

AOEC E-News September 2015

Click on the following to go directly to news on:

- ***AOEC Activities***
- ***View from Vermont Avenue***
- ***New from Federal and State Agencies***
- ***Positions Available***
- ***Fellowships/Internships***
- ***Conferences and Meetings***
- ***Ongoing Educational Courses***

AOEC Activities, Announcements, and Funding Opportunities

AOEC has completed another module for CME/CEU credits: Taking an Occupational and Environmental Health History. The module was completed by a team from the University of California-San Francisco clinic and the Public Health Institute. It is available at

<http://www.gulfcoastenvironmentalhealth.com/CME-credits>.

AOEC will once again have a presence at the American Public Health Association (APHA) annual meeting in Chicago. The APHA meeting runs from October 31 to November 4 with most activities being in the McCormick Center. The AOEC Annual Breakfast will be in McCormick W190a on Sunday, November 1 from 8 am until 9. As usual, we share the space with the Occupational Health Section business meeting. Students from the Occupational Health Internship Program (OHIP) will be presenting on Tuesday, Nov. 3 at 4:30 in session 4442.0. And AOEC staff will be in the exhibit hall at Booth 1739 throughout the conference.

Board elections are now underway. If you haven't submitted your ballots yet, please e-mail them to kkirkland@aoec.org or fax them to 202-347-4950.

View from Vermont Avenue by Katherine Kirkland, Executive Director

Washington has been hopping since the middle of September. We had thought the Papal visit would only result in traffic jams but apparently, it was also the catalyst for John Boehner resigning as Speaker of the House.

As of 3 pm ET September 30, the Senate has passed a continuing resolution (CR) and the House is scheduled to vote on it at some point before midnight. This, according to the political pundits, was the deal John Boehner agreed to as he resigned. Unfortunately, it only funds the government until December 11. What happens then is anyone's guess especially with the House Republicans in a bit of an internecine battle. The "Freedom Caucus" consists of 42 Republicans (give or take a few depending on your source) are the coalition pushing to shut down the government unless Planned Parenthood is defunded. To give you an idea of the perspective, they are less than 10% of the entire House and less than 20% of the Republicans in the House. However, since they claim to have forced Boehner to resign, they have the

proverbial bit between their teeth and are ready to shut down the government to get their way.

The good news in Washington comes from NIOSH. John Howard has agreed to stay on as Director of NIOSH and as Administrator of the World Trade Center Health Program. Dr. Howard is the sixth director of NIOSH and, with this reappointment, now the longest serving in the role. While technically, his reappointment is for six years, in practical terms it means until the next administration takes office. Like many senior officials, Dr. Howard will submit his resignation at that time. However, his agreement to continue means NIOSH won't be stuck with an interim director from now until well into the next administration. Depending on who gets elected, he will hopefully stay in place until a new director is named.

New from Federal and State Agencies

NIOSH

In anticipation of Hispanic Heritage Month, NIOSH released a series of illustrated communication products for organizations that serve Spanish-speaking immigrant workers. The family of products, entitled *Protéjase en el trabajo* (Protect yourself at work) http://www.cdc.gov/spanish/niosh/topics/protejase/?s_cid=3ni7d2blogprotspanish, encourages immigrant workers to seek help if they have a question about their workplace safety or health. NIOSH partnered with the Mexican Ministry of Foreign Affairs and their network of 50 consulates in the U.S. to create support for the *Protéjase* project.

NIOSH has announced funding for cooperative agreements with 26 organizations for occupational injury and illness surveillance. The awards include renewals for 23 previously funded state programs, and new awards to three additional state programs. The NIOSH extramural funding totals approximately \$6.7 million for the initial year of funding.

ATSDR

Results from a study conducted by the Agency for Toxic Substances and Disease Registry (ATSDR) suggest that male breast cancer might be associated with being stationed at Camp Lejeune Marine Corps Base in North Carolina and military housing exposure to the volatile organic compounds (VOCs) perchloroethylene (PCE), t-1, 2 dichloroethylene (DCE), and vinyl chloride in drinking water at the base. However, the findings of this study were based on small numbers of cases, and modeled levels of exposure, so they should be interpreted with caution. The full report is available at: <http://www.ehjournal.net/content/14/1/74>.

EPA

The U.S. Environmental Protection Agency (EPA) announced today increased protections for the nation's two million agricultural workers and their families. Each year, thousands of potentially preventable pesticide exposure incidents are reported that lead to sick days, lost wages and medical bills. With changes to the Agricultural Worker Protection Standard, the risk of injury or illness resulting from contact with pesticides on farms and in forests, nurseries and

greenhouses can be reduced. <http://www2.epa.gov/pesticide-worker-safety/revisions-worker-protection-standard>

Positions Available

Duke Occupational and Environmental Medicine Research Faculty Position

The Division of Occupational and Environmental Medicine, Department of Community and Family Medicine (CFM) is seeking applicants for Associate/Full Professor positions with a primary emphasis on occupational safety and health, environmental health, and intervention research in prevention and population health. Successful candidates will have a history of relevant externally funded research, research program development, and research productivity. Preference will be given to candidates with experience and/or a strong interest in interdisciplinary research. The successful candidate will be expected to develop an extramurally funded, independent research program. The Department of CFM was created to improve healthcare in the Carolinas and is a bridge between the Duke Health System and the communities we serve. Made up of a diverse range of Divisions including Occupational and Environmental Medicine, Family Medicine, Physician Assistant, and Community Health, the Department of CFM encompasses the core disciplines required to tackle the difficult task of improving population health. Opportunities are available for research collaboration with faculty in the Department of CFM, School of Medicine, Nicholas School of the Environment, Duke Global Health Institute, Fuqua School of Business, and the School of Nursing.

