



POTOMAC SECTION NEWS



NEWSLETTER OF THE POTOMAC SECTION OF THE AMERICAN INDUSTRIAL HYGIENE ASSOCIATION

May 2006

Link to our web page: www.aiha.org/LocalSections/html/potche/homepage.htm
or www.aiha.org/potomac.htm

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Kapablanca2002@yahoo.com

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Chris.X.Kase@questdiagnostics.com

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vdamato@adelphia.net

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maryanne.chillingwor@navy.mil

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James@Dolan.net

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caboath@mccafferyassoc.com

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SKapranos@yahoo.com

Membership

Vacant

Board of Directors

Bruce Donato, CSP, CECD (2006)
bdonato@kafirstaid.com

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gburdge2000@yahoo.com

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denny@somaonline.com

Director - Joe Beres (2007)
Beres@cua.edu

Board Coordinator

Lindsay E. Booher, CIH, CSP
lindsay.e.booher@exxonmobil.com

Webmaster

Leigh Doptis, MSPH, CIH
leigh.doptis@verizon.net

Join us for the next Section Meeting

Potomac Section
American Industrial Hygiene Association

**The Potomac Section will be Taking
a Break in May Due to the
2006 AIHce Conference**

<http://s12.a2zinc.net/clients/aiha/aiha2006/public/enter.aspx>



**Please join us for the next meeting in June
for the installation of the new officers
FREE TO SECTION MEMBERS
(details will be included in the June
Potomac Section newsletter)**

Comprehensive Industrial Hygiene Examination Review Course

Presented by - Johns Hopkins Center for Occupational Safety & Health,
The Potomac Section AIHA, and Chesapeake Section AIHA

**May 31 - September 27, 2006
Wednesday Evenings, 7:00 - 9:30 PM**

[See Page 8 for Details](#)

POTOMAC SECTION NEWS

Section Membership

Membership applications are now being accepted for the Calendar year 2006. Please note, if you join the local section now, you get a few extra months of membership, since the dues are good through December 2006. The application is attached. Fill it out and bring to the next dinner meeting or mail it to Mary Anne Chillingworth (maryanne.chillingwor@navy.mil).

Potomac Section Benefits

Membership and participation in the Potomac Section of the American Industrial Hygiene Association (AIHA) provides a wide range of opportunities to enhance professional growth while promoting the occupational health field. One of more than 70 local sections of the AIHA, the Potomac Section lists more than 130 members (1999-200 membership) and more than 15 sub-disciplines. Among the valuable benefits of membership:

- Opportunity to network and interact with fellow industrial hygienists, occupational physicians and other environmental health and safety professionals, and local vendors.
- Opportunity to network with other members who hold influential positions in government and industry.
- Opportunity to influence state and local legislation on occupational health and industrial hygiene career issues (e.g., title protection and licensing) through a combined professional voice.
- Opportunity for close interaction with American Industrial Hygiene Association National Headquarters.
- Opportunity to hear experts speak on the latest topics of interest to the occupational health and safety field. The Potomac Section is particularly fortunate in this regard due to the availability of numerous governmental and industrial experts in the area.
- Opportunity to accumulate certification maintenance points by attending meetings or holding Section office.
- Opportunity to serve the local community through outreach activities, such as vocation days, health and safety newsletters, and teacher orientation.
- Opportunity to take advantage of local professional development courses, usually at a greatly reduced price.
- Opportunity to receive recognition in AIHA literature (Synergist, Journals, etc.) through articles about local section activities.
- Opportunity to participate as an instructor or student in the Potomac Section IH Certification Review Course.
- Receive regular newsletters offering topics of professional interest, meeting notices, and job announcements.

Executive Committee Report

The Executive Committee is currently reviewing and taking action on several issues, including:

- Updating our by-laws and operations manual.
- Enhancing benefits for dues paying members.
- Upgrading our email communication system and web site capabilities.
- Looking at existing Officer and committee position descriptions and redefining or creating new positions to align with today's technology and member lifestyles, and to enhance service to our membership.

If you have an interest in participating in these discussions, or if you have an opinion on these issues, please contact Allen Cooley (Kapablanca2002@yahoo.com, 703-642-6891) or Chris Kase (Chris.X.Kase@questdiagnostics.com).

Science Fairs

The Potomac Section judged three science fairs in March 2006 for Arlington County, Montgomery County, and Prince William County. The following winners received an award letter, a check, and were invited to an upcoming Potomac Section meeting:

- First Place: Curtis Betz, From John H. Poole Middle School
Project: *Environmental Impacts: Effect of a Commercial Herbicide on Frog Eggs* - \$100
- Second Place: Poorna Natarajan, From Takoma Park Middle School
Project: *Saturation of Carbon on the Efficiency of Carbon Filters* - \$50
- Third Place: Tom Swartz, From Bethesda-Chevy Chase High School
Project: *Removing Arsenic From Drinking Water* - \$25
Note: Tom also won an award from our section last year!

Future Potomac Section Meetings

Plan on the 3rd Wednesday of each month unless otherwise indicated.

