

AOEC E-News July 2010

As has become the norm, there are lots of jobs for all kinds of OEH personnel and even more upcoming conferences and educational offerings in this issue of the AOEC E-News. Some of the conferences are convening very soon but they are on such great topics that we've included them. For those of you with flexible schedules, please take a look.

AOEC Activities

The AOEC Exposure Codes have been updated again. Ten substances were reviewed by Dr. Ken Rosenman and his staff at Michigan State University to determine whether or not they met the AOEC Asthmagen Criteria. EPO 60, Ethylenediamine, Polyvinyl Chloride (PVC) (Non-Heated), Rhodium, Surfactant Composed of Three Specific Amines (alkylamine ethoxylate, alkyleneoxy diamine and ethylenediamine) and Triethylenetetramine were designated as reviewed and as sensitizing asthmagens. Four other substances were reviewed and designated and not meeting the criteria. These were Dichlorvos, Hexamethyltetramine (HMT), Paraphenylenediamine, and Parathion. For further information about and/or a complete listing of the AOEC Exposure Codes please go to <http://www.aoecdata.org/> or contact the AOEC office.

View from Vermont Avenue by Katherine Kirkland, Executive Director

While the summer is quiet, AOEC is very busy. One of the main items of business before us are the 2010 Board of Directors elections. As usual, there are three seats on the Board up for election: two clinic positions and one individual. Service on the Board provides direction for the organization. Most communication is done via e-mail or telephone. There are two Board meetings per year: one held in conjunction with the annual American Public Health Association conference in the late fall and one in the spring, usually in the DC area. The term of office is generally 3 years. I say generally because last year, you elected the University of Texas Health Center at Tyler (UTHCT) to complete the remainder of the term of the George Washington University clinic.

The two clinics whose terms are up this year are Michigan State University, represented by Ken Rosenman, MD and UTHCT represented by Jeffrey Levin, MD, MSPH. Both clinic representatives' have indicated they will be running for re-election.

The individual seat up for election this year is currently held by John Meyer, MD, MPH. Those of you reading last month's E-News may remember that Dr. Meyer has recently relocated from the University of Connecticut to SUNY-Stony Brook. He is willing to run again but has said if there are at least two other candidates he wouldn't mind stepping aside while he got things reorganized.

Please feel free to self nominate yourself or your clinic for any of these slots. If you don't want to run but know of someone you think would make a good addition to the AOEC Board, please encourage them to self-nominate or send their name to me and I'll do my best to convince them.

New from Federal Agencies

ATSDR/NCEH

Christopher J. Portier, Ph.D., has been selected as the Director, National Center for Environmental Health/Agency for Toxic Substances and Disease Registry (NCEH/ATSDR) effective August 1, 2010. Dr. Portier joins CDC from his previous position as Senior Advisor to the Director and Principal Investigator for Environmental Systems Biology at the National Institute of Environmental Health Sciences (NIEHS). During Dr. Portier's extensive career at NIEHS he has also served as Associate Director of the NIEHS, Director of the Environmental Toxicology Program, and Associate Director of the National Toxicology Program.

Epidemic Intelligence Service (EIS)

The Centers for Disease Control and Prevention's (CDC) Epidemic Intelligence Service (EIS) is a unique 2-year post-graduate training fellowship of service and on-the-job learning for health professionals interested in the practice of applied epidemiology. Physicians; doctoral level epidemiologists (or public health equivalent), nurses, veterinarians, dentists with MPHs (or equivalent) are eligible to apply. Applicants with occupational and environmental public health backgrounds are particularly encouraged to apply for possible placement within CDC's National Institute for Occupational Safety and Health (NIOSH).

The deadline for applying to the EIS is rapidly approaching. September 15 is the closing date for applicants wishing to be considered for the program beginning in July 2011. To learn more go to <http://www.cdc.gov/eis/index.html> or email Sally Brown, sbrown@cdc.gov, EIS Program Coordinator at NIOSH.

