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rshultz@apex-ehs.com

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geargle1@sc.rr.com

SPRING 2012 NEWSLETTER

PRESIDENT'S MESSAGE

Dear Section Members,

We are excited about the 40th Anniversary of the Carolinas Section this year! We will be celebrating the Section's history at the Grove Park Inn in Asheville, NC for the Spring Conference. The PDC: Industrial Ventilation Fundamentals & System Troubleshooting will begin at 1 pm on March 14 and end on March 15 at noon. The conference will run from 1 pm on March 15 until noon on March 16. We will have a special dinner and recognition on March 15 (your meal is included in your registration fee).

The Biltmore House is also offering discount coupons that will greatly reduce your rate by about 50% if you choose to visit while you are in Asheville. The tickets can also be used later in the year at their current seasonal value. I hope you will join us for this event!

See you at Grove Park Inn!

Colleen
 Section President

*P.S.
 2012 FALL CONFERENCE FORMAT NOTICE
 We will revert back to the 2-Day format for the 2012 Fall PDC/Conference .*

INSIDE THIS ISSUE:

President's Message	1
Conference	2
Registration	3
ABIH News	4
Treasurer Report	4
Call for Student Presentations	5
Warren A. Cook Award	6
Fall 2012 PDC/Conf	6
Past Presidents Reception	7
Board Nominees	8
Spring PDC Information	9-10
Spring Conference	11

Register Early!!

PDC/Conference

Registration

increases \$20

After

February 20th

Registering for the PDC and conference is easy and online at the Carolinas AIHA website

Make your GPI reservations soon!!!!

Special room rates expire February 10th. Contact the Grove Park Inn and include group code: 1001904

Carolinas AIHA Spring Conference

March 14-16, 2012
Asheville, North Carolina

Wednesday March 14th

Professional Development Course-1st session

12:00 PM PDC Registration
1:00 –5:00 PM
Industrial Ventilation Fundamentals & System Troubleshooting
Jonathan Hale, MPA
Air Systems Corporation
Romie Herring, CIH
RH Consulting
J. Pat Curran, CIH
Consultant

Thursday March 15th

Professional Development Course-2nd session

7:30 AM Coffee & Danish, (Vendor Display Area)
8:30 AM–12:00 PM
Industrial Ventilation Fundamentals & System Troubleshooting
Jonathan Hale, MPA
Air Systems Corporation
Romie Herring, CIH
RH Consulting
J. Pat Curran, CIH
Consultant

12:00-1:00 PM Lunch
(Provided at Grove Park Inn)

Thursday March 15th

Conference Opening Session

1:00-1:15 PM Welcome & Business Meeting
Colleen Eubanks, CIH, CSP
Palmetto EHS
1:15-2:15 PM AIHA National Update
Elizabeth Pullen
AIHA President
Clariant Corporation

2:15-3:15 PM Aging Workforce and Accommodations
Kathleen Buckheit, MPH, COHN
NC Occ. Safety and Health Education and Research Center

3:15-3:45 PM Break and Vendor Area Opens

3:45-5:00 PM
AIHA Carolinas History
J. Pat Curran, CIH
Consultant

5:30 PM Reception Dinner & Entertainment

Friday March 16

Conference Closing Session

7:30 AM Coffee & Danish, (Vendor Display Area)

8:30-9:30 AM
NC OSHA Update
Phil Hooper, MS, CIH, CSP
NC Dept of Labor

9:30-10:00 AM Student Spotlight Presentation

10:00-10:30 PM Break and Vendor Presentations

10:30-11:45 PM
Hospitality Industry Safety and Health
Andy Spradley
Biltmore House

11:45-11:55PM
Closing Remarks

Sherman Woodson CIH, CSP
S&ME, Inc
President, AIHA Carolinas Section



www.groveparkinn.com

Carolinas AIHA Spring 2012 PDC/Conference

March 14-16, 2012

At the Grove Park Inn - Asheville, North Carolina

Registration Form

Advance Conference Registration
(add \$20 after February 20th)

Member	\$195
Nonmember	\$215
Vendor	
Exhibit Space (each table)	\$300

PDC Registration

(add \$20 after February 20th)

Member	\$195
Nonmember	\$230

Additional Tickets

Guest Ticket-Dinner \$50 each
(Thursday, March 15)

Number of Tickets _____

Carolinas Section Annual Dues

Member: \$25 Students: \$15

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 37129
Raleigh, NC 27627-7129

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

ABIH NEWS

This is a reprint of an email distributed to Diplomats from Tracy W. Parsons ABIH Administrative Program Manager

Dear Diplomat:

In December 2011, we announced that ABIH was replacing its CM point review service with a different method: Diplomat-Calculated. With this method, the Diplomat, not ABIH, determines their CM credit for each event. This approach required many changes to our web site, processes, and documents but everything is now in place.