Month	Day	Topic	Location
May	13-18	AIHC&E	Chicago, IL
June	14	Installation of Officers	TBA

AIHA NATIONAL NEWS

HAPPENINGS FROM THE HILL Government Affairs Department – March 9, 2006



OSHA and MSHA Nominations Move Forward We're not there yet, but we are getting closer! That's the word on the nominations of Edwin Foulke to head up OSHA and Richard Stickler to head up MSHA. The Senate Health, Education, Labor and Pensions Committee approved the nominations on March 8 and will now send the nominations to the full Senate for what is expected to be confirmation. However, things aren't always easy. While Mr. Foulke's nomination was approved unanimously by the Committee, the vote on Mr. Stickler was split along party lines with the Democrats voting to oppose the nomination and Republicans voting to approve it. So when will we have a full-time Assistant Secretary of Labor for OSHA? This all depends on when the nomination gets sent to the Senate and when a full Senate vote is taken. Whether or not this can get done in the next week remains to be seen. Following next week, Congress is scheduled to take a week off for District work, not returning until March 27. In a meeting at OSHA earlier this week, AIHA was told that they expected Foulke to be on board around the end of the month.

Safety and Health Review Commission Nomination on Hold Unfortunately, the Occupational Safety and Health Review Commission will have to go a little while longer without a third Commissioner. Senator Kennedy requested additional time to consider the nomination of Horace "Topper" Thompson and Senator Enzi withdrew the nomination for the time being. The Review Commission has been without a third commissioner for several months resulting in what is becoming a backlog of cases. American Industrial Hygiene Association, 2700 Prosperity Ave., Suite 250; Fairfax, VA 22301, 703-849-8888 – (fax) 703-207-3561 – www.aiha.org

Foulke Provides Hint of Role of OSHA Following the confirmation hearing for Edwin Foulke to be the next Assistant Secretary of Labor for OSHA, Mr. Foulke was asked to provide answers to specific questions posed by Senator Kennedy. Some of the answers to these questions provide a little more insight into what kind of OSHA administrator Mr. Foulke might be.

1. **Regulatory Agenda** - While not being specific on what health and safety standards OSHA would tackle, Mr. Foulke did state that he would examine the regulatory agenda to identify opportunities to improve worker protections. The goal would be to look at the hazards that cause the most injuries and determine if the standards are unclear or outdated.
2. **Permissible Exposure Limits (PELs)** - Several years ago, Mr. Foulke testified before a Congressional Committee on behalf of the US Chamber. In his testimony he offered support for OSHA to update the PELs. While many felt this testimony was more in line with what the Chamber wanted, Mr. Foulke has now stated that he will carefully examine this issue to improve protections for workers. He stated that he has in the past supported efforts to update the PELs, particularly where there is consensus among stakeholders.

3. **Ergonomics** - As expected, Mr. Foulke did not come out in support of an ergonomics standard, but rather supported the continuation of development of ergonomics guidelines. He also stated that OSHA has a clear responsibility to enforce the General Duty Clause and he would continue to cite employers for ergonomic hazards where action is warranted.
4. **Immigration “Sting”** - Mr. Foulke also was very clear that he would do everything in his power to prevent the use of safety-related “sting” operations.

Immigration Issue Still Being Debated The issue of the whether or not the Immigration and Customs Enforcement Bureau (ICE) will continue to conduct “sting” operations by posing as OSHA personnel is still receiving considerable discussion around Capitol Hill. Following news that ICE announced they would continue to conduct these operations, AIHA, ASSE and several other stakeholders immediately jumped on the issue and submitted strong letters to the Department of Homeland Security and OSHA opposing such actions. The Department of Labor and OSHA also confirmed their opposition to such tactics. Then last week, ICE officials announced that these operations would only be conducted with the full coordination of OSHA and approval of “higher ups” in the government. That would tend to make one feel that these operations will not continue since OSHA has already announced their opposition. American Industrial Hygiene Association, 2700 Prosperity Ave., Suite 250; Fairfax, VA 22301, 703-849-8888 – (fax) 703-207-3561, www.aiha.org

But the interest doesn’t stop there! Earlier this week AIHA received a call from Congressional staff wanting to know the complete background on this issue. Seems that at least one Congressional Committee may take a look at the whole issue of immigration and this “sting” operation is of considerable interest. AIHA provided staff with a chronological summary of the entire issue.

Hex Chrom Rule Finalized – But a Long Way from Taking Effect With OSHA having finalized the Hexavalent Chromium Rule the end of February, the third part of this equation must now be played out. First we had the court order requiring OSHA to finalize an updated rule. Second, we had OSHA complete the rule and announce the new exposure limits. Now, we will undoubtedly have the next round of lawsuits. Word is that nearly everyone is unhappy with the exposure limit proposed in the final rule. Public Citizen, the group that filed the original lawsuit, has announced the new limit is way too high. Several industry stakeholders have announced the new limit is way too low. Both sides have indicated there will likely be lawsuits filed. To top it off, the effective dates on the new rule are all over the place. The final standard will be effective on May 30, but the “start-up date” for the rules provisions – except engineering controls – will be November 27. For employers with fewer than 20 employees, the start-up date will be May 30, 2007. The engineering control provisions will not be effective until May 31, 2010. You got all that!

New House Committee Chair Overseeing OSHA With the election of Rep. John Boehner to become the House Majority Leader, the House Education and the Workforce Committee had to seek out a new Chairman. Chosen to lead the Committee is Rep. Howard “Buck” McKeon of California. Remember, this is the full House Committee. The House Subcommittee is still chaired by Rep. Charlie Norwood. Little is known of Rep. McKeon’s specific views on occupational health and safety; however a spokesperson for Rep. McKeon

says that while he has little OSHA-related experience, he has stated that he will “reduce regulation”. We’ll have to wait and see how this plays out!