Minimum Qualifications: Candidates should have doctoral level training in health services research or epidemiology (PhD, ScD, or MD with epidemiology training) or a related field with a strong record of research including a focus on design, analysis, and methodological development studies. Knowledge of advanced statistical methods is required as is the ability to manage and link large administrative datasets. Strong organizational and communication skills are required. Candidates must have a strong record of scholarship with experience as a principal investigator and collaborator on externally funded research.

To Apply: Applications should be submitted using Academic Jobs Online

<https://academicjobsonline.org/ajo>

Additional information on the position may be obtained from: Dennis Darcey, MD, MSPH, Division Chief, and John Dement, PhD, Duke Occupational and Environmental Medicine:

dennis.darcey@duke.edu

Duke University is an Affirmative Action/Equal Opportunity Employer committed to providing employment opportunity without regard to an individual's race, color, religion, age, gender, sexual orientation, national origin, genetic information, veteran status, or disability.

University of Rochester Medical Center: Full-Time Faculty Position

The center is seeking a board-certified / eligible Occupational Medicine Physician to join our group at the University of Rochester, Division of Occupational & Environmental Medicine. This is a combined clinical and academic position that involves patient care, teaching, and the opportunity for clinical research.

This physician will work in two clinical programs. The first program is a large, hospital-based Occupational & Environmental Medicine Clinic that serves local industry and provides employee health care for the University of Rochester Medical Center. The second program is Finger Lakes Occupational Health Services, a publicly-funded, public health model clinic, which is part of the New York State Occupational Clinics Network.

Basic qualifications for this position include a M.D. or D.O. degree, New York State Medical License, ABPM-OM board certification or eligibility, BCLS certification, MRO certification, and NRCME certification. One to three years of clinical experience is desired. Clinical responsibilities will include MRO activities, completion of various physical examinations, work-related injury / illness care, independent medical examinations, and workplace investigations.

The Division of Occupational & Environmental Medicine is part of the Department of Environmental Medicine, which includes a major NIEHS research center and a highly ranked environmental medicine/toxicology PhD research training program. We have a close-knit occupational medicine community with Occupational Medicine Grand Rounds held monthly throughout the academic year.

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.

Occupational Physician-Perelman School of Medicine, UPENN

The Department of Emergency Medicine at the Perelman School of Medicine at the University of Pennsylvania and Clinical Care Associates seeks an Occupational Medicine Clinical Physician with experience in the field of Occupational and Environmental Medicine (OEM). The appointee will act as an attending physician and oversee the work of nurse practitioners at the Hospital of University of Pennsylvania (HUP) and will be the Medical Director of Occupational Medicine at the sister Penn Presbyterian Medical Center (PPMC). Clinical and administrative responsibilities include but are not limited to evaluating, stabilizing, and providing initial treatment to patients who present to OM, evaluating and treating work related injuries and illnesses, making determinations regarding work relatedness of conditions, and making recommendations concerning modification of job functions. The University of Pennsylvania has a strong and active Occupational Medicine Residency training program supported by grants from both NIOSH and HRSA. The innovative training program has both internally and externally based trainees. As the appointee will assume responsibilities in the residency training program, competence and experience in Graduate Medical Education is highly desirable. Evidence of scholarship is sought. The position also has substantial opportunities for collaborative research, including an NIEHS funded Center of Excellence in Environmental Toxicology, and an NIEHS Superfund Research and Training Center with a focus on asbestos-containing waste. The Clinical Physician must be currently enrolled or have successfully completed a post-graduate residency training program, must be in good standing in the residency program, and have performed a sufficient number of procedures, evaluations, or treatments upon which the Emergency Medicine faculty and OEM faculty can assess clinical ability. The appointed physician must possess a license to practice medicine or osteopathy in Pennsylvania. Competence in specific areas relevant to the practice

of Occupational Medicine in a large tertiary Medical System such as Travel Medicine, Wellness and/or musculoskeletal diseases will be an advantage. Other duties of the position include but are not limited to laceration repair, EKG interpretation, spinal immobilization, abscess incision and drainage, splinting of single fracture/sprains, and foreign body removal. For more information, candidates may contact Suzanne Simon, CCA Physician Recruiter, at suzanne.simon@uphs.upenn.edu or [610-902-1902](tel:610-902-1902).

Occupational Medicine with Excellent Benefits at Major Academic Medical Center

The Ohio State University Wexner Medical Center is currently recruiting a Board Certified Occupational Medicine physician for a full-time 100% clinical position.

The preferred candidate will provide licensed medical care including examination, evaluation, and treatment of patients within the patient services center in a prompt, courteous, and professional manner. This will include, but is not limited to, injury evaluation and care, employment screenings, drug and alcohol screenings, ancillary testing, immunizations, and x-ray and laboratory services.