At this time, Diplomats are asked to begin using the new Diplomat-Calculated method.

There are *two guidance documents* that will help you:

1. *Overview* – a summary of the CM credit method. You are strongly encouraged to read this document at this time. It should take ~10 minutes to read.
2. *Detailed Guidance* – explanations, examples and common mistakes. This will be your primary reference as future questions arise.

Both documents are available on the web page for calculating CM credit in Category 4 - Education: <http://www.abih.org/members/cat4.html>

All updates and new materials were designed to be self-explanatory but if you have questions, please contact me.

I believe that once you try the new method, you'll quickly gain confidence and find it easy to use. I think you'll also discover that you have more control over the CM credit claimed on your worksheet. So please try it soon, don't wait until the end of your CM cycle.

Regards,

Tracy

Tracy W. Parsons, CIH

Administrative Program Manager

6015 W. St. Joseph Hwy, Suite 102

Lansing, MI 48917

Our take on the PDC/Conference Certification Maintenance POINTS

The Ventilation 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 Spring 2012 Conference contains 6.5 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.



THE BOOKS ARE CLOSED.
As of December 31st, 2011 the Treasurer reports
Current Treasury value— \$50,985.90



LORDY, LORDY, LOOK WHO'S 40 THE CAROLINAS AIHA SECTION IS!

If you or someone you know has memorabilia to share for the 40th Anniversary, contact any board member today.



"CALL FOR STUDENT PRESENTATIONS"

The Carolinas Section of the American Industrial Hygiene Association (Carolinas AIHA) supports students who are pursuing degrees related to industrial hygiene or safety. **The Carolinas AIHA will sponsor a student presentation at its spring Conference.** The Conference will be held on March 15-16, 2012 at the Grove Park Inn in Asheville, North Carolina. The student presentation is scheduled from 9:30 to 10:00 AM on March 16. **Presentations must be received by March 1 to be evaluated.**

Students are encouraged to submit a summary of their presentation for evaluation. The presentation topic may be on a research project, internship project, or work-study program. Presentations will be evaluated by the Student Outreach Committee of the Carolinas AIHA. registration fee waived. In addition, the student presenter will receive an additional stipend of \$1,000.

All students attending the Conference are eligible for \$100 to offset their travel costs and to have their

To submit your presentation for evaluation, please contact Sherman Woodson at (864) 574-2360 or swoodson@smeinc.com. All presentations must be received by March 1, 2012 to be evaluated.



The AIHA Carolinas local Section

WARREN COOK AWARD RECIPIENT

Charles Jackson, CIH was selected as the 2011 Recipient of the Warren Cook Award

Charlie began his industrial hygiene career with Carolina Eastman when asked to start the IH program at Carolina Eastman in 1977. He worked as the Industrial Hygienist at Carolina Eastman until 1990. Since then, he has worked an additional 20 years as an IH/Safety manager with Westvaco and Union Camp until retiring two years ago. Even after retirement, he continues working as an IH/Safety Consultant.

Charlie received his M.S. in Industrial Hygiene from USC in 1980 and became a Certified Industrial Hygienist in 1986.

He began volunteering with the Carolinas Section as a SC Director in the Spring of 1977. He served on the Board in several other offices and was President of the Section in 1984-1985. He has also served on the Noise Committee of the AIHA and was chairman of this committee from 1991 to 1994.



AIHA-CAROLINAS SECTION WARREN A. COOK DISTINGUISHED SERVICE AWARD WINNERS

Warren A. Cook 1987
Andrew G. Schauder 1988
John C. Lumsden 1989

William R. Bradley 1990
David A. Fraser 1991
H. Grady Callison 1992
Dutch Meyer 1995
George Dwiggins 1999

Elizabeth Pullen 2000
Mary Carol Lewis 2004
Susan Kay Buchanan 2009
Pat Curran 2010



Upcoming Fall 2012 PDC/Conference will be held in the Hilton at Kingston Plantation in Myrtle Beach SC on Oct 10-11, 2012.



AIHA-CAROLINAS SECTION PAST PRESIDENTS

Join us for dinner Past Presidents Reception.