A Good Idea to Improve Health and Safety Every once in a while, a good idea is turned into action. Workers in the state of Washington are required by a state law to report work-related accidents immediately to their employer. Unfortunately, most of the don’t know it, so Washington’s Department of Labor and Industries has created wallet cards employers can fill out and give to their workers.

American Industrial Hygiene Association
2700 Prosperity Ave., Suite 250; Fairfax, VA 22301
703-849-8888 – (fax) 703-207-3561 – www.aiha.org

State Activity on the Upswing To give you an idea of the involvement of AIHA government affairs in state legislative activity, take a look at this summary of activity from January 1 through February 28:

- 32 states in legislative session
- 52,790 legislative measures introduced in these states
- Of this amount, 1,213 bills with AIHA “keywords”, signifying possible interest
- From these 1,213 bills, 73 were of specific interest to AIHA
- 96 reports were sent out to 27 different states monitoring these 73 bills
- AIHA national submitted comments on 16 different state measures
- National received a request for assistance on legislative/regulatory issues from 10 states

Federal and State Legislative Action Centers Visit the AIHA Federal Legislative Action Center to stay abreast of national issues important to occupational health and safety. The center can be found within the members-only section of the AIHA web page. 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.

For information on any of the items in this report, please contact Aaron Trippler.
atrippler@aiha.org

REGULATORY UPDATE - VIRGINIA

Here is the latest legislative/regulatory report for Virginia. AIHA government affairs will send the reports every week, detailing any legislation pertinent to the profession in your state. The reports will also include the text of many bills and update activity on bills already reported. You will receive these reports while your legislature is in Session. However, you will receive these reports only if there has been new activity on the legislation already reported, or new legislation is found.

Current Legislation

VA H 1498 → **TITLE:** Department of Professional and Occupational Regulation
AUTHOR: Marshall D (R), **LOCATION:** House, **DISPOSITION:** Pending
INTRODUCED: 01/20/2006, **STATUS:** 02/15/2006, Left in committee

SUMMARY: Provides for the licensure of mold inspectors and mold remediators by the Board of Asbestos, Lead, and Home Inspectors.

Regulatory Activity

None to Report

REGULATORY UPDATE - MARYLAND

Here is the latest legislative/regulatory report for Maryland. AIHA government affairs will send the reports every week, detailing any legislation pertinent to the profession in your state. The reports will also include the text of many bills and update activity on bills already reported. You will receive these reports while your legislature is in Session. However, you will receive these reports only if there has been new activity on the legislation already reported, or new legislation is found.

Current Legislation

MD S 259 → **TITLE:** Methamphetamine Laboratories, **AUTHOR:** Gladden (D)
LOCATION: Senate Judicial Proceedings Committee, **DATE:** 2006, **ISSUE:** MethLabs
STATUS: 01/25/2006 – introduced and Senate Committee on Judicial Proceedings

SUMMARY: Establishes that a person who manufactures, distributes, dispenses, or possesses methamphetamine is subject to specified additional penalties and liability for the costs of cleaning up laboratories or other facilities operated for the unlawful manufacture of methamphetamine.

Regulatory Activity

None to Report

OTHER PROFESSIONAL DEVELOPMENT OPPORTUNITIES

Comprehensive Industrial Hygiene Examination Review Course

Presented by - The Johns Hopkins Center for Occupational Safety & Health,
Potomac Section AIHA, and Chesapeake Section AIHA

May 31 - September 27, 2006, Wednesday Evenings, 7:00 - 9:30 PM

The purpose of this course is to provide a comprehensive review of the field of industrial hygiene and to aid in the preparation for the American Board of Industrial Hygiene ([ABIH](#)) comprehensive examination. This course will be taught by qualified faculty with extensive experience in industrial hygiene and related areas.

Topics covered include: calculations; conversions; statistics; sampling and analytic procedures for gases, vapors, and particulates; ventilation; indoor and outdoor air pollution; respiratory protection; toxicology; ergonomics; physical agents; regulations; standards and guidelines; biohazards; and study techniques. This course is not intended for entry level industrial hygienists. Attendees must have a basic understanding of mathematics, statistics, and chemistry. ABIH CM points pending approval.

Instructors for ventilation, industrial hygiene calculations, and air pollution are still needed. Please contact Mary Doyle or Keith Choi for details.

Course Director

[Patrick N. Breyse, PhD, CIH](#)

Professor, Department of Environmental Health Sciences
Johns Hopkins Bloomberg School of Public Health

Tuition Fee

\$450 Fee for Complete Course

\$40 Fee per Individual Module

Fees include course handouts, and refreshment breaks.

Textbooks and Reference Books

Textbooks and reference books are also available for purchase at a discounted cost.

DataChem [CIHprep](#) study software v8.2 is available at a special educational discount rate of \$130.00 plus shipping and handling.