NIOSH

On July 16, NIOSH posted proceedings from a September 2009 workshop that examined potential uses of workers' compensation data for tracking work-related injuries and illnesses, assessing the burden posed by those injuries and illnesses, and suggesting safety and health interventions. The workshop was co-sponsored by NIOSH, BLS, the National Council on Compensation Insurance, and the Washington State Department of Labor and Industries. <http://www.cdc.gov/niosh/docs/2010-152/pdfs/2010-152.pdf>

An article by NIOSH researchers in the July 16, 2010, issue of CDC's Morbidity & Mortality Weekly Report examines numbers, rates, risk factors, and trends in work-related deaths among commercial fishermen in the U.S. from 2000 to 2009. http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5927a2.htm?s_cid=mm5927a2_w#tab2

NIOSH issued procedures on July 19 that will allow qualified researchers to recruit volunteers for future investigative studies from the NIOSH roster of response workers in the Deepwater Horizon crisis. The policy balances the need for transparency and data utility with the need to protect the privacy of individuals on the roster. <http://www.cdc.gov/niosh/topics/oilspillresponse/recruiting.html>

EPA

EPA is hosting five public hearings on the Agency's June 21, 2010 proposal to regulate the disposal and management of coal ash from coal-fired power plants. EPA's proposal is the first-ever national effort to ensure the safe disposal and management of coal ash from coal-fired power plants.

EPA invites the public to provide written comments on the proposal until September 21, 2010. Each hearing will begin at 10 a.m. and continue until 9 p.m., local time or later if necessary. The public is encouraged to preregister to speak at the hearings, to help the Agency plan for attendance at the hearings. Walk-ins and written comments will be accepted at each hearing as well. The proceedings of each hearing will be transcribed by a court reporter for the official record. The Agency will consider all significant comments in its final decision.

August 30: Arlington, VA

September 2: Denver, CO

September 8: Dallas, TX

September 14: Charlotte, NC

September 16: Chicago

To preregister to speak at the hearings, please call 703-308-8429 or visit: www.epa.gov/epawaste/nonhaz/industrial/special/fossil/ccr-rule/ccr-form.htm

OSHA

Positions Available

Physician/Faculty University of Alberta

The Department of Medicine, in the Faculty of Medicine & Dentistry at the University of Alberta, is recruiting for a tenure-track faculty member within the Occupational Medicine Program. The successful candidate will advance the research, education, clinical service and scholarship activity of the Program in Occupational Medicine. The primary areas of focus are the epidemiology of work-related injury and illness including but not limited to asthma, musculoskeletal injury, reproductive health, mental ill-health, and health effects of exposure in farmers. The program collaborates with a number of other departments, divisions and programs within the University of Alberta as well as with community based partners including other education institutions, industry, and government agencies. Candidates must have an MD or equivalent, be eligible for a license to practice medicine in Alberta and have a fellowship in the Royal College of Physician and Surgeons of Canada or equivalent. Tenured and Tenure-track positions are available at the Assistant, Associate and Full Professor rank, depending on the qualifications and experience and will be based on the income scale of a competitive and highly successful alternate funding plan. For full information and an application go to: <http://www.careers.ualberta.ca/competition.aspx?id=A100611726>.

Full-Time Faculty/Physician University of Rochester

Board-certified or board eligible occupational physician for a clinical position that involves primarily patient care as well as teaching and the opportunity for clinical research. This physician would work in our two clinical programs: a large, hospital-based Occupational Medicine clinic which serves local industry and provides employee health care for the University of Rochester Medical Center and our publicly-funded, public health model clinic, which is part of the New York State Occupational Clinics Network.

Interested candidates should submit their curriculum vitae and date of availability to Bruce A. Barron, M.D. (bruce_barron@urmc.rochester.edu). The University of Rochester is an Equal Opportunity Employer.

Conferences and Meetings

**NC Occupational Safety and Health Education and Research Center (NC-OSHERC)
NORA Seminar on International Occupational Health
Injury Control Technologies for Medical Device Users: The Quiet Revolution
August 25, 2010 2:00 3:30 pm EDT
Chapel Hill, NC or via webcast**

The speaker will be Janine Jagger, PhD, MPH, Director of the International Healthcare Worker Safety Center, and Professor of Medicine, Division of Infectious Diseases and International Health at the University of Virginia Health System.

Continuing education credit from UNC and certification maintenance (CM) points from the American Board of Industrial Hygiene will be available. The cost for CE credit is \$6.00 which can be paid by a check payable to NC OSHERC; there is no fee for the CM points. The next NORA seminar from NC-OSHERC will be November 10, 2010 with speaker Annelis Vanrie, from UNC/Epidemiology Dept, topic TBA.

For more information about the August 25 seminar, future or past seminars, to get copies of slides and the evaluation form, or to add your name to an email distribution list used solely for these quarterly seminars, contact Susan Randolph at susan.randolph@unc.edu or 919-966-0979.

