AOEC E-News January 2013

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AOEC Activities, Announcements, and Funding Opportunities

Quick reminder that if you haven’t paid your 2013 AOEC membership dues, we’d really appreciate hearing from you. [http://www.aoec.org/membership.htm](http://www.aoec.org/membership.htm)

Abstracts for submission for the "Current Research in OEM & Resident Research Presentations" session are now solicited for the Spring AOHC meeting. Submission is now open through February 17, 2013. Submissions will be considered for a 10 minute oral presentation or as a poster presentation. The session will be part of the 2013 American Occupational Health Conference (AOHC), to be held in Orlando FL (4/28 to 5/1/2013). The session will be held in the morning of Monday, April 29, 2013. Fellows, residents and medical students are eligible to submit abstracts detailing current research work in occupational and environmental medicine. To submit an abstract, go to [http://acoem.org/aohc2013_abstracts.aspx](http://acoem.org/aohc2013_abstracts.aspx) and click on the “Resident Abstracts” link. Please contact John Meyer if you have any questions at either jmeyer424@gmail.com or john.meyer@downstate.edu.

Alpha Foundation for The Improvement Of Mine Safety And Health was established as part of a Non-Prosecution Agreement (Agreement) entered in December 2011 by the United States Attorney's Office for the Southern District of West Virginia, the United States Department of Justice and Alpha Natural Resources, Inc. (Alpha) and Alpha Appalachia Holdings, Inc. This is the first specific call for proposals for research on miner health and safety. The RFP is intended to draw from investigators new to mining research. The Alpha Foundation is seeking to award research addressing the root causes of disease, injuries, and fatalities in the mining industry and achieve successful implementation of practical solutions derived from the research effort. [http://www.alpha-foundation.org/uploads/Alpha_Solicitation_20130118.pdf](http://www.alpha-foundation.org/uploads/Alpha_Solicitation_20130118.pdf)

CPWR is seeking consortium partners to join with CPWR in its application to continue as the National Construction Safety and Health Research Center under a new five-year cooperative agreement with the National Institute for Occupational Safety and Health. The research program is focused on the US construction industry. Additional information at [http://www.cpwr.com/pdfs/CPWRSolicitationLetterJan152013.pdf](http://www.cpwr.com/pdfs/CPWRSolicitationLetterJan152013.pdf) or for further details contact: Vivian Foggo, CPWR, 8484 Georgia Ave. Suite 1000, Silver Spring, MD 20910, 301-578-8500 or foggo@cpwr.com.
2013 EIS Conference Scholarships Available: The Epidemic Intelligence Service (EIS) Alumni Association announces the availability of scholarships to participate in the 2013 Annual EIS Conference to be held in Atlanta, GA, April 22 to 26, 2013. Up to eight scholarships of $800 each will be awarded to partially subsidize participation in the conference. Acceptance of a scholarship does not obligate the recipient to apply for the EIS program, but indicates an interest in considering applying for a position in the EIS within the next several years. Further information about the EIS and the EIS Conference is available at [http://www.cdc.gov/eis](http://www.cdc.gov/eis).

McGill University in Montreal, Canada will continue to offer graduate programs in English at the Masters level in Occupational Health Sciences under the aegis of the Department of Epidemiology, Biostatistics and Occupational Health of the Faculty of Medicine. The Department is pleased to announce that it is re-opening admissions to the MSc Applied On-Campus program in Occupational Health. Candidates interested in admission for the academic year starting in September 2013, should submit their application by February 15, 2013. Please click here for admission procedures. For further information please also visit: [http://www.mcgill.ca/occh](http://www.mcgill.ca/occh)

March 1, 2013 is the deadline to apply to the MPH in Occupational Health Nursing Program at UNC-Chapel Hill. The program prepares occupational health nurse specialists for positions in leadership, program planning and evaluation, or management of occupational health nursing programs. The program is 42 credits and can be completed on campus or through distance learning, part-time or full-time. For more information, contact Susan Randolph at 919-966-0979 or susan.randolph@unc.edu. More information is available on our website: [http://www.sph.unc.edu/phlp/mph_in_occupational_health_nursing_1233_7113.html](http://www.sph.unc.edu/phlp/mph_in_occupational_health_nursing_1233_7113.html)

Dr. Maureen Lichtveld, chair of the department of global environmental health sciences at the Tulane School of Public Health and Tropical Medicine, will lead the Caribbean Consortium for Research in Environmental and Occupational Health (CCREOH), a partnership with Dr. Dennis Mans of Anton de Kom University of Suriname. The Caribbean Consortium is part of the new Global Environmental and Occupational Health (GEO Health) program, a Fogarty International Center effort in partnership with the National Institutes of Health’s National Institute of Environmental Health Sciences (NIEHS) and the CDC’s National Institute for Occupational Safety and Health.

**View from Vermont Avenue by Katherine Kirkland, Executive Director**

The member clinics have been aware that AOEC has been part of an Environmental Health Capacity and Literacy Project (EHCLP) under a contract with Tulane University. What we haven’t been free to announce is that the EHCLP is part of a much larger project being undertaken by a consortium called the Gulf Region Health Outreach Program (GRHOP). The overall project is supervised by the court and is funded with money from the BP Deepwater Horizon Medical Settlement. While the court approved the settlement on January 11, 2013 the full five year funding is contingent on resolution of any appeals in addition to the oversight by the court. Additional oversight is provided by a coordinating committee that includes representation of the four projects, the BP
lawyers and the Plaintiff’s attorneys. We were requested to not publicize our involvement until the ruling by the court.

The overall project involves a series of four integrated programs to strengthen healthcare in Gulf Coast Communities in Louisiana, Mississippi, Alabama and the Florida Panhandle. The four components of GRHOP include a Primary Care Capacity Project, a Mental and Behavioral Health Capacity Project, a Community Health Workers Training Project and the aforementioned EHCLP. The project is planned to continue for five years.

Activities so far for AOEC have been the issuance of three requests for proposals for proposals (RFP) to develop Case Studies in Environmental Medicine (CSEM) on topics of concern in the region. We’ve also been building up a referral network in the Gulf Coast region. That effort will be continuing throughout the coming year. If you have colleagues in the Gulf Region who are not yet AOEC members, please contact me at kkirkland@aoec.org. There will be opportunities to provide clinical evaluations, host educational sessions and enhance the occupational and environmental health capacity in the region.