Location

ATC Associates, Inc., 8989 Herrmann Drive, Suite 300, Columbia, MD 21045

Registration

Please go to our website at www.jhsph.edu/erc/CIHReview.html , or contact:

Keith Choi
CE Program Assistant
Johns Hopkins Bloomberg School of Public Health
410-955-4088 (voice), 410-614-4986 (fax)
Email: kchoi@jhsph.edu

Mary L. Doyle, MPH, RN, COHN-S/CM
CE Program Director
Johns Hopkins Bloomberg School of Public Health
410-955-0423 (voice), 410-614-4986 (fax)
Email: mndoyle@jhsph.edu

**METROPOLITAN WASHINGTON
FEDERAL SAFETY AND HEALTH COUNCIL**

You are invited to attend the Metropolitan Washington Federal Safety and Health Council's Annual Training Conference and Vendors Expo. The date of the program is **June 22, 2006**, at the Headquarters Building, U.S. Department of Education, 400 Maryland Avenue S.W., Washington, D.C.



This is a free program. Starting time shall be 8:30 a.m. and the program will end at 3:30 p.m.

The Conference will consist of educational sessions on Occupational Safety and Health, Fire Protection, Security/Homeland Security and Wellness. There will be twenty [plus] vendors and Local, State and Federal Government agencies on hand to share relative safety, health and security information.

Hotel accommodations are available if needed at a reasonable rate (please contact Curtis Wolridge for details).

You may pre-register by submitting an application to Curtis Wolridge or you may bring the application with you and present it upon arrival, the day of the program. This may be accomplished by e-mail, postal delivery or fax.

If you have any questions or need participant/vendor registration forms, please feel free to contact Curtis Wolridge or Mora Harris:

Curtis M. Wolridge, Chairperson	
<i>Metropolitan Washington Federal Safety and Health Council</i>	
<i>C/O: US Department of Education</i>	
<i>400 Maryland Avenue SW, Room 2W317-A</i>	
<i>Washington, DC 20202</i>	
E-Mail: curtis.wolridge@ed.gov	OFFICE: (202) 401-1301
Mora Harris, Special Programs Chairperson	
E-Mail: mora.harris@hdqda.army.mil	OFFICE: (703) 602-4838

**The National Response Team (NRT) Worker Safety and Health (WS&H) Subcommittee
2006 NRT Worker Safety and Health Technical Conference**

Where: Department of Energy Forrestal Building, Washington DC

When: **May 31-June 1, 2006**

What: To provide awareness, clarification, and insight into current occupational safety and health issues facing response and recovery workers.

How: Please see the attached 2006 NRT Worker Safety and Health Technical Conference Flyer and please visit the conference Web site beginning Wednesday April 19, 2006 to register (<https://frink.sraprod.com/wsh>).

The Catholic University of America to Host Regional EH&S Seminar

Please mark your calendar and plan to attend the upcoming CSHEMA-PRIZIM Regional Environmental Health & Safety (EH&S) Seminar at The Catholic University of America (CUA) in Washington, D.C. on **June 1 and 2, 2006**.

This seminar is designed for anyone with an interest in campus and laboratory health and safety, environmental compliance, or emergency preparedness issues. People from educational institutions or laboratory-based organizations will benefit from attending.

The seminar will be held at Caldwell Hall at CUA, located in Washington, D.C. and easily accessible from Washington Reagan National Airport. CUA is conveniently located on the Brookland-CUA stop of the Metro Red Line. The program will include a day-long conference on a variety of contemporary topics presented by invited speakers, and followed by a half-day focused workshop on fire safety management. You can choose to attend the one-day session, the half-day workshop, or both.

The overall theme of the seminar will be strategies for containing new threats and building on new opportunities. A featured presentation will be how to respond to the emerging threat of pandemic flu, by Peter Reinhardt, Director, Environment, Health and Safety at University of North Carolina at Chapel Hill. There will also be a unique panel discussion focusing on the conversation among representatives of EH&S, Facilities Management, and academia around campus sustainability issues. Additional topics will include:

- Living with CBRN – Retooling Emergency Management to Terrorist Threats
- Vulnerability Assessments for Campus Buildings
- Fire Safety Management – On and Off Campus
- Update on Spill Prevention, Control, and Countermeasures (SPCC) Plans and the new rule for management of academic laboratory wastes

The half-day workshop will address emerging fire safety issues and the role of EH&S staff in developing and maintaining a robust fire safety management program.

To view the agenda and workshop descriptions, obtain travel details, and to register, visit www.prizim-inc.com/Local/Local.htm, complete the registration form, and mail or fax it to 301-840-0139, or call Ms. Dana Mooney at PRIZIM Inc. at (301) 840-9316 ext 133. Payment must be enclosed or registration will not be processed. Registration is \$180 for the one-day session and \$85 for the half-day workshop. Professional development credits are available.

The Regional EH&S Seminars are provided through a partnership between the Campus Safety Health & Environmental Management Association (CSHEMA) and PRIZIM Inc.

CSHEMA is an international organization dedicated to excellence in EH&S professional practices in academia. Since 1953, CSHEMA has led important educational events for its members and related professionals.

PRIZIM Inc. is a highly respected technical management consulting firm specializing in EH&S management issues. It seeks to support client EH&S managers and their organizations through ethical, creative, and sometimes magical applications of science, management, and communications. Many know PRIZIM Inc. through their participation in the widely recognized Laboratory Safety & Environmental Management Conference.