Minimum Qualifications: MD or DO; successful completion of a residency training program; board certified in Occupational Medicine; *board certified in Family Medicine (preferred, not required); DEA and Ohio medical license or ability to obtain an Ohio license; Must be supportive of academic medicine.

The Ohio State University Wexner Medical Center is the only academic medical center in central Ohio, and has been ranked as one of the top 5 academic medical centers in the United States by the University Health System Consortium for delivering high-quality, safe, and effective care. We have been ranked in several specialties by the U.S. News & World Report and named as one of "America's Best Hospitals" for over 20 consecutive years.

For consideration, please send CV to: Trevor Bethel, FASPR, Physician/Faculty Recruitment
The Ohio State University Wexner Medical Center, trevor.bethel@osumc.edu

The Ohio State University is an Equal Opportunity/Affirmative Action Employer. Qualified women, minorities, Vietnam-era Veterans, disabled veterans, and individuals with disabilities are encouraged to apply.

BC/BE Occupational Medicine Physician Opportunity – New York

Mount Sinai -New York City, NY

-2 Staff OM Physicians

-Attractive Benefits Package

-Generous Salary Depending on Experience and Expertise

Staff Physician Occupational Medicine Opportunity

The requirements for this position include BC/BE in Occupational Medicine, Internal Medicine or Pulmonary Medicine. Candidate must possess/or be eligible for a NYS Medical License.

Responsibilities include outpatient care, clinic leadership, teamwork, and supervision of ancillary providers. The position also offers the opportunity for graduate teaching.

The physician provides direct patient care in the clinic office setting and may provide consultation in the hospital inpatient setting.

The physician acts as a member of the treatment team, ensures the delivery of quality care, and maintains professional competence.

The physician has the knowledge and skills to provide evidence-based clinical evaluation and treatment for injuries and illnesses that are occupationally or environmentally related.

Occupational Medicine core competencies:

1. Clinical OEM
2. OEM Related Law and Regulations
3. Environmental Health
4. Work Fitness and Disability Integration
5. Toxicology
6. Hazard Recognition, Evaluation, and Control
7. Disaster Preparedness and Emergency Management
8. Health and Productivity
9. Public Health, Surveillance, and Disease Prevention
10. OEM Related Management and Administration

Clinical services will be rendered in Manhattan, Staten Island, and/or Yonkers.

Physician will report to Division Chief and Director of the Residency Program.

This position must be filled quickly, so please forward qualified CVs to Nyla Medlock at nmedlock@medlockconsulting.com or call TX Cell 806.239.6952 at any time regarding this phenomenal opportunity!

Tenure Track Position-Global Environmental Health Sciences, Disaster Management

Tulane University School of Public Health & Tropical Medicine invites applications for a tenure track faculty position in the Department of Global Environmental Health Sciences, with rank determined by experience and accomplishments. The successful candidate will join our accredited graduate program in Environmental Health and participate in research and teaching in the areas of global environmental health science and disaster management. Applicants should demonstrate strong interest or experience in interdisciplinary environmental public health research and teaching in one or more of the following areas of disaster management: planning, response, and/or recovery. In addition to individual research and teaching, the successful candidate will have opportunities to collaborate with other faculty in the Department of Global Environmental Health Sciences, other departments in the School of Public Health and Tropical Medicine, and other schools and centers within Tulane University. Building collaborative relationships with local and state officials in disaster management is expected.

Applicants must possess a terminal degree in public health or other relevant field. For consideration at the rank of Associate Professor or above, candidates must have an established, vibrant research program with a history of external funding.

Applications will be accepted online through Interfolio beginning September 4, 2015 and continue until the position is filled. Use the link below to submit a cover letter, CV, research plan, and contact information for three (3) references: Application URL:

<http://apply.interfolio.com/31171>

Questions about the position or requests for additional information may be directed to:

Roy J. Rando, ScD, CIH, Professor and Vice Chair
Department of Global Environmental Health Sciences
Tulane University School of Public Health & Tropical Medicine
1440 Canal Street, Suite 2100
New Orleans, LA 70112-2704
Tel: 504-988-3870 rando@tulane.edu
Tulane is an Equal Opportunity/Affirmative Action employer.

Chief Medical Officer with the U.S. Railroad Retirement Board (RRB)

As Chief Medical Officer for the Railroad Retirement Board, the person selected will provide advice and support to the Director of Programs on issues relating to disability under the Railroad Retirement Act and sickness under the Railroad Unemployment Insurance Act. Details at <https://www.usajobs.gov/GetJob/ViewDetails/416101500>
Please check out the site at http://www.rrb.gov/opa/agency_overview.asp for more information about our Chicago headquarters agency.

Research Director

The Environmental Health Strategy Center is seeking that rare individual that knows the science and thrives on data analysis, who can also translate complex information to effectively communicate with lay audiences and persuade decision makers.

The Research Director ensures the scientific integrity and authoritative basis for all advocacy and non-advocacy programs of the [Environmental Health Strategy Center](#) and our partner organization, [Prevent Harm](#).

Qualifications: The minimum qualifications include at least five years of related work experience and a relevant PhD degree or demonstrated equivalent analytical capacity. Additional preference may be given to those with strong working knowledge of environmental public health science, green chemistry and engineering, and/or chemical-related market analysis. Find the job announcement [here](#) and a full job description [here](#).