Most of the OEH community is aware that OSHA began working on new silica rules in 1997. A proposal was drafted and sent to the Office of Management and Budget (OMB) for review in February 2011. It hasn’t moved out of OMB yet and several groups are requesting people sign a petition on the White House web site to get the proposal out of OMB and into the public hearing stage. The petition requires 25,000 signatures by February 11 to elicit a formal response from the White House. The petition can be found at http://wh.gov/E3Ta.

New from Federal Agencies

**CDC**
Emergency Preparedness: Understanding Physicians’ Concerns and Readiness to Respond
Date: Tuesday, February 12, 2013 at 2:00 - 3:00 pm (Eastern Time)
Call Number: 888-233-9077 Passcode: 5070816
During this call, a Harvard School of Public Health researcher will share findings from their physician preparedness poll, and representatives from two professional associations will discuss policy, practice, and operational tools and resources to assist physicians in All-Hazard emergency preparedness. For more information on this call: http://emergency.cdc.gov/coca/calls/2013/callinfo_021213.asp

**NIOSH**
Work, Stress and Health 2013: Protecting and Promoting Total Worker Health™ will be held at the Westin Bonaventure Hotel and Suites, Los Angeles on May 16-19, 2013, with pre-conference workshops and opening events on May 16. This conference is convened by the American Psychological Association, the National Institute for Occupational Safety and Health (NIOSH) and the Society for Occupational Health Psychology (SOHP).

**OSHA**
OSHA now has a webpage targeted to Clinicians. The purpose is to help healthcare providers better understand OSHA and, thus, be better able to care for their patients with work-related injuries and illnesses. The webpage is targeted to both clinicians new to occupational health and to occupational health providers. OSHA is also interested in feedback as to what’s helpful, what isn’t, and what’s missing on this new page. Feedback can be sent through the “contact us” link at the top of all OSHA pages. The web page is: http://www.osha.gov/dts/oom/clinicians/index.html.

EPA
EPA has opened the 60-day public comment period for several draft chemical risk assessments. These draft risk assessments address five of the initial seven chemicals from the Agency’s TSCA Work Plan identified on March 1, 2012, for assessment during 2012. The chemicals are: antimony trioxide, methylene chloride, n-methylpyrrolidone (NMP), trichloroethylene (TCE) and 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8,- hexamethylcyclopenta[g]-2-benzopyran (HHCB)

EPA is also asking the public for nominations of expert peer reviewers and to submit names with contact information. The nominations of expert peer reviewers from the public will be relayed to the independent peer review contractor setting up the individual peer review panels. Public comments submitted on these draft risk assessments will be included in materials submitted to peer review panels for their reviews of the assessments after this public comment period closes.

DATES: Comments for nominations of peer reviewers must be received on or before February 8, 2013 and comments on the draft assessments and the charge questions for the external peer reviews must be received on or before March 11, 2013. http://www.gpo.gov/fdsys/pkg/FR-2013-01-09/pdf/2013-00268.pdf

NIEHS
The National Institute of Environmental Health Sciences is pleased to announce its new podcast series about how the environment affects our health – Environmental Health Chat. In this podcast series, NIEHS’s Partnerships for Environmental Public Health program explores the environmental causes of disease. Each podcast is less than 6 minutes long. Current podcasts cover fracking, radon, mercury in seafood, and schools sited near hazardous waste sites. Please visit the Environmental Health Chat http://1.usa.gov/ZTahv5 page to see the complete series.

The Impacts of Fracking podcast explores the practice of hydraulic fracturing (fracking) and the national debate that surrounds this controversial process. Roxana Witter, M.D., an assistant research professor at the Colorado School of Public Health, discusses the science of fracking, what we do—and don’t—know about its impacts, and how Health Impact Assessments could be used as tool to evaluate how drilling might affect community members.

Positions Available

Director, University of Washington OEM Training Program
The Division of General Internal Medicine in the Department of Medicine is seeking an occupational and environmental medicine specialist for a full-time academic faculty position within the University of Washington’s Occupational and Environmental Medicine (OEM) Program, as Director of the Program’s ACGME-accredited training program. Applicants must have an MD degree (or equivalent) and board-certification in occupational medicine (or foreign equivalent). Qualified applicants at all ranks are encouraged to apply. This position will be at the
Assistant Professor, Associate Professor, or Professor level (without tenure for reasons of funding) on either the clinician-teacher or physician-scientist pathway. Academic rank is commensurate with qualifications. The selected candidate will become a core faculty member in the OEM Program, participating in a range of teaching, clinical, and research activities. A joint or adjunct appointment in the School of Public Health’s Department of Environmental and Occupational Health Sciences or other relevant departments is also possible.

This position could begin as early as July 1, 2013, and is open until filled. For consideration, please send Curriculum Vitae, statement of research and/or teaching interests and career goals, and names of four (4) references to: Joel Kaufman, MD, MPH, c/o Elena Schroeder, Occupational and Environmental Medicine, University of Washington / Harborview Medical Center, 325 Ninth Ave, Box 359739, Seattle, WA 98104 Email: elenagon@u.washington.edu

**Executive Director, Occupational Medicine Emory University**

Position Summary: The Executive Director, Occupational Medicine will have direct responsibility for building the occupational health and safety program for all employees of Emory, including the healthcare delivery system. A nationally recognized leader in occupational medicine, the Executive Director will lead the interests and missions of Emory University to enhance the health of workers through prevention of injuries and workplace diseases, promotion of health, assessments of injuries including clinical care, disability management, research and education. The Executive Director is responsible for assuring the quality and efficiency of these functions for Emory University and Emory Healthcare. These responsibilities require the Executive Director to exert effective leadership to oversee these operations and implement policies and procedures that identify employees at time of employment and reviews upon period timeframes for mandatory health assessments/compliance.

**Responsibilities:** The position includes responsibility for the development and integration of Occupational Injury Management and Employee Health Departments, establishment of programs that enhance the health of workers, play a visible role in preventing diseases and evaluate the interaction of work and health. This position involves both proactive and reactive Human Resources programs.