11th Annual Virginia Occupational Safety & Health Conference

Sponsored by the Virginia Department of Labor and Industry

13 South 13th Street, Richmond, VA 23219

Conference contact: Sharon Holmes

Phone: (804) 786-5873

TDD: (804) 786-2376

www.doli.virginia.gov



May 31st to June 2nd, 2006

Hyatt Regency – Crystal City, Arlington , Virginia

Major Contributors:

- Northern VA Section of the American Society of Safety Engineers
- Potomac & Central VA Sections of the American Industrial Hygiene Association
- Colonial & Tidewater Chapters of the American Society of Safety Engineers
- Virginal AFL-CIO
- Virginia State Occupational Health Nurses

Objective: To provide affordable safety and health training opportunities to employers, employees and safety and health professionals.

Conference Registration Fee: Includes conference materials, continental breakfast, break refreshments and lunch. Payment may be made by check, IAT, VISA or MasterCard.

Advanced Registration until April 15, 2006 - **\$150**

April 16 to May 26, 2006 (until 3 pm) - **\$175**

On-site - **\$185** (cash or check only)

OSHA 10-0-Hr Courses Includes course materials, break refreshments, and continental breakfast. Only one OSHA 10-hr Course may be selected. American Express and purchase orders will **NOT** be accepted.



10-Hour OSHA General Industry Course only - **\$40**

10-Hour Construction Course only - **\$40**

Refunds:

Cancellations **must be submitted in writing by May 14, 2006** in order to receive a refund. An administrative fee of \$15 will be charged for cancellations. Substitution of attendees is allowed but **notification is needed by May 14, 2006**. “No-shows” will not receive a refund.

Hotel Information/Reservations:

Hyatt Regency Crystal City

2799 Jefferson Davis Highway

Arlington, Virginia 22202

Reservations 1-800-233-1234

Phone: (703) 418-1234, Fax: (703) 418-1289, TDD: (703) 418-1234

To receive the conference hotel rate, **reservations and deposits must be made by 12:00 am on MAY 9, 2006**. Rooms must be guaranteed with either a credit card or first night's deposit.

11TH ANNUAL VIRGINIA OCCUPATIONAL SAFETY AND HEALTH CONFERENCE MAY 31 - JUNE 2, 2006

REGISTRATION FORM

SIGN UP FOR
ONE OF THE
OSHA 10-HOUR
COURSES ONLY AND
PAY \$40.

SIGN UP EARLY, AND
SAVE \$35
ON THE
CONFERENCE
REGISTRATION FEE!

Name _____ Title _____
 Company Name _____ Address _____
 City _____ State _____ Zip Code _____ Phone () _____
 Fax () _____ E-mail: _____

REGISTRATION FEES:

Payment must be made by Check, IAT, VISA or MasterCard

Until April 15 - \$150

April 16—May 26 - \$175
(registrations will be accepted until 3 pm on May 26—onsite registration only thereafter)

On-site (Cash or check only) - \$185

10-Hour OSHA Courses:
Only one OSHA 10-Hour Course may be selected.

General Industry Course—\$40

or

Construction Course—\$40

★ Please note:
 If you are attending one of the OSHA 10-Hour Courses, please check the box above even if you are also planning on attending the regular sessions.

I need a vegetarian meal.

- ★ OSHA 10 Hour General Industry Course May 30—31
 OSHA 10 Hour Construction Course May 30—31

Please circle the sessions below that you are planning to attend. Refer to the conference sessions listing for information

Wed., May 31, 1:15 pm	1	2	3	4	5	6
Wed., May 31, 3:15 pm	1	2	3	4	5	6
Thurs., June 1, 8:45 am	1	2	3	4	5	6
Thurs., June 1, 10:45 am	1	2	3	4	5	6
Thurs., June 1, 1:30 pm	1	2	3	4	5	6
Thurs., June 1, 3:15 pm	1	2	3	4	5	6
Fri., June 2, 7:30 am	1	2	3	4	5	6
Fri., June 2, 9:15 am	1	2	3	4	5	6

PAYMENT MUST ACCOMPANY REGISTRATION

Check Amount Paid: \$ _____
 Please make check payable to: *VA Dept. of Labor & Industry*

Fax Credit Card Registrations to (804) 371-7634

VISA MASTERCARD Amount Paid: \$ _____
 Credit card # _____ Expiration Date: ____/____
 Card Holder's Signature: _____ Date _____

IAT (Inter-Agency Transfer) for State Agencies Only

Amount Paid: \$ _____ IAT Contact Person: _____
 Phone #: _____ Ext _____
 Fax IAT registration form to: (804) 786-8418 Attention: Sharon Holmes

Payments should be mailed with registration form to:

VOSH Conference
 Dept. of Labor and Industry
 13 South 13th Street
 Richmond, VA 23219

American Express and Purchase Orders will not be accepted.

AIHA Professional Development Courses

AIHA Announces 2006 Professional Development and Continuing Education Calendar. AIHA is committed to helping its members and other industrial hygiene and occupational and environmental health and safety professionals by offering the tools needed to reach their goals through continuing education. As part of the association's ongoing efforts to provide cutting-edge educational opportunities, AIHA would like to announce its 2006 professional development and continuing education offerings.