**The Eighth International Symposium on Biological Monitoring in Occupational and
September 6-8, 2010
Hanasaari, Espoo, Finland**

http://www.ttl.fi/en/international/conferences/isbm_2010/pages/default.aspx

Abstract submission and early registration dates have passed. Full program and registration information are available at the conference website.

**Ergonomics and Human Factors:
Strategic Solutions for Workplace Safety and Health
Boston, MA
September 13–16, 2010**

Come to Harvard for hands-on, practical solutions to your workplace ergonomics issues. This program provides a unique perspective on ergonomics and human factors in industry, ranging from musculoskeletal disorders (MSDs) of the low back and manual materials handling, to human error and organizational factors. To register or for more information, visit <http://www.hsph.harvard.edu/ccpe/programs/EHF.html>

National Summit of Clinicians for Healthcare Justice
Celebrate, Acknowledge, Highlight |
Arlington, Virginia
September 23-25, 2010

Plenary speakers include Drs. Linda Rae Murray and David Satcher,
<http://www.allclinicians.org/registration>

Contact Nakisha Harris at 404-756-8908 or via e-mail ngreen-harris@msm.edu if you have any questions regarding the program.

The 8th Annual Conference on Children's Health and the Environment
Healthy Homes, Healthy Schools
September 24th, 2010
Washington, DC

The conference is organized by the Pediatric Environmental Health Specialty Unit (PEHSU) of Region 3; the Mid-Atlantic Center for Children's Health and the Environment (MACCHE). Cosponsored by: The Mid-Atlantic Center for Children's Health and the Environment (MACCHE), Agency for Toxic Substances and Disease Registry RIII (ATSDR), Children's National Medical Center (CNMC), Children's Environmental Health Network (CEHN), The George Washington University (GWU), Centers for Disease Control and Prevention (CDC), Environmental Protection Agency RIII (EPA). For details, visit the website at: Web: <http://www.childrensnational.org/MACCHE>

OCCUPATIONAL MEDICINE & THE LAW
September 24-25, 2010
Kansas City, Missouri

Jointly Sponsored By: The University of Iowa College of Public Health, Heartland Center for Occupational Health and Safety, The University of Iowa Carver College of Medicine
In association with The University of Iowa College of Nursing Sponsored by Central States. This seminar will provide current information on occupational medicine and networking opportunities needed to keep current in occupational medicine. For Questions/Additional Information Contact: Marlyce J. Nutt, CSOEMA Executive Director, 6 Phillippi Creek, Elgin, IL 60120-7585. Phone: 630-497-0286 Fax: 630-497-0364 E-mail: marlyce@csoema.org Website: www.csoema.org

International Occupational Hygiene Association 8th International Scientific Conference
Health, Work and Social Responsibility
The Occupational Hygienist and the Integration of Environment, Health and Safety

September 28th to October 2nd 2010
Rome, Italy

The conference will include 10 keynote lectures, 25 workshops, 15 Professional Development Courses, about 330 oral communications and 250 posters, several round tables, professional meetings and other scientific activities. For more information <http://www.ioha2010.org/>

Navigating into the New Decade
September 30 - October 2, 2010
Newport Beach, CA

Western Occupational & Environmental Medical Association's (WOEMA's)
Annual Western Occupational Health Conference (WOHC) View the conference brochure and register on the WOEMA website (www.woema.org) or print out the registration form and fax it to 415-764-4915.

2010 Annual Symposium on Occupational Health Issues
Williamsburg, VA
October 8-10, 2010

South Eastern Atlantic College of Occupational and Environmental Medicine (Formerly Carolinas OEMA) will hold its annual symposium on occupational health issues at the Williamsburg Lodge, 310 South England Street, Colonial Williamsburg, VA 23185

For additional information about the Symposium, please contact James (Charlie) Alexander, MD, Symposium Program Chair at jamesalexander@cox.net, Kathleen Buckheit, MPH, RN, COHN-S/CM/SM, FAAOHN buckheit@email.unc.edu or Vicki Smith Vicki_smith@unc.edu

Big Ideas Big Solutions
The Professional Conference on Industrial Hygiene (PCIH)
Fort Worth, TX
October 9-12, 2010

Sponsored by the American Industrial Hygiene Association's Academy of Industrial Hygiene, PCIH provides a forum to discuss current trends, to learn from experts, and to develop practical applications to tackle the issues you face daily. **For program inquiries:** Contact AIHA at (703) 849-8888 or pcih@aiha.org. For questions concerning registration and hotel reservations, e-mail PCIH@experient-inc.com.