**Requirements:** A Doctor of Medicine degree and eligibility for licensure in the state of Georgia; Board certification and significant experience in occupational medicine; Minimum of five (5) years of leadership experience in occupational medicine; Minimum of three (3) years’ experience in a senior leader position in occupational medicine in an academic healthcare system; Direct occupational medicine administrative experience, both operational and fiscal to include prior P&L responsibilities and a broad understanding of complex employee health strategies and the issues challenging the field of occupational medicine in the current environment; Demonstrated creative communications and business skills; Ability to lead a department of occupational medicine with an understanding of the diversity of the internal and external audience; and A collegial, consultative management style allied with the ability to be decisive.

**To apply:** Forward qualified CVs to Nyla Medlock at nmedlock@medlockconsulting.com or contact her at 806-239-6952.

**CDC Job Opportunity**

The CDC seeks an innovative leader to be the Director of the Office of Health System Collaboration (OHSC), which leverages the Affordable Care Act and other system changes to
increase collaboration between public health and the healthcare system. OHSC is within the Office of the Associate Director for Policy, in the CDC Director’s Office. The OHSC Director personally advises the CDC Director and other senior staff on this CDC-wide priority, and works to realize public health-healthcare collaboration’s potential to maximize health.

**Qualifications**

- Senior level experience in healthcare, public health or, ideally, both sectors
- Demonstrated innovative leadership and excellent communication skills
- Extensive knowledge of healthcare and public health policy, systems and programs, preferably including healthcare delivery, quality measurement, healthcare finance and public health interventions
- Successful track record of leading cross sector partnerships that achieve results
- Research and analytic expertise in health policy, preferably including the ACA

**Other Special Notes:** Special pay, and/or relocation and recruitment Incentives may be authorized for qualified candidates. This position is located in Atlanta, Georgia. Apply by February 25, 2013. Review the links below and apply to the position(s) that best match your qualifications.

- GS-602 (Open to Physicians – All U.S. Citizens)  
  https://www.usajobs.gov/GetJob/ViewDetails/333542400
- GS-602 (Open to Physicians – Merit Promotion/Status Candidates)  
  https://www.usajobs.gov/GetJob/ViewDetails/333542800
- GS-601 (Open to Physicians and other eligible candidates – All U.S. Citizens)  
  https://www.usajobs.gov/GetJob/ViewDetails/336548100
- GS-601 (Open to Physicians and other eligible candidates – Merit Promotion/Status Candidates)  
  https://www.usajobs.gov/GetJob/ViewDetails/336526500

For information on the application process, contact Vicki Hunter at VDP5@cdc.gov or 404-498-6528.

**Director of Clinical Research-NIEHS**
The National Institute of Environmental Health Sciences (NIEHS) is recruiting a Director of Clinical Research, who will be a leader in clinical-translational research at the senior investigator (tenure-eligible) level. This position can include an independent laboratory. This is an ideal opportunity for a Clinician to further his/her career by overseeing current studies and developing new directions for the NIEHS clinical research program. Applications are due **February 28, 2013**. For more information, please visit  
http://niehs.nih.gov/careers/jobs/director_clinical_research_program_dir_1301.cfm  
Or contact: Ms. Emily Starnes (Vacancy Number DIR 13-01), Intramural Program Specialist  
National Institutes of Health, National Institute of Environmental Health Sciences, P.O. Box 12233, Maildrop A2-06, Research Triangle Park, NC 27709, Email: dir-appls@niehs.nih.gov

**Duke University OEM Clinical Faculty Position**
Duke Division of Occupational and Environmental Medicine, Department of Community and Family Medicine is seeking a BC/BE Occupational Medicine Physician for a full-time or part-time clinical faculty position. Academic appointment in the Duke School of Medicine is based on academic portfolio. Clinical activities will be conducted at the hospital-based Duke Employee Occupational Health and Wellness Center (EOHW) that provides services for over 34,000 faculty and staff of the University and Health System and the Duke Corporate Occupational
Medicine Clinic located in nearby Research Triangle Park, NC. Responsibilities include patient care for work-related injury/illness/exposure, pre-placement evaluations, medical surveillance, clinical toxicology, independent medical examinations, permanent impairment ratings, fitness for duty assessments, disability management, American with Disabilities Act (ADA) and Family Medical Leave Act (FMLA) review, and managing and developing employee wellness and assistance programs. Other responsibilities include supervising nurse practitioners and physician assistants. The position also includes teaching of medical residents and students, and the potential for clinical research. Experience in an academic health care setting is preferred. Please visit the Duke Division of Occupational and Environmental Medicine website for additional information (http://dukeoccmed.mc.duke.edu/). If you are interested in finding out more about this opportunity please contact Carol Epling, MD or George Jackson, MD via email at carol.epling@duke.edu or george.jackson@duke.edu respectively. Duke University is an Affirmative Action and Equal Opportunity Employer. Minority candidates are encouraged to apply.

Assistant Professor: The Department of Occupational Health Sciences
University of Texas Health Science Center at Tyler (UTHSCT)
UTHSCT is seeking candidates for a full-time faculty position available at the Assistant Professor level. The successful candidate will provide day-to-day direction for the existing occupational safety and health research program addressing the agriculture, forestry, & fishing workforce for the NIOSH-funded (National Institute for Occupational Safety and Health) Southwest Center for Agricultural Health, Injury Prevention, and Education.
The candidate must possess a DrPH or other doctoral degree in a related field. Academic preparation in an applied research field preferred. Three years research program management or equivalent. This is a great opportunity to develop an independent research career. For candidates with appropriate experience/skills, the path forward may include appointments in an expanding academic program or leadership positions within major research centers.

Interested applicants can apply online at http://uthct.iapplicants.com/searchjobs.php. For additional information contact Sharon D. Huff, M.D., M.S., Selection Committee Chair, Assistant Professor, UTHSCT Department of Occupational Health Sciences through Amanda Wickman, MBA, Program Manager, SW Ag Center by phone at (903) 877-5998 or by email at amanda.wickman@uthct.edu.