About our Organization: The Environmental Health Strategy Center works for healthy people and a healthy economy by promoting safer, more sustainable goods, services, and communities. The Center has pioneered science-based programs and policies that advance green chemistry and biobased manufacturing. As a public health organization, we collaborate with diverse partners to prevent harm and seek systemic solutions that are socially just (*see*: www.ourhealthyfuture.org).

To Apply: Send a cover letter, writing sample and resume to Jenny Rottmann, jrottmann@preventharm.org Managing Director. The position will remain open until filled. The Environmental Health Strategy Center is an equal opportunity employer that values diversity, inclusion and social justice. We offer a competitive salary and excellent benefits. Our office is located in Portland, Maine – a city and state renowned for a high quality of life and affordability.

Georgia Southern University, Assistant Professor of Environmental Health Sciences

The Department of Environmental Health Sciences in the Jiann-Ping Hsu College of Public Health (JPHCOPH) invites applications and nominations for a tenure track position at the rank of

Assistant Professor. The successful candidate is expected to contribute to departmental and college teaching, and develop an extramurally funded research program focusing on one or more of the following: Occupational Health and Safety, Risk Assessment, or Chronic Diseases. The successful candidate is expected to teach - graduate and undergraduate courses; serve on dissertation committees; provide service to the community; mentor students; serve on department, college and university committees; engage in scholarship/creative activity leading to presentations at professional meetings and publications in peer-reviewed journals; and be actively involved in professional associations and outreach activities. This position requires experience in teaching, research, and service in Environmental Health Sciences or relevant disciplines. The position is a 9-month, tenure track appointment, and the salary and benefits are competitive and commensurate with qualifications and experience.

Required Qualifications:

- Earned doctorate in Environmental Health Sciences or closely related discipline by August 1, 2016.
- Commitment to teaching, academic program development, research, and service that is consistent with the College's vision and goals.
- Proven record of or demonstrated potential for securing extramural research funding.
- Commitment to service within the University, the profession, and community.
- Ability to contribute to a positive work environment in the College and University.
- Must be authorized to work in the United States for the duration of employment without assistance from the institution.

Screening of applications begins **November 1, 2015**, and continues until the position is filled. The preferred position starting date is August 1st, 2016. A complete application consists of a letter addressing the qualifications cited above; curriculum vitae; and the names, addresses, telephone numbers, and email addresses of at least three professional references. Other documentation may be requested. Only complete applications and applications submitted electronically will be considered. The University Systems of Georgia requires that as a condition for employment finalists will be required to submit to a background security investigation. More information about the institution is available through <http://www.georgiasouthern.edu> or <http://jphcoph.georgiasouthern.edu/>. Applications and nominations should be sent to:

Joseph Telfair, DrPH, MSW, MPH, Professor and Dual Chair,
Search Chair, Search #67360
Dept. of Environmental Health Sciences,
Jiann-Ping Hsu College of Public Health
Georgia Southern University
P. O. Box 8015
Statesboro, GA 30460-8015
Electronic mail: jphcophsearches@georgiasouthern.edu

Tenure Track Position-University of Wisconsin-Whitewater

The Department of Occupational & Environmental Safety & Health (OESH) at the University of Wisconsin-Whitewater invites applications for a tenure-track position commencing in August

2016 with a possibility of an earlier starting date. Responsibilities include teaching graduate and undergraduate courses, academic advising, curriculum development, supervision of fieldwork internships, research/scholarship, and service. All faculty at UW-Whitewater may be required to teach online and hybrid courses, weekend and/or evening classes, and provide service to the university and local community in a variety of modalities, including leading Learning Communities, mentoring students, and providing development opportunities for colleagues, schools and community groups.

A research record in the area of environmental safety and health or the ability to develop and carry out a research agenda is required. This is a renewable nine-month appointment with summer school options available. Preference will be given to applicants at the assistant professor level, although well qualified applicants at higher levels will be considered. The successful candidate will have a doctoral degree (i.e., PhD, DSc, MD, or ABD with known defense date) in an environmental safety & health-related field, or a closely related area including but not limited to risk management, environmental health, engineering, physical sciences, or public health. Candidates with professional experience in OESH are preferred. Professional certifications are also desirable (e.g., CSP, CHMM, REM, etc.). Good oral and written communication and interpersonal skills are essential. The Department seeks applicants with demonstrated commitment to diversity and to diverse learners. Salary is competitive and commensurate with experience and qualifications.

Application: Applications received by October 31st, 2015 are ensured review. Position will remain open until filled. Materials required for application include: Letter of application, Curriculum vita, Non-official transcripts of graduate education, Names, titles, addresses, telephones, and emails of three (3) professional references, Statement of personal philosophy of environmental safety & health education. Additional materials may be required from final candidates.