Prospering in a Changing Occupational Health Environment
Oct. 11-13, 2010
Hyatt Regency, Boston

RYAN Associates' 24th Annual National Conference. The conference also offers two pre-conference courses co-sponsored by the American College of Occupational and Environmental Medicine: *Medical Review Officer Fast Track*, Oct 9-10, and *OSHA Recordkeeping*, Oct. 9. For information and registration: www.naohp.com; 800-666-7926, ext. 10; info@naohp.com. The Medical Review Officer Certification Council will offer an MRO certification exam at the conclusion of the Fast Track course. To register for the exam: www.mrocc.org or 847-631-0599.

Impairment Without Disability: Third Annual Conference

October 14-15, 2010

Minneapolis, Minnesota

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of College of Medicine, Mayo Clinic, HealthPartners, and Saint Mary's Duluth Clinic. College of Medicine, Mayo Clinic, is accredited by the ACCME to provide continuing medical education for physicians. College of Medicine, Mayo Clinic, designates this educational activity for a maximum of 6.75 *AMA PRA Category 1 Credits*[™]. Additional credit hour approvals are pending from AAFP, MOC from ABPM, CDMS, CCM and CRC. For more information and to register for this conference, visit our website at:

<http://www.impairmentwithoutdisability.com>

First International Conference on Accident Prevention (ICAP 2010)

October 20 – 22, 2010

Busan, Korea

The Korea Occupational Safety and Health Agency (KOSHA) and the Korean Society of Safety (KOSOS) are co-hosting the 1st International Conference on Accident Prevention (ICAP 2010). The ICAP 2010 conference, being sponsored by ICOH's Scientific Committee on Accident Prevention (SCAP), will take place in Busan, Korea.

For additional information please visit <http://www.icapkorea.org/>

The 8th International Conference on Occupational Health for Health-Care Workers

October 28-31, 2010

Casablanca, Morocco.

This conference is organized by the International Commission on Occupational Health (ICOH), by the International Social Security Administration (ISSA) Section for Prevention in Health Services, and by the Hassan II University of Casablanca. www.8hcwc2010.ma

Helena Conference for Occupational & Environmental Health

November 4-5, 2010

Helena, MT

The Montana State Fund and Northwest Research & Education Institute, in cooperation with the Rocky Mountain Center for Occupational and Environmental Health, Mountain & Plains ERC and the Rocky Mountain Academy of Occupational and Environmental Medicine, are presenting the Helena Conference for Occupational and Environmental Health.

Contact information: Bridget McGregor at bmcgregor@montanastatefund.com or go to <http://medicine.utah.edu/rmcoeh/ContEdProg/Helena%20Conference%20Brochure.pdf>

International Conference on Commercial Truck and Bus/Motorcoach Driver Health and Wellness

November 8-10, 2010

Baltimore, Maryland.

The Transportation Research Board (TRB) and the U.S. Department of Transportation's Federal Motor Carrier Safety Administration (FMCSA), are hosting the conference.

The Conference will feature papers, presentations, posters, and discussion panels on current knowledge concerning impacts of health factors on commercial driver job safety and performance; will document what is known about the benefits and costs of exciting driver health and wellness programs; and explore relevant case studies. Registration opens early June.

Additional information at

<http://pressamp.trb.org/conferencewebsites/default.aspx?CID=12&MID=15>

Environmental Health 2011
February 6 – 9, 2011
Salvador, Brazil,

Chaired by Ellen Silbergeld of Johns Hopkins University and Jerome Nriagu of the University of Michigan. Topics include, but are not limited to, climate change and human health, early exposures, resource development, industrial ecology, systems biology, ecosystems economics, impacts of environmental policies on health, environment and health disparities and the burden of disease due to lead. Additional information at

<http://www.environmentalhealthconference.com>.