Occupational Medicine Division Head
The Department of Medicine at Denver Health (DH), and the University of Colorado School of Public Health (UCSPH) are recruiting a Head of the Occupational and Environmental Health Division at DH. This is an academic position that emphasizes outpatient care in, and direction of, the DH Center for Occupational Safety and Health, resident training and basic or clinical research. Clinical operations include an AOEC member clinic. The integration between DH and the UCSPH includes a shared residency program and collaboration in the Mountain & Plains Education and Research Center. Applicants must be certified by the American Boards of Preventive Medicine in Occupational Medicine. Send curriculum vitae to Jeanette.moore@dhha.org

Pulmonary/Occupational Medicine Faculty Position
Division of Environmental and Occupational Health Sciences
National Jewish Health—the #1 Respiratory Hospital in the United States by U.S. News & World Report is seeking applicants for a faculty position in the Division of Environmental and Occupational Health Sciences (DEOHS) at the Assistant Professor or Associate Professor level. The ideal candidate will have demonstrated excellence through clinical, educational and research endeavors and will have an energetic and enthusiastic ambition to advance and serve as a leader in the field of environmental and occupational health.

- Potential areas of expertise desired are, but not limited to, occupational allergy and asthma, occupational airway disease and sarcoidosis.
- Primary duties may include but are not limited to clinical care in outpatient settings; educational activities with fellows, residents and students; work on translational research projects; as well as participating in the collaborative and integrative group practice atmosphere we provide.
- Applicants should have an MD or an equivalent degree and must be board eligible or board certified in Pulmonary Medicine with an interest in Occupational Medicine, and must be eligible for a medical licensure in the state of Colorado.

Interested candidates should submit their Curriculum Vitae with letter of interest to: Lisa A. Maier, MD, MSPH, FCCP, Chief, DEOHS at National Jewish Health c/o Samantha Moodie moodies@njhealth.org or by fax 303-398-1452.

**Fellowships**

**Fellowship Training Program in Pediatric Environmental Health - Mount Sinai School of Medicine**
The Mount Sinai School of Medicine invites qualified applicants (MD or PhD) to apply for a 3-year post-residency/postdoctoral fellowship training program in Pediatric Environmental Health sponsored by the National Institute of Child Institute of Child Health and Human Development (NICHD). This program provides training in epidemiology, biostatistics, toxicology, risk assessment and preventive medicine and includes course work leading to a Master of Public Health (MPH) degree. The capstone of the fellowship is a mentored research experience that is intended to train fellows in the successful conduct of research and lead to the production of publishable manuscripts. The mentored research project serves also as the basis for each fellow’s MPH thesis. Fellows gain additional training in clinical research, policy development and evidence-based advocacy. Clinically trained fellows will gain clinical experience in environmental pediatrics through the Agency Toxic Substance and Disease Registry (ATSDR) and the Environmental Protection Agency (EPA) supported Pediatric Environmental Health Specialty Unit. The goal of the program is to produce future research leaders in the emerging field of pediatric environmental health who will be positioned to lead the National Children’s Study and to populate academic health centers across the United States. Up to two positions are available each academic year. Members of Underrepresented Minorities are strongly encouraged to apply. For a brochure or other information contact Damiris.Perez@mssm.edu or phone 212-824-7109.

**Fellowship Training Program in Medical Toxicology**
The Drexel University College of Medicine (Philadelphia, PA), Department of Emergency Medicine, Division of Medical Toxicology is recruiting candidates for their Fellowship Training Program in Medical Toxicology. Our program is one of the nation’s oldest Fellowship Training
Programs in Medical Toxicology. This 24-month training program is fully accredited by the Accreditation Council for Graduate Medical Education (ACGME) and emphasizes occupational and environmental toxicology with strong training in emergency and critical care toxicology. In addition, extensive opportunities are available for research, publication and teaching in the setting of a progressive and innovative medical school. Program graduates are eligible to sit for the certification examination in Medical Toxicology by the American Board of Preventive Medicine. For additional information contact Program Director, Michael I. Greenberg, MD, MPH at mgreenbe@drexelmed.edu

**Call for Papers**

The rescheduled *Isocyanates and Health Conference* is to take place on April 3-4, 2013 at the Bolger Conference Center, Potomac, MD. The Call for Posters rescheduled submission deadline is February 18, 2013. For online registration and abstract submission please go to [www.isocyanates2012.org](http://www.isocyanates2012.org). To download the PDF version of the Call for Poster go to [http://www.isocyanates2012.org/content/media/ISO-Call%20For%20Papers_Nov22-2012.pdf](http://www.isocyanates2012.org/content/media/ISO-Call%20For%20Papers_Nov22-2012.pdf). Please visit the conference website [www.isocyanates2012.org](http://www.isocyanates2012.org) for up-to-date information.


**Bioaerosols 2013 Conference Announcement: Safe and Effective Flood and Mold Remediation - After the Super Storm Sandy and other Natural Disasters. Call for Abstracts.**

Conference to be held March 13 - 15, 2013 in Galloway, N.J. (near Atlantic City, New Jersey). We encourage abstracts in all areas of public or occupational health related to indoor and outdoor air quality and bioaerosols that focus on the conference themes: Natural disaster, flooding, water damage, risk management and emergency response. Abstracts should be no more than 500 words and must include a measurable learning objective. All abstracts must be submitted online. An easy to use online form will walk you through the process step-by-step. The site is now open at [www.dampnessmold.com](http://www.dampnessmold.com) Authors must provide complete and accurate contact information in order to be notified of abstract status within one week after submission. See also: [www.dampnessmold.com](http://www.dampnessmold.com) or [www.bioaerosol.org](http://www.bioaerosol.org) for announcement and details. Any queries should be addressed to info@bioaerosol.org

**Inhaled Particles XI 2013 – Call for Papers open!**

Inhaled Particles XI (IPXI) is the latest in a long line of highly successful and prestigious international conferences and meetings organised by the British Occupational Hygiene Society (BOHS). It is being held in the city of Nottingham, UK on 23 to 25 September 2013. The Scientific Committee aims to deliver a balanced program which combines plenary sessions and parallel scientific and technical sessions with a range of interactive workshops and case studies. The Committee welcomes papers on any aspect of diseases and health impacts of inhaled particles and we especially encourage papers in the following areas: deposition, translocation and clearance studies, mechanism of disease in the lungs and extra-pulmonary sites, cellular mechanisms, nanotoxicology, assessment of exposure to particles and fibers including
Conferences and Meetings

Respiratory Protection for Health Care Workers  
NORA Interdisciplinary Seminar  
February 6, 2013  
1:00pm to 2:30pm ET, Please sign in 5-10 minutes early  
Rosenau Hall, Room 230, UNC/SPH (Live) or Webcast  
Speaker: Bonnie Rogers, DrPH, COHN-S, LNCC. To log in to Webcast go to https://sas.elluminate.com/site/external/launch/meeting.jnlp?sid=2009099&password=M.B047B 09244CB76B6CC+7EFBF40B488A If you have connection issues, please contact Blackboard Collaborate at 1-877-382-2293. For other questions or CEU credit issues contact Susan A. Randolph, MSN, RN, 919-966-0979 or  susan.randolph@unc.edu.