Application materials must be submitted electronically through the Talent Acquisition Management System. Only complete applications will be considered. Review of qualified applications will begin on October 31st, 2015 and will continue until the position is filled. To apply for this position and upload your materials, go to: <https://my.uww.edu/employment/unclassified.html> and select OESH position (Job ID 10724). Inquiries may be directed to: Dr. Alvaro D. Taveira Tel: (262) 472-5427 email: taveiraa@uww.edu

Fellowships

Social Science Environmental Health Research Institute at Northeastern University

The Social Science Environmental Health Research Institute (SSEHRI) invites applications for a postdoctoral fellowship in “Social Science-Environmental Health Collaboration” to start immediately. SSEHRI, at Northeastern since 2012, continues the legacy of the Contested Illnesses Research Group at Brown University, which began in 2000. SSEHRI trains graduate students and postdocs in community-based participatory research aimed at transforming and improving environmental health. By linking environmental health science, sociology,

anthropology, science and technology studies, and community-based organizations, SSEHRI develops novel approaches to studying environmental health questions. It currently has 5 faculty members, 1 postdoc, 14 doctoral students, and 2 MA/MPH students. It has extensive collaboration with Silent Spring Institute on multiple grants since 2004, as well as collaborations with breast cancer, environmental health, and environmental justice organizations.

Candidates should send a letter of application, a curriculum vitae, and writing samples (published or unpublished). Three letters of reference, including one from the dissertation advisor should be sent. All materials will go to: Professor Phil Brown, Northeastern University, 318 INV, Boston, MA 02115 or by e-mail to p.brown@neu.edu. After initial screening, a short list of applicants will be asked to submit their materials to a university portal.

Recruiting for the UW Occupational Health Services Research Doctoral Traineeship

The University of Washington is actively recruiting for our occupational health services research (OHSR) doctoral traineeship, for Autumn 2016 admission. Please share this notice with anyone who might be a good candidate for our PhD program. Our application deadline is December 15, 2015. As a previous graduate and now Director of the OHSR training program, I'd be happy to discuss details with potential students. Our [Occupational Health Services Research Training Program](#) includes tuition, travel, and research support, as well as a stipend. Our program is one of only two NIOSH-funded OHSR programs in the United States, and is part of the [Northwest Center for Occupational Health & Safety](#), a NIOSH-funded Education and Research Center (ERC). Trainees have the opportunity to participate in ongoing research projects through the [Occupational Epidemiology and Health Outcomes Program](#), as well as to undertake field-based studies in external organizations such as the [Washington State Department of Labor and Industries](#). Applicants must apply to the Health Services PhD Program and indicate an interest in being considered for the occupational health services research training program. Admission to the training program is contingent upon admission to the Health Services PhD Program. PhD Program application information is available at: <http://depts.washington.edu/hservphd/application>

Pediatric Environmental Health Fellowship – The University of Washington Division of General Pediatrics

The fellowship is funded through the [University of Washington's NRSA Primary Care Fellowship](#) in conjunction with general internal medicine and family medicine. Grant funding is provided by the National Institute of Health and administered by the Public Health Service Health Resources and Services Administration. Fellows participating in this are eligible for the NIH loan repayment program. We provide two years training in research methods, research experience with an established investigator, and the opportunity to enroll concurrently in the Master of Public Health program. Fellows assume a precepting role in one of our pediatric residency clinics and provide consultations in our Pediatric Environmental Health Specialty Unit (PEHSU).

The UW Division of General Pediatrics and the affiliated Center for Child Health, Behavior and Development of Seattle Children's Research Institute, the Child Health Institute of the

University of Washington, the Harborview Injury Prevention and Research Center, and the Northwest Pediatric Environmental Health Specialty Unit provide rich and diverse mentoring opportunities for Pediatric NRSA fellows. Potential applicants can access further information and apply on the website: <http://nrsafellowship.weebly.com/>

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 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 will 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 populate academic health centers across the United States. Up to two positions are available each academic year. Members of under-represented minorities are strongly encouraged to apply. For a brochure or other information, contact Damiris.Perez@mssm.edu or phone 212-824-7109.

Conferences and Meetings

Overview of Occupational Health Nursing

October 14-16, 2015

Baltimore, MD

This course will help prepare occupational health nurses who plan to take the American Board for Occupational Health Nursing Certification (ABOHN) examination. Others interested in a comprehensive review of occupational health nursing may also enroll.

<http://www.jhsph.edu/research/centers-and-institutes/johns-hopkins-education-and-research-center-for-occupational-safety-and-health/ce/ohnbrochure.html>

Symposium Commemorating the 100th Anniversary of Dr. Irving J. Selikoff's Birth

October 16, 2015

New York, NY

This symposium will commemorate the 100th anniversary of Dr. Irving J. Selikoff's birth (born January 20, 1915). It will be an occasion to celebrate the continued legacy of his work and reflect on the future of occupational health and safety in the United States. The event is organized by the Selikoff Centers for Occupational Health in the Department of Preventive

Medicine at the Icahn School of Medicine at Mount Sinai. For more information, contact carla.azar@mssm.edu.

International Society of Exposure Sciences (ISES) 25th Annual Meeting

October 18-22, 2015

Henderson, Nevada

The [2015 Annual Meeting](#) is seeking to foster multidisciplinary discussions in order to find solutions to complex public health problems. The [conference program](#) will have oral and poster presentations, symposia, and exhibits as well as the many informal activities being planned, including receptions, dinners, and field trips. To register, visit <http://www.infinityconferences.com/Registration/ISES/ISES2015registration.html>.