AIHA
Your Essential Connection
AMERICAN INDUSTRIAL HYGIENE ASSOCIATION

AIHA professional development courses provide practitioners with specialized skills that enhance performance on the job while increasing knowledge and professionalism. Course participants can earn certification maintenance (CM) points to maintain existing certifications or toward exam requirements. They can also earn continuing education units (CEUs) and continuance of certification points (COCs) for additional professional development. The following continuing education courses are scheduled for 2006:

- Fundamentals of Industrial Hygiene – 4.0 FIH CM points/3.2 CEUs/3.2 COCs.
June 26-29, Chicago, Illinois
October 23-26, Las Vegas, Nevada
- Comprehensive Industrial Hygiene Review – 4.5 FIH CM points/3.6 CEUs/3.6 COCs.
September 25-29, Ann Arbor, Michigan
- Nanotechnology Symposium: Nanoparticles in the Workplace –
1.0 CM point/0.8 CEUs/0.8 COCs. **May 13**, Chicago, Illinois (at AIHce 2006).
- Indoor Air Quality Symposium: Infectious Disease: The Coming Epidemic – CM
point/08 CEUs/0.8 COCs. **May 14**, Chicago, Illinois (at AIHce 2006).
- Certified Safety Professional (CSP) Exam Preparation Workshop –
1.0 Safety CM points/2.2 CEUs/2.2 COCs. **May 12-14**, Chicago, Illinois (at AIHce
2006).
- Management Certificate Program: Finance for the Nonfinancial Manager – 2.0
Management CM points/1.6 CEUs/1.6 COCs. **May 13-14**, Chicago, Illinois (at AIHce
2006).
- Management Certificate Program: Action Tools for Successful OEHS Management &
Leadership – 2.0 Management CM points/1.6 CEUs/1.6 COCs. **May 13-14**,
Chicago, Illinois (at AIHce 2006).
- Quantitative Industrial Hygiene – 3.0 IH CM points/2.4 CEUs/2.4 COCs. **September
11-13**, Columbus, Ohio (at PCIH 2006).
- Globally Harmonized System/Material Safety Data Sheets/Control Banding
Symposium – 1.0 CM point/0.8 CEUs/0.8 COCs. **September 15**, San Jose,
California (at PCIH 2006).
- Management Certificate Program: Finance for the Nonfinancial Manager, Intermediate
Level – 2.0 Management CM points/1.6 CEUs/1.6 COCs. **September 16-17**, San
Jose, California.

- AIHce 2006 – Reaching New Heights ~ **May 13-18**, 2006 ~ Chicago, IL
 PLUS! VENT 2006, 8th International Conference, **May 13-16**, 2006.
 Practical Applications of Ventilation for Emissions and Exposure Control
 Visit www.aiha.org/aihce.htm

For more information and registration forms, please visit www.aiha.org/ce.htm. If you have questions regarding AIHA's continuing education courses and symposia, please contact Samantha Seigman at sseigman@aiha.org or (703) 846-0751.

Physical Activity & Successful Aging

Presented by - European Group for Research into Elderly and Physical Activity (EGREPA) Xth International Conference

September 14-16, 2006

Deutsche Sporthochschule (German Sport University), Cologne, Germany



Registration

Early bird rate: 140 EUR (before April 15th)

Go to <http://www.egrepa.org> → conference → registration

Joining EGREPA

Pay 40 EUR, save 20 % conference fee and receive the European Review on Aging and Physical Activity, our new Springer journal.

Contacts

Prof. Dr. Michael Sagiv, Zinman College, Wingate Institute, Israel (President of EGREPA)

Prof. Dr. Heinz Mechling, Deutsche Sporthochschule, Germany (Chairman of the organizing committee, Board member of EGREPA)

Dr. Michael Brach, University of Bonn, Germany (Conference Manager)

Schedule

- April 15th, 2006: Early bird registration I
- April 30th, 2006: Notification of acceptance
- May 31st, 2006: Early bird registration II

Conference Scope

The Xth EGREPA Conference is oriented towards researchers, clinicians, practitioners, trainers, healthcare-professionals, service-providers, family and professional geriatric caregivers, decision makers in the private and public sectors in the field of physical activity, sports and aging for older adults. According to the different target group's four program columns will be arranged (participants are welcome to switch between columns):

1. Science & research
2. Programs & promotion
3. Training for trainers
4. Practical exercise for everybody

**EPA - Introduction to Mold and Mold Remediation for
Environmental and Public Health Professionals**

<http://www.epa.gov/mold/moldcourse/>



This web course contains information on mold prevention and remediation. It is designed primarily for environmental and public health professionals. If you would like to take a short quiz on your current mold knowledge, begin with the [Pre-Test](#).

The [Mold Course](#) has nine chapters; these chapters are further divided into smaller lessons. At the end of each chapter there is a voluntary quiz to test your understanding of the material covered. Each chapter may be accessed at any point in the course using the menu on the left side of the page. You can print a text version of this course (an Adobe Acrobat PDF file ([PDF](#), 202 pp, 6.1MB, [About PDF](#))).

For general information on mold, flooding, EPA mold brochures, and other mold and moisture control related resources see www.epa.gov/mold.

ACGIH Courses, Symposia, & Workshops

For more information or to register online for these events, visit the ACGIH website at <http://www.acgih.org/events/course.htm>.



1. *Practical Applications of Useful Equations* - **September 11-15**,

This 2-day course serves as the perfect add-on to Fundamental in Industrial Ventilation. This course closely follows the Useful Equations workbook supplied and includes: Calculation and estimation approaches related to airborne contaminants ~ TLV and TWA ~ OA for dilution, fans, system testing, sound and noise, ergonomics, radiation, ventilation, statistics, chemistry, etc. ~ A calculations lab in which participants work in a team environment.