2013 ANA Nursing Quality Conference  
February 6-8, 2013  
Atlanta, GA  
This is ANA's 7th Quality conference and will be themed; Reaching the Core of Quality. For more information: www.NursingQualityConference.org.

Georgia Occupational and Environmental Medicine Symposium 2013  
February 9, 2013  
College Park, GA  
Sponsored by the Georgia Chapter, American College of Occupational and Environmental Medicine. The keynote speaker will be Edwin Foulke Jr. JD, Former U.S. Assistant Secretary of Labor speaking on OSHA Update--the Future of Occupational Safety and Health. Please go to http://acoemga.org/ for complete program, hotel, and registration information.

Mold in the Aftermath of Super Storm Sandy: What do we need to know about the health consequences of exposure and how to remediate mold contamination safely?  
February 13, 2013  
New York, NY  
10 am - 1 PM at Region 9A, UAW, 256 West 38th Street -- 12th Floor, New York, NY 10018. Speakers include Chris D'Andrea, MS., CIH, Acting Director, Environmental and Occupational Disease Epidemiology, New York City Department of Health & Mental Health, Eckhardt Johanning, MD, M.Sc.; Occupational and Environmental Life Science, Medical Director, Fungal Research Group Foundation, Inc., Richard Mendelson, Deputy Regional Administrator, Region II, OSHA and Ed Olmsted, CIH, Olmsted Environmental. Overview of

Supervising Asbestos Abatement Projects – Refresher Course  
February 13, 2013  
Chapel Hill, NC
This is an EPA- and North Carolina-approved AHERA course that is required to maintain certification as a supervisor of asbestos products.
http://osherc.sph.unc.edu/continuing-education/courses/supervising-asbestos-abatement-refresher.html

Critical Concerns in Migration Health Webinar
February 13, 2013
10:00 am PT (Noon CT, 1:00pm ET)
There are millions of workers who live on the move. They do the jobs that most will not. They go where the work is-fields, factories, construction sites- and take enormous risks in order to survive in the hope of a better life. This session will provide an overview of the key issues at the intersection of migration, poverty and health. Presented by: Deliana Garcia, MA. To register:http://www.migrantclinician.org/register02132013?utm_source=Webinar+Announcement+-+MigOrient+7+Series+-+Feb+13th&utm_campaign=webinar_promoFeb13th&utm_medium=email

NIOSH-Approved Spirometry
February 13-15, 2013
Baltimore, MD
This comprehensive 2.5 day course, presented as a collaboration between The Johns Hopkins University ERC and M.C. Townsend Associates, LLC, is designed for health professionals who conduct spirometry tests and/or interpret test results in industrial and clinical settings. Approved for physician CME, Nursing contact hours, and CRCE credits. Please see http://www.jhsph.edu/erc/spirometry.html or http://www.mctownsend.com/index.html, or call Dr. Townsend at 412-343-9946 for details.

Building Inspection for Asbestos - Refresher Course
February 14, 2013
Chapel Hill, NC
This is an EPA- and North Carolina-approved AHERA course that is required to maintain certification as a building inspector for asbestos.
http://osherc.sph.unc.edu/continuing-education/courses/building-inspection-for-asbestos-refresher.html

Management Planning for Asbestos - Refresher Course
February 14, 2013
Chapel Hill, NC
This is an EPA- and North Carolina-approved AHERA course that is required to maintain certification as a management planner for asbestos.
http://osherc.sph.unc.edu/continuing-education/courses/management-planning-for-asbestos-refresher.html

Designing Asbestos Abatement - Refresher Course
February 15, 2013
Chapel Hill, NC
This is an EPA- and North Carolina-approved AHERA course that is required to maintain certification as a project designer of asbestos abatement.

http://osherc.sph.unc.edu/continuing-education/courses/designing-asbestos-abatement-refresher.html

**Lead Renovation, Repair and Painting (RRP)**  
**February 15, 2013 in English**  
**Offered in Spanish on request**  
**Chapel Hill, NC**  
8-hour course, accredited by the State of North Carolina, designed to certify participants for compliance with training requirements. This course is mandatory for anyone who could potentially expose children to lead dust. Lead safe work practices, strategies for implementing work practices and documentation and recordkeeping requirements will be covered.


**Asbestos Operations and Maintenance Training Program**  
**February 21-22, 2013**  
**Chapel Hill, NC**  
This 16-Hour course is designed for operations and maintenance personnel who are required to complete small scale removal of asbestos. It includes demonstrations using glove-bag techniques and mini-enclosures.


**Supervising Asbestos Abatement Projects - Initial Course**  
**February 25-March 1, 2013**  
**Chapel Hill, NC**  
This 4- ½ day course is an EPA- and North Carolina-approved AHERA course for those supervising asbestos abatement projects. It is designed to meet the OSHA requirement for a "competent person" and the EPA requirement for an "accredited supervisor" to supervise asbestos abatement projects.

http://osherc.sph.unc.edu/continuing-education/courses/supervising-asbestos-abatement.html

**Can You Hear Me? An Introduction to Hearing Loss Prevention**  
**February 27, 2013**  
**2:00 to 3:15 pm EDT**  
Participation will be via Web or Teleconference. Presenters are Janet Ehlers, RN, MSN and Pamela Graydon MS, COHC. The course is open to anyone who works with people exposed to loud noise or music. This includes, but is not limited to nurses (e.g. public health, occupational, parish, and in rural communities); educators (e.g. technical, health, science, music and extension); youth leaders, community volunteers, safety managers, and small business owners. This train-the-trainer workshop is designed to increase knowledge about preventing noise-and music-induced prevention of hearing loss. To participate, you will need both an internet connection and a telephone line. To connect to the telephone conference call 1-877-784-2189 and use participant code 7518864. To connect to the internet session go to https://www.livemeeting.com/cc/cdc/join and use meeting ID JGQ3BK Entry Code: psrvkx. For

http://osherc.sph.unc.edu/continuing-education/courses/supervising-asbestos-abatement.html
additional information contact Janet Ehlers at jehlers@cdc.gov or Pam Graydon at pgraydon@cdc.gov.