Overview of Respiratory Protection

October 20, 2015

Cincinnati, OH

Sponsored by the University of Cincinnati

<http://www.drmckay.com/rtc-overview.shtml>

Fit Testing Workshop (2-day)

October 21-22, 2015

Cincinnati, OH

Sponsored by the University of Cincinnati

<http://www.drmckay.com/rtc-workshop.shtml>

Bakken Oil Transport: Emerging Risks Awareness Training

Two Dates and Locations

October 22, 2015 | Boardman, OR and October 23, 2015 | Seattle, WA

This course is designed to give participants general awareness and safety information on Bakken crude oil and its transportation by rail. Participants will learn what their municipalities, communities, and organizations need to know to be prepared in the event of a rail incident. This course is designed for fire professionals, first responders, city and state government officials, policy makers, environmental specialists and emergency response specialists. Please visit <https://osha.washington.edu/professional-development/course/bakken-102215> for more information and registration.

AIHA's 2015 Fall Conference

October 26-27, 2015

Orlando, FL

Sharing solutions and networking to promote worker health and safety. For registration:

<http://registration.experientevent.com/ShowAIH152/>

NIOSH Approved Spirometry Refresher Course (Approval #101)

October 26, 2015

Baltimore, MD

The course briefly reviews the pathophysiology of obstructive and restrictive impairments, as well as emphasizes correct performance of spirometry and the effects of technical errors and spirometer malfunctions on test results and interpretations of respiratory impairment. Students practice recognizing testing errors, using problem graphs from quality control samples. The goal of the course is not only to review what the recommendations and requirements are for conducting tests and interpreting results, but also why the recommendations and requirements were made. <http://www.jhsph.edu/research/centers-and-institutes/johns-hopkins-education-and-research-center-for-occupational-safety-and-health/spirometryrefresher.html>

NIOSH Approved Spirometry Course (Approval #115)

October 27-29, 2015

Baltimore, MD

Using lectures, discussions, and practice sessions, the course presents pulmonary pathophysiology, types of spirometers, how to conduct spirometry tests, recognizing testing and equipment errors, supervised use of the spirometer, measurement of the spirogram, and interpretation of results. OSHA standards, ANSI Z88.6-2006 "Respirator Use Physical Qualifications for Personnel," and the 2005 American Thoracic Society (ATS) Guidelines for spirometry are reviewed. <http://www.jhsph.edu/research/centers-and-institutes/johns-hopkins-education-and-research-center-for-occupational-safety-and-health/spirometry.html>

Fit Testing Refresher & Advanced Topics

October 27, 2015 (early registration necessary)

Cincinnati, OH

Sponsored by the University of Cincinnati

<http://www.drmckay.com/rtc-resp-refresher-advanced.shtml>

American Public Health Association Annual Meeting

October 31-November 4, 2015

Chicago, IL

APHA's Annual Meeting & Exposition is where public health professionals convene, learn, network and engage with peers. View the [Online Program](#) for a full list of sessions and events. [Register today](#) for public health's biggest meeting.

Certified Safety Professional (CSP) Review Course

November 2-6, 2015

Chapel Hill, NC

This 4 1/2 day course is designed to provide a comprehensive review of the field of safety and related areas through lectures by qualified faculty with extensive experience in the safety field. Sample problems and discussion will also be used as teaching methods. Useful tips on study techniques will be covered. The course is specifically designed to assist participants in preparing for the Core (ASP) and Comprehensive/Specialty (CSP) examinations. This course will provide you with an overview of the areas that will be the focus of your exam preparation efforts and highlight any weak areas you may have. Others needing a comprehensive review are also encouraged to attend.

<http://osherc.sph.unc.edu/continuing-education/courses/certified-safety-professional-review.html>

National Occupational Research Agenda (NORA) Seminar

November 4, 2015

Chapel Hill, NC

The webinar is from 1:00 pm to 2:30 pm ET. The speaker will be Dr. Deborah Reed from the University of Kentucky. For more information or to be added to the email distribution list used solely for these seminars, please contact Susan Randolph, NORA Seminar Coordinator, at 919-966-0979 or susan.randolph@unc.edu.

The dates for 2016 Seminars are:

- February 3, 2016, 1:00pm to 2:30pm ET
- April 6, 2016, 1:00pm to 2:30pm ET
- August 24, 2016, 2:00pm to 3:30pm ET (different time)
- November 2, 2016, 1:00pm to 2:30pm ET

CAOHC Approved Hearing Conservation Course

November 4-6, 2015

Baltimore, MD

The purpose of this CAOHC-approved course is to provide instruction in audiometric testing through lecture and practicum experience for occupational health professionals who administer audiometric testing as required by regulations including the OSHA Hearing Conservation Amendment (29 CFR 1910.95) and the Mine Safety and Health Administration (MSHA) Health Standards for Occupational Noise Exposure 30 CFR 62.

<http://www.jhsph.edu/research/centers-and-institutes/johns-hopkins-education-and-research-center-for-occupational-safety-and-health/hearing.html>

CAOHC Approved Hearing Conservation One Day Refresher Course

November 5, 2015

Baltimore, MD

The purpose of this CAOHC-approved course is to provide instruction in audiometric testing through lecture and practicum experience for occupational health professionals who administer audiometric testing as required by regulations including the OSHA Hearing Conservation Amendment (29 CFR 1910.95) and the Mine Safety and Health Administration (MSHA) Health Standards for Occupational Noise Exposure 30 CFR 62.