International Forum on Occupational Health and Safety: Policies, Profiles and Services
June 20-22, 2011
Espoo, Finland

Important dates:

Deadline for abstracts 15 February 2011

Deadline for early registration 31 March 2011

Further information available at:

http://www.ttl.fi/en/international/conferences/ohs_forum_2011/pages/default.aspx

Ongoing Educational Courses

Infrastructure and Process for Sustainability in Health Care

Practice Greenhealth (which is supported by *Healthcare Without Harm, Healthier Hospitals Initiative, Green Guide for Healthcare,* and *Metropolitan Chicago Healthcare Council*) in collaboration with corporate sponsor Johnson & Johnson, has developed an innovative set of trainings for the healthcare sustainability professional. As the discipline of sustainability in health care becomes more refined, sustainability leaders need to understand the building blocks for the integration of a strong sustainability program. For more information go to

<http://www.practicegreenhealth.org/community/>

Full Day Training Events, coming to:

San Diego on July 21

Chicago on September 21

Boston on October 19

Houston on November 4

Denver on August 4 Half Day Session "Implementing Sustainability in Healthcare Facilities"

Contact Cecilia DeLoach Lynn, Director of Sustainability Education & Training, or call: 866-995-1110

The New England College of Occupational and Environmental Medicine (www.necoem.org) has just released nine highly informative lectures on occupational and environmental medicine for its podcast site. These were lectures delivered during the December 2009 NECOEM Conference in Boston. Simply go to www.necoem.libsyn.com. Lectures included: 1. Moving Beyond Fossil Fuels: Good Science Makes Good Policy (John Spengler, PhD and Richard Donahue, MD, MPH) 2. Surgical Considerations for the Injured Worker With Low Back Pain (Terrence Doorly, MD) 3. Adolescent and Child Labor, at Home and Abroad (Rose Goldman, MD, MPH) 4. FMLA: A Corner of the Bermuda Triangle (Adam Forman, Esq.) 5. Respirator Safety in Workers With COPD and Asthma (Stephen Wintermeyer, MD, MPH) 6. Components of Long Working Hours and Implications for Occupational Medicine (David Lombardi, PhD) 7. Pandemic Influenza: Protection of Healthcare Workers (Don Milton, MD, DrPH) 8. Diagnosis of Shoulder Injuries in Occupational Medicine; Lecture and Demonstration (Tom Gill, MD) 9. Orthopedic Management of Occupational Hand Injuries (David Ring, MD, PhD)

Free Online CME Course for Health Care Providers – Adult Lead Poisoning

The California Department of Public Health's Occupational Lead Poisoning Prevention Program is pleased to announce a new online course - *Overview of Adult/Occupational Lead Poisoning in California*. Based on the latest health information about lead poisoning, this course:

- Describes the problem of adult lead poisoning
- Uses a case to illustrate issues and challenges in diagnosing lead poisoning in adult patients
- Offers guidelines for providing state-of-the-art clinical management of adult lead poisoning
- Provides an overview of the medical responsibilities under OSHA Lead Standards

While developed for a California audience, the material in this course is applicable to anyone interested in the care of lead-exposed adults.

Course available at <https://chtapps.ucdmc.ucdavis.edu/servlet/QaStudy?tid=269>

US-Mexico Border Health Training Opportunity

The South Texas Environmental Education and Research (STEER) Program of the University of Texas School of Medicine-San Antonio (UTSOMSA) provides in vivo training experiences at the US-Mexico Border for medical students, residents and other health professionals in an unique and informative setting. STEER engages nearly 100 instructors, most of them volunteers, including health department leaders, community healthcare workers, and professors, to teach the dozens of ½ to 1-day segments that make up the 4-week program.

STEER program is offered monthly if there are at least three qualified applicants. Limit of 10 students per rotation. See the website <http://steer.uthscsa.edu> for information and a downloadable application, or contact directly: steer@uthscsa.edu.

NIOSH Approved Spirometry Courses

All the currently approved NIOSH spirometry courses which are available are listed at <http://www2a.cdc.gov/drds/spirometry/schedule.asp>

Education and Research Center Courses

By topic <http://niosh-erc.org/courses/topic.shtml>

North Carolina Occupation Safety and Health Education and Research Center University of North Carolina at Chapel Hill Occupational Health Nursing

Master's in Public Health in the Occupational Health Nursing concentration via distance education from The University of North Carolina @ Chapel Hill is only a click away. You can attend classes online anytime of the day or night. Tuition assistance is available. For more information contact Judy Ostendorf (judy_ostendorf@unc.edu) or Bonnie Rogers (rogersb@email.unc.edu) and visit our website: http://www.sph.unc.edu/phlp/distance_mph_in_occupational_health_nursing_2083_7115.html