**Diesel Fumes and Lung Cancer**  
**March 7, 2013**  
**New York, NY**  
10 am - 1 PM at Region 9A, UAW, 256 West 38th Street -- 12th Floor, New York, NY 10018. Speakers include Harold Boro, Safety and Health Representative, Transport Workers Union, Local 100, Alice Freund, CIH, Mt. Sinai-Irving J. Selikoff Center for Occupational & Environmental Medicine, Frank Goldsmith, PHD, Director, Occupational Health, Transport Workers Union, Local 100, Steven Markowitz, MD and Lewis Pepper, MD, Center for the Biology of Natural Systems, Queens College, CUNY and Peggy Shepard, Director, West Harlem Environmental Action, WEACT. [http://nycosh.org/uploads/calendar/NYCOSH_CLC-2013-0307-diesel-final.pdf](http://nycosh.org/uploads/calendar/NYCOSH_CLC-2013-0307-diesel-final.pdf)

**Analyzing Risk: Principles, Concepts, and Applications**  
**Boston, MA**  
**March 11 – 14, 2013**  
[https://ecpe.sph.harvard.edu/Risk-Analysis](https://ecpe.sph.harvard.edu/Risk-Analysis). This program provides participants with an understanding of how risk analysis is done, how it is interpreted, and how it influences regulatory decision making.

**Safe and Effective Flood and Mold Remediation – the Sandy Storm aftermath cure.**  
**March 13 – 15, 2013**  
**Galloway, NJ**  
The conference is in two parts: A) General Presentations and Lectures with Q&A and B) Workshop with hands-on demonstrations. Each with meet the expert round table, exhibits & demonstrations. Conference to be held at the Seaview Hotel and Golf Club – Conference Center; Galloway, N.J. 08205 (near Atlantic City, New Jersey). For more details see:  
[www.dampnessmold.com](http://www.dampnessmold.com) or [www.bioaersol.org](http://www.bioaersol.org).

**Comprehensive Industrial Hygiene Review (CIH)**  
**March 11-15, 2013**  
**Chapel Hill, NC**  
This 4-½ day course is designed to provide a comprehensive review of the field of industrial hygiene. This course is specifically designed to assist industrial hygienists in preparing to sit for the CIH examination. Others needing a comprehensive review of the field of industrial hygiene are also encouraged to attend. This course is not intended for entry level industrial hygienists.  
[http://oshrec.sph.unc.edu/continuing-education/courses/comprehensive-industrial-hygiene-review.html](http://oshrec.sph.unc.edu/continuing-education/courses/comprehensive-industrial-hygiene-review.html)

**CSOEMA Annual Spring Seminar**  
**March 14, 2013 - "Occupational Medicine: Where Medicine Meets the Workplace"**  
**March 15-16, 2013 - 89th Annual Spring Seminar**  
**Naperville, IA**
This three day seminar will provide current information on occupational medicine and networking opportunities needed to keep current in occupational medicine for occupational medicine physicians, physician assistants, nurse practitioners and occupational health nurses. Upon completion, CMEs, CEUs and MOCs will be awarded to those that are eligible. Contact: Marlyce Nutt at marlyce@csoema.org.

**The Changing Faces of Antidotes**  
March 15-17, 2013  
San Juan, Puerto Rico  
ACMT is excited to introduce a new, expanded conference format in response to overwhelming feedback from members to include original research in the annual didactic gathering. Program information available at http://acmt.net/agenda.html.

**Occupational Health Nursing: An Introduction and Review of Principles and Practice**  
March 18-20, 2013  
Plus Respiratory Protection for Nurses (optional)  
March 21, 2013  
Chapel Hill, NC  
This course will provide the basic principles and concepts of occupational health nursing practice. The content is designed for nurses who are new to occupational health nursing or those who have had a limited scope of practice but desire to expand that scope of environmental and occupational health nursing practice.  
http://osherc.sph.unc.edu/continuing-education/courses/intro-occupational-health-nursing.html

**Effective Risk Communication: Theory, Tools, and Practical Skills for Communicating about Risk**  
Boston, MA  
March 25 – 28, 2013  
https://ecpe.sph.harvard.edu/Risk-Communication. This introductory program explores the scientific foundations for effective risk communication.

**Management and Leadership Skills for Environmental Health and Safety Professionals**  
Boston, MA  
March 25 – 28, 2013  
https://ecpe.sph.harvard.edu/EHS-Leadership. This program provides focused skill building in the critical areas of leadership and management development for environmental health and safety professionals.

**NIOSH-Approved Spirometry Training Course**  
March 28-29, 2013  
Iowa City, IA  
This 2-day workshop covers the most current standards and recent developments in pulmonary function testing. If you are an occupational health nurse, physician, industrial hygienist, technician, medical assistant, or employee health practitioner responsible for performing accurate pulmonary function testing, you will greatly appreciate this course. All participants will have ample opportunity to practice pulmonary function testing utilizing a variety of spirometry
equipment with one-on-one instruction from the faculty. Contact: Cassandra Sickels at cassandra-sickels@uiowa.edu.

Prevention through Design for Construction  
April 1 – 4, 2013  
Boston, MA  
https://ecpe.sph.harvard.edu/Prevention-through-Design  
This course explores methodologies for preventing or reducing occupational injuries and fatalities through the inclusion of prevention considerations into the building lifecycle, particularly the design process.