<http://www.jhsph.edu/research/centers-and-institutes/johns-hopkins-education-and-research-center-for-occupational-safety-and-health/hearing.html>

Building Inspection for Asbestos - Initial Course

November 9-11, 2015

Chapel Hill, NC

This 3-day EPA approved course is designed to meet the AHERA requirements for those individuals inspecting buildings for asbestos. Information will be provided to assist in the planning, implementation and documentation of the inspection process. This course is a

prerequisite to AHERA Management Planning for Asbestos. This course will include fit-testing of all students and hands-on practice in inspecting

<http://osherc.sph.unc.edu/continuing-education/courses/building-inspection-for-asbestos.html>

Management Planning for Asbestos - Initial Course

November 12-13, 2015

Chapel Hill, NC

This 2-day EPA approved AHERA course will introduce participants to the components of a management plan dealing with asbestos in a structure. This course meets the requirements under AHERA for accreditation of management planners. The AHERA Initial Building Inspection for Asbestos course is a **prerequisite** for the AHERA Initial Management Planning for Asbestos course.

<http://osherc.sph.unc.edu/continuing-education/courses/management-planning-for-asbestos.html>

Supervising Asbestos Abatement Projects – Initial Course

November 16-20, 2015

Chapel Hill, NC

This 5- day, EPA approved course provides a comprehensive discussion of the practices and procedures used in 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. Includes techniques on set-up, sampling, respiratory protection, and other key aspects to assist in understanding the principles and practices of worker health and safety in asbestos-related work.

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

Case Management: Care of Work Related Injuries

November 19, 2015

Cedar Rapids, IA

CCEM and nursing CEU credits provided. *For more information, contact:* Heartland Center for Occupational Health & Safety | WORKSAFE IOWA Megan Meyer megan-cz-meyer@uiowa.edu
319-335-4684

Supervising Asbestos Abatement Projects – Refresher Course

December 1, 2015

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>

Building Inspection for Asbestos - Refresher Course

December 2, 2015

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**December 2, 2015****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>

OSHA Respirator Essentials and Fit Testing**December 2, 2015****Chapel Hill, NC**

This one day course is designed for every health and safety professional involved in respiratory protection. OSHA requirements for a respiratory protection program will be reviewed and hands-on workshops will provide practical experience in both quantitative and qualitative fit testing. At the satisfactory completion of this course, you will receive a Certificate of Completion for Respiratory Fit Testing.

<http://osherc.sph.unc.edu/continuing-education/courses/osha-resp-essentials.html>

Designing Asbestos Abatement - Refresher Course**December 3, 2015****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>

2015 NECOEM/MaAOHN ANNUAL CONFERENCE**Tips, Tools & Pearls for the Occupational and Environmental Health Professional****December 3 & 4, 2014****Newton, MA**

The two-day program will offer a wide range of topics and speakers. Online registration is available at <http://necoem.org/events/2015-AC/registration.html>. Please note that the deadline for the early registration rates is October 31, 2015. Complete details at

<http://necoem.org/events/2015-AC/home.html>

Fit Testing Refresher & Advanced Topics**December 4, 2015****Trinidad, West Indies**

Sponsored by the University of Cincinnati

<http://www.drnmckay.com/rtc-resp-refresher-advanced.shtml>

23rd Annual OHN Certification Review Course

January 7-9, 2016

Jupiter, FL

This course is for 20 continuing education contact hours, offered by **Bonnie Rogers and Associates**. The course will be held at the Wyndham Grand Jupiter at Harbourside Place, Jupiter, FL with exceptional prices! For brochure and more information either call (703) 497-2119, fax name and address to (703) 491-9656, or send email request to rogersb@email.unc.edu.

Health and Safety in the Arts in Cuba,

January 24-31, 2016

Cuba

NEW - Spouses, students, and others can be accepted.

The Health in the Arts Program at the University of Illinois at Chicago and Performing Arts Medicine Association (PAMA) announce the 2016 Cuba program arranged by Marazul Travel. Preliminary information is now available and site visits are planned to include Buena Vista Social Club, National Symphony of Cuba, and National Ballet of Cuba. For more information visit www.artsmed.org/havana-cuba

36th Annual Occupational Safety and Health Winter Institute

February 28 – March 4, 2016

Daytona Beach, Florida

The Winter Institute is an integral and long established part of the Continuing Education Program at the North Carolina Occupational Safety and Health Education and Research Center (NC OSHERC) at the University of North Carolina at Chapel Hill. The Winter Institute offers a week-long interdisciplinary conference with over 25 courses varying in length from one to five days. Occupational Health Nurses and Physicians, Safety Professionals, Industrial Hygienists and others with an interest in community and occupational health are encouraged to attend. The annual Winter and Summer Institutes provide the opportunity to complete the requirements for three Technician Certificate Programs (IH, Safety, and Environmental). Registration opens October 2016. See [NC OSHERC web site](#) for more details.