Earn a Certificate in Occupational Health Nursing via distance education from The University of North Carolina @ Chapel Hill. Earn 11 – 12 academic credits in 12 months, which could be transferred into the MPH Program. You can attend classes online anytime of the day or night. For more information contact Judy Ostendorf (judy_ostendorf@unc.edu) or Bonnie Rogers (rogersb@email.unc.edu) and visit our website: http://www.sph.unc.edu/phlp/occupational_health_nursing_certificate_4796_8853.html

Certification Review Courses http://osherc.sph.unc.edu/cert_review.htm

Fundamentals of Industrial Hygiene Online August 24-December 8, 2010
http://osherc.sph.unc.edu/ce/courses/fund_ind_hyg_online.htm

**Correspondence Course: Practical Aspects of Health and Safety Management
Rocky Mountain Center for Occupational and Environmental Health (RMCOEH)**
Practical Aspects of Health and Safety Management, that is based on the Royce Moser, MD, MPH text, "Effective Management of Health and Safety Programs--A Practical Guide, 3rd Edition". Reflecting the additional chapters and other material in the 3rd edition, it is approved for a maximum of *45 AMA PRA Category 1 Credits*™. It is also approved by the American Board of Preventive Medicine as meeting the requirements of an educational module under the ABPM re-certification program. Information on the book can be found at <http://www.oempress.com/product/347/1>. A brochure for the correspondence course can be found at <http://medicine.utah.edu/rmcoeh/ContEdProg/pammgmt1.pdf>.

Free Online Continuing Education Course for Health Professionals on Pediatric Environmental Health

Now Available at: http://www.atsdr.cdc.gov/emes/health_professionals/pediatrics.html

This course is based on the Pediatric Environmental Health Toolkit: An American Academy of Pediatrics endorsed clinical tool. This is an online course developed in conjunction with the Agency for Toxic Substances and Disease Registry's (ATSDR) Division of Toxicology and Environmental Medicine, the University of California San Francisco Pediatric Environmental Health Specialty Unit, and Physicians for Social Responsibility, Greater Boston. Free 1.5 Credit Hours for: Physicians, Nurses, Nurse Practitioners, other health professionals (check the course site). Access this interactive online course in the comfort of your own home or office to increase your knowledge base of common pediatric environmental health issues. Users can log in and out to complete the course in several sessions.

Additional ATSDR Environmental Health and Medicine continuing education offerings can be found at <http://www.atsdr.cdc.gov/emes>

Massachusetts Nurses Association- Health and Safety Courses Online

Available at <http://www.massnurses.org/nursing-resources/continuing-education/mna-ce-online>
Course topics currently include: Workplace Violence, Fragrance Free! Creating a Safe Healthcare Environment, Latex Allergy Program, Fatigue and Sleeplessness, and Work-related Asthma in Nurses and their Co-workers.

Program requirements: To successfully complete a program and receive contact hours, you must read the entire program, take and pass the Post-Test and complete the Program Evaluation. To pass the Post-Test, you must achieve a score of 80% or above.

Accreditation: The MNA is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

*All programs are free to MNA members and others.

***Deep South Center for Occupational Health and Safety
 2010 Professional Development Opportunities***

June 20-22	ASP Exam Prep Workshop	Destin, FL
August 2-3	Spirometry Workshop	Birmingham, AL
August 4-6	Audiometric Testing & Hearing Conservation Program	Birmingham, AL
August 23-24	Air Sampling for Toxic Substances *Scholarships are available to personnel from state and local health and environmental agencies	Birmingham, AL
August 2-3	OSHA Record Keeping	Birmingham, AL
August 4-6	Bloodeborne Pathogen's Update	Birmingham, AL

Deep South Center for Occupational Health & Safety
 UAB/Ryals School of Public Health, 1530 3rd Ave. South, Birmingham, AL 35294-0022
 Paulisha Holt, pholt@uab.edu; contact number is 205-934-7178 www.uab.edu/dsc

Outdoor Air Quality & Health & the Air Quality Health Index

This offering from the University of British Columbia School of Environmental Health is an online, on-demand, bilingual (English/French) course and funded by Health Canada. It may be of interest to physicians and other health professionals in the United States and other countries. This course is available between September 1, 2009 and August 31, 2011. This is a free course but registration is required at the following website:

http://www.soeh.ubc.ca/Continuing_Education/entrypage.html.

Please direct inquiries to: Lydia Ma - Project Manager and Director of Continuing Education & Outreach, School of Environmental Health, University of British Columbia Email:

lydia.ma@ubc.ca Tel: (604) 822.9599 <http://www.soeh.ubc.ca>