Course participants will receive Jeff Burton's Useful Equations book, Industrial Hygiene Workbook, course handouts, and a pre-programmed AutoCalc calculator.

The American Board of Industrial Hygiene has approved the course for 2.0 Industrial Hygiene Certification Maintenance Points. The Board of Certified Safety Professionals has approved this course for 1.0 Continuance of Certification Points.

2. *Health Effects of Occupational Exposure to Emissions from Asphalt* - **June 7-8**,
Bitumen Symposium, Dresden, Germany.

Co-organized by ACGIH and the Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area of the Deutsche Forschungsgemeinschaft (DFG) at the BG Academy for Occupational Health and Safety in Dresden, Germany. The purpose of the Symposium is to provide researchers, policymakers/government officials, practitioners, academics, employers, and labor leaders an opportunity to share and discuss key research in the area of emissions from asphalt/bitumen aerosols, fumes, and vapors with emphasis on studies to help evaluate exposure and carcinogenic hazard and risk which will help to further the scientific process.

The American Board of Industrial Hygiene will award 2.0 Industrial Hygiene Certification Maintenance Points upon completion of this symposium. The Board of Certified Safety Professionals has approved this symposium for 1.0 Continuance of Certification Points.

Honolulu, Hawaii Third Annual IH Review Course
Offered by the AIHA Hawaii Section

ABIH has awarded the course 5.0 Fundamental Industrial Hygiene CM Points". The approval number is 06-131.

Date: 14 to 18 August 2006 (Monday to Friday)

Time: 8:00 am - 5:00 p.m.

Location: University of Hawaii, Business Administration Bldg. Room D103

Course Fee: Early Bird (Before May 1) and local section members **\$575**, All Others = \$675

Registration and Payment: University of Hawaii Conference Center
2530 Dole St., C404
Honolulu, HI 96822

Course organizer, Thomas Goob tgoob@dls.queens.org

Course instructor, Steven Levine slih@umich.edu

For additional information, click on <http://www.aihahawaii.org/2006cihevent.html>

Paris, France 2006 – Joint ISEE/ISEA International Conference
Environmental Epidemiology & Exposure

Science, Population diversity, Caution, and Precaution. 2 to 6 September, 2006 – La Villette Conference Centre - Cité des Sciences et de l'Industrie - Paris, France

A unique opportunity to meet colleagues from all over the world, to discuss current research topics concerning exposures and risks related to natural and man-made environmental agents and to make the most of the Indian summer in Paris!

Key note lectures on:

1. Early ages exposures to environmental hazards: vulnerability and critical windows.
2. Environment and genetics: challenges and promises.
3. Science under public scrutiny: a growing challenge for environmental health research.

Scientific sessions covering a wide range of topics, including:

Air pollution, Endocrine disruptors, Reproductive disorders, Electromagnetic fields, Global climate change, Cancer and the environment, Dietary exposures, Water and health, Chemicals in consumer products, Population exposure to pesticides and POPs, Environmental quality and health surveillance, Exposure modelling, Biomonitoring and biomarkers of exposure, Noise pollution, Social and political perception of risk, Environmental justice, etc.

CAREER OPPORTUNITIES

- 1. Certified Industrial Hygienist** -- Environmental Protection Certification Company, Inc. (EPCC, Inc.) **Location:** Fort Belvoir, VA, **Years Experience:** 1-5 years,
Contact Info: Bob Harchick, Program Manager (410) 252-5545 /M-F/ 0700-2100
Date Posted: May 1st, 2006

The *Environmental Protection Certification Company, Inc. (EPCC)* is a woman-owned, emerging small business serving public and private clientele since 1994. EPCC's professionals collectively have more than 50 years of experience in the area of health & safety, adult training, environmental consulting, environmental compliance, waste management, industrial hygiene, and remediation services.

Responsibilities include:

Perform field evaluations and attend meetings to develop, implement, and support comprehensive occupational health and safety programs for federal clients. Review projects, designs, and purchases to anticipate health hazards. Evaluate work environments, processes, materials, and inventories to recognize potential health risks. Assess workplace hazards through a combination of qualitative and quantitative methods to determine health risks, regulatory compliance, and legal liabilities. Recommend effective control measures to mitigate risks via engineering, administrative, or protective equipment and communicate risks and control measures to workers, management, and clients. Integrate Occupational Safety and Health programs with related health-risk management efforts.

Qualifications Functional/Industry Knowledge:

- Knowledge of industrial hygiene practices and procedures or construction safety concepts, principles, and practices applicable to the performance of evaluations in a variety of workplaces is a MUST
- Knowledge of OSHA and consensus standards
- Ability to recognize, evaluate, and control health hazards
- Ability to establish and maintain effective working relationships with representatives of government, labor, and others at all levels
- Possession of excellent oral and written communication skills

Education/Certifications or equivalent required:

BA or BS degree in Industrial Hygiene, Health & Safety, Engineering, Chemistry, Physics, Biology, or Physiology required.

Please email or send resume and three (3) references to:

epcc@bcpl.net, or

EPCC, Inc.

11 Castletown Road

Timonium, Maryland 21093-6705

EPCC is an equal opportunity employer.

2. Title: Corporate Safety and Environmental Assistant, **Location:** McLean, VA

MITRE, a Fortune 100 Best Places to Work, is seeking a candidate to provide technical and administrative assistance to the Environmental and Occupational Safety Engineer.