This will be a Business Casual dress, sit down dinner for the Section Members and Guests. (note: Guests tickets for purchase when registering for the conference)

Plan to bring your spouse for this will be a special evening affair on **Thursday, March 15th** with a live band performance by HOLLYWOOD www.hollywoodroxx.com

We will have a pre-dinner social with cash bar available 5:30-6:00pm.

There will be a video & recognition presentation

Dinner 6:30-7:30pm

live band performance at 7:30-10:30pm.

The 70's

- 1972-1973 Warren A. Cook
- 1973-1974 Warren A. Cook
- 1974-1975 H. Grady Callison
- 1975-1976 John C. Lumsden
- 1976-1977 Robert McCollum
- 1977-1978 George R. Barnard
- 1978-1979 David A. Fraser
- 1979-1980 John D. Neefus

The 80's

- 1980-1981 David G. Paff
- 1981-1982 Fred L. Osborne
- 1982-1983 Andrew G. Schauder
- 1983-1984 W. David Taylor
- 1984-1985 Charles E. Jackson
- 1985-1986 Bart L. (Dutch) Meyer
- 1986-1987 Bart L. (Dutch) Meyer
- 1987-1988 George A. Dwiggin
- 1988-1989 John D. Corey
- 1989-1990 Marion B. Hook, Jr.

The 90's

- 1990-1991 Steven L. Goode
- 1991-1992 John C. Barnes
- 1992-1993 Mary Carol Lewis
- 1993-1994 Ronda Haggerty
- 1994-1995 Elizabeth L. Pullen
- 1995-1996 Dwight Underhill
- 1996-1997 Richard Bennett
- 1997-1998 Bob Claiborne
- 1998-1999 Hank Schmulling
- 1999-2000 Mike Edens

2000's

- 2000-2001 Ken Warren
- 2001-2002 Jesse McDaniel
- 2002-2003 Pat Curran
- 2003-2004 Joel R. Jones
- 2004-2005 James Gartland
- 2005-2006 Phil Hooper
- 2006-2007 Art Ramirez
- 2007-2008 John Lopez
- 2008-2009 Sam Ingram
- 2009-2010 Tony Watson
- 2010-2011 Chris Murray

This spring WE are ELECTING BOARD members.

YOUR VOTE COUNTS

The following positions will be filled this Spring Meeting:

Kevin Cosgrove currently serving as Treasurer, is nominated to fill the Vice President position;

Rebecca Shultz currently serving as SC Director, is nominated to fill the treasurer position;

Todd Bice is nominated to fill the vacated SC Director position; and

Gary Eargle and Vince Maisto are nominated to retain their current positions as SC and NC directors, respectively.

Voting for these positions will take place during the Spring Conference. As always, if you have a nomination or would like to participate as a board member, contact any of the Section officers.

Nominee Bibliographies

KEVIN COSGROVE

Schaeffler Group in Fort Mill, SC

Kevin started his career in 1986 at United States Testing Company in Hoboken, New Jersey where he provided environmental science and industrial hygiene consulting services for clients throughout the NYC metropolitan region. Upon relocating to Charlotte in 1993, he worked as an Industrial Hygienist at Health & Hygiene again providing industrial hygiene consulting services to a wide variety of clients. In 1999, Kevin's employment moved to S&ME, Inc. Charlotte office for 6 years where he was an Industrial Hygienist, and later Assistant Manager, and then Manager of the Industrial Hygiene Department with a staff of 12 people. Since 2006, Kevin's current position is as a Safety & Security Specialist at the Schaeffler Group based in their Fort Mill, South Carolina location, the headquarters for their North American region. He has been a Full Member of AIHA since 2003, was the Coordinator for the Greater Charlotte Area AIHA quarterly luncheon meetings from 2005 to 2008, and for the last four years has been a Carolinas Section Board Member serving as SC Director and currently Treasurer.

REBECCA SHULTZ, CIH CSP

APEX Environmental in Greenville, SC

Rebecca is the President of Apex Environmental Management in Greenville, SC. With over 13 years of experience in environmental, health and safety consulting, Mrs. Shultz has extensive expertise in providing EHS services including asbestos and lead surveys, microbial surveys and a variety of other indoor air quality assessments, employee exposure monitoring, general occupational employee safety assessments, Phase I and Phase II Environmental Site Assessments and underground storage tank (UST) assessments and removal.

Mrs. Shultz' areas of practice include commercial and residential properties, financial institutions, industrial/manufacturing, medical, municipal and military facilities.