Isocyanates and Health: Past, Present and Future  
Potomac, MD  
April 3-4, 2013  
Rescheduled due to Hurricane Sandy. The purpose of this international multidisciplinary conference is to identify and discuss the latest knowledge and important issues on the health effects of isocyanates, including current best evidence about exposure monitoring, environmental controls and clinical management. Information and registration at: http://www.isocyanates2012.org/

Respiratory Protection and Fit Testing Workshop  
April 16-18, 2013  
Cincinnati, OH  
Sponsored by the University of Cincinnati Medical Center. Information and registration available at www.DrMcKay.com

Israeli-American Medical Toxicology Conference  
Haifa, Israel  
April 23-25, 2013  
The American College of Medical Toxicology (ACMT) in conjunction with the Israeli Society of Toxicology (IST) is proud to announce a joint conference with faculty from the United States, Israel, Canada, Europe, and elsewhere to provide cutting edge, clinically-relevant presentations in a historic venue. Contact info@acmt.net with any questions.

Canadian Occupational Health Nurses Assoc. (COHNA)  
Alberta Occupational Health Nurses Assoc. (AOHNA) Education Day  
April 30, 2013  
Edmonton Alberta  
The theme of the conference is "Charting the Course for Occupational Health". Contact us at: www.aohna.ab.ca or info@aohna.ab.ca

Alberta Occupational Health Nurses Assoc. Conference  
May 1& 2, 2013  
Edmonton Alberta  
Our conference this year is featuring a Keynote speaker: Carol Ann Fried, “The Dance of Equilibrium”. Contact us at: www.aohna.ab.ca or info@aohna.ab.ca
Guidelines for Laboratory Design: Health and Safety Considerations  
Boston, MA  
May 6 - 10, 2013  
https://ecpe.sph.harvard.edu/Laboratory-Design  
This program provides real-world insight into laboratory health and safety issues, ensuring that participants can effectively design and construct a safe and sustainable laboratory.

AIHce 2013,  
May 18-23, 2013  
Montreal, PQ  
Visit www.AIHce2013.org for important dates, travel information, and a sample approval memo that can be used to drive home the benefits of attending AIHce in Montreal. Registration opens in December 2012.

Work, Stress, and Health 2013: Protecting and Promoting Total Worker Health™  
May 16-19, 2013  
Los Angeles, California  
There will be pre-conference workshops and opening events on May 16. This conference is convened by the American Psychological Association, the National Institute for Occupational Safety and Health (NIOSH) and the Society for Occupational Health Psychology (SOHP). For more details: http://www.apa.org/wsh/

NIOSH-Approved Spirometry Refresher Course  
May 17, 2013  
Iowa City, IA  
Technicians whose NIOSH-Approved Spirometry Course certificates are dated January 1, 2000 through December 31, 2007, are eligible to complete a NIOSH-Approved Spirometry Refresher Course by December 31, 2012, to maintain a valid NIOSH-Approved Spirometry Course certificate. Contact: Cassandra Sickels at cassandra-sickels@uiowa.edu.

Radiation Safety Officer Training for Laboratory Professionals  
June 3 – 7, 2013  
Boston, MA  
This fundamental 40-hour training program is specifically designed to train researchers and safety officers with the necessary skills to implement a radiation protection program in the biotechnology, university, hospital, or medical laboratory setting.  
https://ecpe.sph.harvard.edu/RSO

Comprehensive Industrial Hygiene: The Application of Basic Principles  
June 3 – 7, 2013  
Boston, MA  
This program offers a comprehensive introduction to the fundamentals of industrial hygiene practice and is designed to ensure that participants leave with the knowledge and skills needed to succeed in safety, health, and environmental practice. Industrial hygienists, environmental health
North American Refugee Health Conference  
June 6-8, 2013  
Toronto, ON  
Building on the momentum of the Canadian Refugee Health Conference held in 2011, health professionals and experts from many disciplines will meet to discuss the best health practices, challenges for optimal care, research and advocacy for the refugee patient population.  
http://www.northamericanrefugeehealth.com/

Epi on the Edge: The 2013 CSTE Annual Conference  
June 9-13, 2013  
Pasadena, CA  
Registration and additional information will be available soon at http://www.csteconference.org/.  
Abstract submission is open now at https://cste.confex.com/cste/2013/cfp.cgi.

NIOSH-Approved Spirometry Training Course  
July 18-19, 2013  
Iowa City, IA  
This 2-day workshop covers the most current standards and recent developments in pulmonary function testing. If you are an occupational health nurse, physician, industrial hygienist, technician, medical assistant, or employee health practitioner responsible for performing accurate pulmonary function testing, you will greatly appreciate this course. All participants will have ample opportunity to practice pulmonary function testing utilizing a variety of spirometry equipment with one-on-one instruction from the faculty. Contact: Cassandra Sickels at cassandra-sickels@uiowa.edu

2013 Conference Environment and Health – Bridging South, North, East and West  
August 19-23, 2013  
Basel, Switzerland  
Hosted by the Swiss Tropical and Public Health Institute (an associated Institute of University of Basel) and co-sponsored by International Society of Environmental Epidemiology (ISEE), International Society of Exposure Sciences (ISES) and International Society of Indoor Air Quality (ISIAQ). For more information go to http://www.ehbasel13.org/

Occupational Health Crossing Borders  
August 19-30, 2013  
Munich, Germany  
The summer school is targeted at occupational safety and health professionals. It provides information about occupational safety and health systems around the world with special focus on Europe. Please find additional information at: http://www.osh-munich.de/

International Health Conference 2013  
September 20-22, 2013  
Bandar Seri Begawan , Brunei Darussalam
While the conference is focused on primary care, OEM practitioners may present their papers under the public health theme.

Inhaled Particles XI (IPXI)
September 23-25, 2013
Nottingham, UK
British Occupational Hygiene Society (BOHS) will sponsor IPXI. This is the latest in a long line of highly successful and prestigious meetings and is the oldest ongoing international symposium series on the health effects of particles. The first Inhaled Particles symposium was held in Oxford in 1960 and over the intervening 50 years the ten Inhaled Particles meetings have witnessed all of the key developments in occupational and public health associated with airborne particles. Its integrative approach to the science of particle-mediated lung disease is a distinctive and successful feature of the Inhaled Particles Conference series. More information: visit the website http://www.inhaledparticles.org/.