Key Functions:

- * Perform safety and environmental inspections of our buildings for compliance with OSHA, EPA, and NFPA codes and initiate corrective actions for any deficiencies.
- * Oversee contractor safety compliance.
- * Monitor and test indoor air quality, radon, water quality, and noise levels.
- * Participate in emergency preparedness activities, review evacuation plans, update procedures, etc.
- * Conduct safety education programs for MITRE staff.
- * Administer the safety training program.
- * Maintain MSDSs for all products on site.
- * Investigate accidents.
- * Participate in activities to maintain fire and life safety systems.

Required Education/Experience:

High school diploma or equivalent, plus 3 years of experience the equivalent in job-relevant work experience.

Required Skills:

Proficient working knowledge of Microsoft Office suite of applications.

Working knowledge of OSHA, NFPA, and EPA regulations and compliance programs and activities.

To be considered for this exciting opportunity, please apply at our website, www.mitre.org/employment , Req ID 5645.

- 3. Title: Health and Safety Manager**, Senior Level, **Job ID:** W030602 – VA, Herndon, VA
Description: Health and Safety Manager, Location: Herndon, VA or Lenexa, KS. B.S. in industrial hygiene, industrial safety, Safety engineering, or physical science. Min of 15 years of relevant experience required. Job Description: Will be responsible for coordinating health & safety activities, establishing and implementing health & safety programs, and supervising and/or conducting periodic audits of office and selected job sites. Will provide technical direction to regional offices and projects as needed. Will review accident/incident statistics and recommend corrective actions. Will compile and analyze incident numbers and recommend corrective actions. Will perform incident investigations and identify corrective measures. Will review technical literature and standards, research appropriate PPE, equipment and work practices, and recommend cost effective solutions as necessary. May conduct employee exposure monitoring surveys. Will act as a liaison between management and outside health & safety related agencies. Will develop, implement and administer the necessary health & safety training activities to employees at branch and project sites as needed. Must be able to execute multiple projects and tasks concurrently. Travel is required. Other Requirements: Competency with MS Office required. Competency with MS Project and Corel WordPerfect are highly desirable. ABIH Certification (CIH) or ability to obtain CIH

Certification within 1 year required. Certified Safety Professional (CSP) required. Experience in environmental consulting, remediation and construction related health and safety issues. Experience in RAD, metals, pesticides, and hydrocarbons investigation and remediation required. Experience in developing and delivering health & safety training, and in the coordination of medical monitoring programs. Experience needed as a senior reviewer/writer of health and safety plans. Must have strong writing skills, must be able to communicate effectively with clients, regulators, project team members, and company management. Drug Test Required. Details: To apply, email cover letter and resume to: hr@hgl.com, Subject: WHSM, or fax both to: 703-471-4180, Attn: WHSM.

4. Safety Specialist -- DC Water & Sewer Authority, Announcement #: 05-04-06-01
Pay Range: Grade 16, \$50,407 - \$84,012, **Location:** 5000 Overlook Ave, SW DC

Description: The incumbent assesses job classification for proper protective equipment. Audits contractor’s safety performance. Reviews and approves safety issues related to building construction and renovation. Provides safety oversight and direction to the Director regarding effective operation and compliance of WASA’s Fire Protection Program. Trains and advises safety committee. Manages Occupational Safety Health ACT (OSHA) compliance program. Monitors and evaluates the progress of the unit towards meeting goals and makes adjustments in objectives, work plans, schedules, and commitment of resources. May be required to work after hours as WASA’s representative on the citywide emergency response team or as an Emergency Liaison Officer (ELO) for the Authority in the District of Columbia’s Emergency Management Agency (EMA). Performs other related duties and projects as assigned at the discretion of the Director, Occupational Safety & Health.

Minimum Requirements: Bachelor’s degree in Environmental Science, Industrial Hygiene or Safety Engineering and five (5) years of related experience with workplace health and safety programs. Fundamental knowledge of physics, chemistry, biology, physiology, statistics, mathematics, engineering mechanics, industrial processes, etc. Skilled in communicating, orally and in writing. Must possess and maintain a valid motor vehicle operator’s permit.

Contact Information: Derek Jones
http://www.dcwasa.com/employment/listings/job_listing_detail433.cfm



Potomac Section
APPLICATION FOR MEMBERSHIP/RENEWAL
September 2005 – December 2006

Name/Title: _____

Employer: _____

Work Address (street): _____

Work Address (city/state/zip): _____

Work Phone/Fax: _____ / _____ Work e-mail: _____

Home Address (street): _____

Home Address (city/state/zip): _____

Home Phone/Fax: _____ / _____ Home e-mail: _____

Are you ABIH certified? CIH OHST Other _____

Are you a member of AIHA National? Yes No (interest in an application Yes No)

DUES : Make checks payable to AIHA - Potomac Section

- ___ \$20.00 Newsletter via e-mail
- ___ \$25.00 Newsletter via regular mail (circle one: home address work address)
- ___ \$5.00 Student rate with newsletter via email

INTERESTS
 (check all that apply)

- ___ Running for a Potomac Section Office
- ___ Speaking at a monthly meeting or PDC
- ___ Helping to arrange Potomac Section Meetings/Speakers
- ___ Assisting with future PDCs
- ___ Assisting with Student Science Fairs
- Other _____

Mary Anne Chillingworth, 14407 Briarwood Terrace, Rockville, MD 20853 or bring payment and application to any section meeting.