TODD BICE, CIH

Duke Energy in Seneca SC

M. Todd Bice, MPH, CIH has 8 years of safety, health, and environmental experience with Duke Energy, Oconee Nuclear Station. He has a Bachelor of Science (Chemistry) from Auburn University and Master of Public Health (Industrial Hygiene) from the University of Alabama at Birmingham.

PDC Information

Industrial Ventilation Fundamentals & System Troubleshooting-*Jonathan Hale, MPA- Air Systems Corporation, Romie Herring, CIH-RH Consulting, J. Pat Curran, CIH*

In this time of changing ventilation requirements, new techniques in industrial ventilation technology are required to meet newer, more stringent governmental requirements for employees and the ambient atmosphere. This PDC will consist of two 4 hour seminars. The first will bring us all up to speed and revisit the basics of industrial ventilation design parameters. It will borrow heavily from the ACGIH primer Industrial Ventilation: A Manual of Recommended Practices for Design: 27th Edition, and the new 1st edition Manual for *Operation and Maintenance* as the design basis.

The second day (4 hours) we will press harder to look at common ventilation mistakes found in the field that result in employee exposure at the source. Emphasis on how to avoid these problems will be discussed. Attendees will learn subjects including:

- Basic principles of using airflow to protect workers.

- New techniques and the most practical means of dilution and local ventilation,

- How to meet microgram standards for highly toxic materials,

- Techniques for determining the problem in your system. Is it the Fan's fault?**

- Testing and monitoring of industrial ventilation systems,

- Automated and variable volume control for local exhaust ventilation systems,

These and other topics will be covered on this one day (8 hr.) course.

Instructors will include noted authorities on

Ventilation Design Practices:

J. Pat Curran, CIH-Consultant

Jonathan Hale, MPA-Air Systems Corporation

Romie Herring, CIH-RH Consulting, LLC



Air Systems Diagnostics and Solutions

PDC Information-Instructors

Jonathan Hale, MPA
Air Systems Corporation

Founder and owner of Air Systems Corporation and Air Systems Solutions. He has extensive experience in the area of industrial ventilation serving as the co-chairman of the NC Industrial Ventilation Conference and as a member of ACGIH Industrial Ventilation Committee . He has authored several sections of the Industrial Ventilation: A Manual of Recommended Practices, 26th and 27th Editions. He also serves as a principle instructor for D. Jeff Burton's course on " Useful Equations and Fundamentals of Industrial Ventilation Systems".

Romie L. Herring, Jr., CIH
RH Consulting LLC

Graduated From North Carolina State University with a B.S. in Engineering Operations, Certified Industrial Hygienist in Comprehensive Practice since 1982. Worked with the North Carolina Department of Health and Human Services, Division of Public Health from May of 1974 until June of 2009 as an Industrial Hygiene Consultant and Supervisor and as an OSHA Health Compliance Officer and Supervisor. Served in the US Navy trouble shooting and repairing computers. Member of ACGIH Industrial Ventilation Committee and North Carolina Ventilation Conference, planning committee member and faculty.

J. Pat Curran, CIH
Consultant-PDC Instructor

"Practicing IH for the past 40 years. Educational background is a BS in Mechanical Engineering. An instructor with the North Carolina Industrial Ventilation Conference for over 30 years. Retired from the NC Division of Public Health in 2004. Currently a private consultant and trying to enjoy the beach. However, work seems to interfere with fishing (which I am thankful for).

Course and Conference Location

ACCOMMODATIONS

Rooms have been set aside at The Grove Park Inn Resort & Spa for those attending the conference. Please make your reservation directly with the hotel by Feb. 10 by visiting groveparkinn.com or calling 1-800-438-5800. To receive the special rate of \$149/night (single or double), please state that you are with the AIHA Conference and use group number 1001904. The group rate is extended 2 days prior to the conference as well as Friday night, March 16, as long as rooms are available.

There are several parking options at the Grove Park. Deck self parking is available for overnight guests at \$10/day or valet parking at \$20/day. Valet parking for day guests is \$10/day and hourly deck parking is also available for day guests. There are also over 400 outdoor parking spaces at no charge.

- o Driving directions to the
- o Grove Park Inn Resort & Spa:
- o From I-26 or I-40, Take I-240 into Asheville.
- o Take Exit 5B/Charlotte Street.
- o If coming from I-240 East turn left on Charlotte Street If coming from I-240 West turn right on Charlotte Street
- o Proceed North on Charlotte Street for Approximately 0.7 mile.
- o Turn Right on Macon Avenue and continue for 0.8 mile.
- o The Grove Park entrance will be to your left.



200 Macon Avenue, Asheville, North Carolina 28904
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