ICOH Joint Congress
September 23-26, 2013
Sao Paulo, Brazil
Included in the Congress will be:
• 9th International Conference on Occupational Health for Health Care Workers
• International Conference on Occupational Health & Development
• International Conference on Occupational Health Nursing
• International Conference on Occupational Infectious Agents

Ongoing Educational Courses

Online Master’s Degree: Occupational Health Nursing
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 Susan Randolph (susan.randolph@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 Kathleen Buckheit (buckheit@email.unc.edu) or Bonnie Rogers

Online Fundamental of Industrial Hygiene

Fundamentals of Industrial Hygiene is now being offered online. This course closely follows the Fundamentals of Industrial Hygiene course presented face-to-face at annual Summer and Winter Institutes presented by the NC OSHERC at the University of North Carolina at Chapel Hill. Starts January 9, 2013. See website for details: http://osherc.sph.unc.edu/continuing-education/courses/industrial-hygiene-fundamentals-online.html

California Department of Public Health Online Courses

Nurses/physicians/industrial hygienists: CDPH is offering free continuing medical education courses online. Learn about work-related and childhood lead exposure, Coccidioidomycosis (Valley Fever) and mercury. You can get units through these informative one-hour courses. http://us5.campaign-archive1.com/?u=4586a1ad0b7ecd671f7295e07&id=cb39e933f7&e=%5bUNIQID

Masters' and Doctoral Training Opportunities

Midwest Center for Occupational Health and Safety Education and Research Center
University of Minnesota
Minneapolis, MN

The mission of the Midwest Center for Occupational Health and Safety (MCOHS) Education and Research Center (ERC) is to ensure a Center of Excellence that provides: 1) cutting-edge interdisciplinary academic and research training to prepare exceptional leaders who make significant contributions to the field of occupational health and safety and 2) continuing education to prepare occupational health and safety professionals to address current and emerging threats to the nation's workforce. This ERC, one of 18 nationwide, was designed in response to a mandate of the National Institute for Occupational Safety and Health (NIOSH) -- to provide an adequate supply of qualified personnel to carry out the purposes of the Occupational Health and Safety Act and reduce the national burden of work-related injury and illness. The MCOHS provides graduate degree programs, continuing education and outreach activities, and serves as a regional resource for industry, labor, federal, state, and local government agencies, agriculture, and other interested parties. Graduates are prepared to assume positions in various institutions including: academic institutions, corporate and industrial settings, health agencies, and health care facilities, among others. Visit the MCOHS ERC Homepage: http://www.mcohs.umn.edu or Call toll free: 1-877-36- MCOHS (1-877-366-2647). MCOHS ERC Director: Susan Goodwin Gerberich, PhD (gerbe001@umn.edu) Tuition and stipends are available to eligible applicants.

The degree programs and respective websites are:

Occupational Injury Prevention Research Training Program
http://www.mcohs.umn.edu/academics/oiprt/introduction.html
**Occupational and Environmental Medicine**
http://www.mcohs.umn.edu/academics/oem/introduction.html

**Occupational and Environmental Epidemiology Program**
(Website in Progress)

**Industrial Hygiene**
http://www.mcohs.umn.edu/academics/ih/introduction.html

**Occupational and Environmental Health Nursing**
http://www.mcohs.umn.edu/academics/oehn/introduction.html

**Occupational Health Services Research and Policy**
http://www.mcohs.umn.edu/academics/ohsrp/introduction.htm

**CIH Online- Register Now!**

The Mountain and Plains Education and Research Center is pleased to announce CIH Online. CIH Online exam review and maintenance courses offer practicing industrial hygienists studying for the Certified Industrial Hygiene Exam and safety professionals seeking ABHI and/or BCSP credits an advantage by providing you 24/7 access, peer-to-peer networking, community discussion boards and instructor-led online review sessions. Course are eligible for IH contact hours, IH Ethics contact hours and COC (Continuance of Certification) points through the BCSP. Visit [www.CIHonline.org](http://www.CIHonline.org) for more information and to register today!

**Nursing CNE Activities on Asthma Triggers**

In conjunction with Dr. Helen Miner, Director of AHEC and Dr. Barbara Huggins from “Dose of Health” CBS 19, the Southwest Center for Pediatric Environmental Health developed two continuing education courses targeted toward school nurses. Both courses discuss asthma triggers and asthma management techniques. The Asthma Primer course is designed to provide a medical knowledge base of the disease and provide resources and tools for management of the disease in the school setting. After this program the school nurse should be able to identify causes, signs, and symptoms of asthma and be able to identify asthma triggers and their impact on learning. The school nurse will also be able to identify how their school can become asthma-friendly environments, control asthma episodes, and manage asthma in students. The Asthma Triggers course goes into depth, describing different categories of asthma triggers and how they can be identified. Both courses stress the importance of utilizing an Asthma Management Plan that is personalized for each child. You can access the courses free of charge at [www.swcpeh.org/providers_ceupres.asp](http://www.swcpeh.org/providers_ceupres.asp)

So far over 80 continuing nursing education units have been awarded to over 40 school districts in Texas. However, the courses are eligible to be taken by any healthcare professional in the United States. If you have any questions regarding the courses, you may contact the program administrator, Shannon Cox at 903-877-5045 or at shannon.cox@uthct.edu.

**The New England College of Occupational and Environmental Medicine (NECOEM)**

NECOEM has uploaded several lectures given at the December 2011 Annual NECOEM Conference held in Boston, MA. These podcast lectures and handouts are free of charge and are
available by going to the following link: www.necoem.libsyn.com. You may also find these lectures on the NECOEM page on Itunes.


**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 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 half to full-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 (ERC) Courses
By topic http://niosh-erc.org/courses/topic.shtml

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
2011 Professional Development Opportunities
For current listing of courses contact:
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

Lead Poisoning Awareness
The LAMPP Project in partnership with the Healthy Environments for Children Initiative at UCONN is very pleased to announce the release of a new lead awareness training for educators, "Lead Poisoning: Limiting the Ability to Learn". This free training is now available on the
LAMPP web site http://www.connecticutchildrens.org/lampptraining and LAMPP encourages anyone in education to take advantage of this excellent training.

The training has been designed to raise educators' awareness of lead poisoning and enhance their ability to respond to the needs of children harmed by lead. It's free, informative and easy to follow. There are separate modules for Classroom Educators, Administrators, and personnel from Health Services, Family Resource Centers, Pupil Support Services, Private Schools and Child Daycare Facilities or anyone who might benefit from learning about the signs of lead poisoning, why educators need to be concerned and methods to prevent childhood lead poisoning.