently enforces 40-year-old permissible exposure limits (PELs) for crystalline silica in general industry, construction and shipyards that are outdated, inconsistent between industries and do not adequately protect worker health. The proposed rule brings protections into the 21st century.

The proposed rule includes a new exposure limit for respirable crystalline silica and details widely used methods for controlling worker exposure, conducting medical surveillance, training workers about silica-related hazards and recordkeeping measures.

OSHA rulemaking relies heavily on input from the public and the agency will conduct extensive engagement to garner feedback from the public through both written and oral comments. OSHA will accept public comments on the proposed rule for 90 days following publication in the Federal Register, followed by public hearings. Once public hearings conclude, members of the public who filed a notice of intention to appear can then submit additional post-hearing comments. Additional information on the proposed rule, including a video;

Connect with DOL at
<http://social.dol.gov>

OSHA's Notice of Proposed Rulemaking (NPRM) for Occupational Exposure to Respirable Crystalline Silica has been submitted for publication in the Federal Register. Prior to the date of publication in the Federal Register, the NPRM can be found under the "Rulemaking Information" tab on this web page. After publication, the NPRM will also be available from the Federal Register in print or online at www.federalregister.gov.

Professional Development Course (PDC) Information

Process Safety Management

Many small businesses and large businesses currently do not have the knowledge base necessary to create and implement an effective Process Safety Management Program. The result has been many PSM accidents and catastrophes. The participant will be able to understand: PSM and its history, who is covered by such a program, the PSM team process, the elements of a properly designed PSM program and how to begin the process, the basics of how PSM and the EPA's Risk Management Plans (RMP) work together. The elements of the Process Safety Management Standard will be discussed through real life examples.



After participation in this course, the participant will be able to Understand: PSM & History, Why PSM Catastrophes Still Occur, Who is Covered by PSM, the Team Process in Developing a PSM Program, Each of the Elements of a Properly Designed PSM Program and How to Begin the **Process, and the Basics of How PSM & EPA's Risk Management Plans (RMP) Work Together to Protect the Workforce & Surrounding Community** from companies who have successfully implemented the program.

PDC Information (cont'd)

Presenter: Lisa Foster-Morrow, CET
Sr. Environmental, Safety and Health Administrator
Continental

Lisa has worked for a variety of corporations in roles from Corporate Training and Development, Human Resources, Operations Management, Risk Management, and Security to Environmental Health and Safety. After graduation from Wesleyan College in Macon, Georgia, Lisa began work with Lithonia Lighting in 1990 in the Applications Engineering Group. Lisa continued her education through the University System of Georgia and Georgia Institute of Technology. In 1998 she began a career with BorgWarner as a Human Resources Manager with responsibilities for Environmental, Health and Safety programs in Spring Lake, Michigan. She transferred to the BorgWarner Turbo Systems facility in Asheville as the Environmental Health and Safety Manager in 1999. In September 2007 Lisa moved to Continental as a Senior Environmental, Safety and Health Administrator.

Lisa is a member of various organizations including The Society for Human Resource Management, American Society of Safety Engineers, National Safety Council, and National Environmental Safety and Health Training Association, a North Carolina Medical Responder and an OSHA outreach trainer for both General Industry and Construction. Lisa is the current President of the Board and the Program Committee Chairman for the Western North Carolina Safety & Health School and Vice-President of the Western North Carolina Safety Council.

In addition to formal education Lisa holds an Advanced Certificate in Industrial Safety and Health, and Advanced Certificate in Construction Safety and Health, and a Premier Certificate in Occupational Safety and Health through Georgia Technical Institute in Atlanta, Georgia. Lisa is also a Certified Environmental Safety and Health Trainer in Occupational Safety and Health.

Continental
One Quality Way
Fletcher, NC 28732
Phone: 828-654-2240
Lisa.Foster-Morrow@continental-corporation.com
www.continental-corporation.com



Fall 2013 Conference Accommodations

The Embassy Suites at Kingston Plantation Myrtle Beach, South Carolina

9800 Queensway Blvd. Myrtle Beach,
SC 29572

Phone number: 843-449-0006

Amenities and services information go to:

<http://www.kingstonplantation.com/accommodations/embassy-suites-myrtle-beach-oceanfront-resort/>