Rocky Mountain Academy of Occupational and Environmental Medicine (RMAOEM)

Conference

March 3rd and 4th, 2016

Save the Date

Joining with Mountain and Plains Education and Research Center (MAP ERC) Annual Research Day. <http://www.rmaoem.org/cme-quar.htm>

Toxic Substances in the Workplace and the Environment

Updates in Occupational and Environmental Medicine

March 10-12, 2016

San Francisco, CA

Hold the date - more information on conference and abstract submission coming soon.

Respirator Selection & Cartridge Change Out Schedule Workshop

April 27-28, 2016

Cincinnati, OH

Sponsored by the University of Cincinnati

http://www.drnmckay.com/rtc-resp_selection.shtml

A comprehensive 2-day program with practice problems completed in class.

Overview of Respiratory Protection

April 19, 2016

Cincinnati, OH

Sponsored by the University of Cincinnati

<http://www.drnmckay.com/rtc-overview.shtml>

Fit Testing Workshop (2-day)

April 20-21, 2016

Cincinnati, OH

Sponsored by the University of Cincinnati

<http://www.drnmckay.com/rtc-workshop.shtml>

Manganese: Second International Conference

September 25-28, 2016

New York, NY

The Second International Conference on Manganese will be hosted by the Department of Preventive Medicine's Division of Occupational and Environmental Medicine at the Icahn School of Medicine at Mount Sinai, September 25-28, 2016. This conference is the 28th conference of the International Neurotoxicology Conference series. For more information, visit:

<http://events.mountsinaihealth.org/event/manganese2016>

Ongoing Educational Courses

Master International Occupational Safety and Health

Ludwig-Maximilians-Universität, München

The Master International Occupational Safety and Health offers an international and interdisciplinary formation in Occupational Safety and Health with an emphasis on project - based learning. Besides Latin American and Global OSH-aspects, this Master program mainly imparts key qualifications for OSH specialists including:

- Project management in the area of OSH.
- Research skills including statistical analysis, scientific writing and critical reading.
- Skills to work in an international context like Scientific English and Intercultural Communication.

- Self-dependent working and learning methods.
- Modern presenting and teaching techniques.

Furthermore, the program is based on a blended learning principle - so the Master is compatible with full-time work. The first year is taught in Spanish and the second in English. The Master's degree in International Occupational Safety and Health has started its enrollment period. We are therefore looking forward to a high number of interesting applications to be submitted by the 15th of September 2015. The new cohort will then start in 2016.

For more information please check our homepage: <http://www.osh-munich.de/> and find us on Facebook (<https://www.facebook.com/pages/Maestr%C3%ADa-IntMOSH/419982864735484>)

Graduate Certificate Program in Occupational and Environmental Health Georgetown University, Washington, DC

Georgetown University is pleased to announce a new graduate-level Certificate in Occupational and Environmental Health Program (COEH). The COEH is designed for safety and health practitioners with strong science backgrounds who are interested in targeted graduate-level education. The 12-credit program can be completed in two semesters of evening classes, and enables students to integrate scientific exposure assessment through occupational hygiene and safety science methods, assess toxicological information about disease outcomes, and develop and apply interventions to reduce exposure to occupational and environmental hazards including in the workplace, the community, and the larger environment. Completion will ensure that educational requirements will have been met to permit students to sit for the Certified Industrial Hygienist (CIH) examination or the Certified Safety Professional (CSP) examination. Please explore our website at <http://coeh.georgetown.edu> or contact Ms. Sarah Shohet at Sarah.Shohet@georgetown.edu for more information.

Masters' and Doctoral Training Opportunities

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

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.html>

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

Apply to the MPH Degree Program in Occupational Health Nursing at UNC-Chapel Hill! We admit students twice a year—for Fall 2016 admission (starting in August) with January 2, 2016 deadline, and Spring 2017 admission (starting in January) with October 1, 2016 deadline. 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 43 credits and can be completed on campus or through distance learning, part-time or full-time. Applicants must be RNs with baccalaureate degree; have 2 years or more experience in occupational health nursing or in the field of occupational health and safety (other experience in public health nursing or related field or emergency nursing may be considered); minimum GPA of 3.0; 3 letters of recommendation; transcripts of all completed course work and each degree received; GRE scores within 5 years of application; and personal statement describing career goals and how this program will prepare you. For more information, contact Susan Randolph at 919-966-0979 or susan.randolph@unc.edu or Bonnie Rogers at 919-966-1765 or rogersb@email.unc.edu.

More information is available on our website: <http://sph.unc.edu/programs/?ppk=phlp-MPH2-o>

Apply to our Academic Certificate Program in Occupational Health Nursing at UNC-Chapel Hill. We admit students twice a year—for both Spring and Fall semesters. Students complete 4 courses for 11-12 academic credits through distance learning. All credits earned are completely transferable as part of the requirements for the completion of the OHN Tract MPH degree. Apply between September 1 and November 1, 2015 to start in January 2016. Completion of the Certificate Program enables students to apply to take the COHN or COHN-S certification exam offered by ABOHN. Applicants must be RNs with 2 years or more experience in occupational health nursing or in the field of occupational health and safety (other experience in public health nursing or related field or emergency nursing may be considered); 2 letter of recommendation; transcripts of all completed course work post high school; and personal statement. For more information, contact Susan Randolph at 919-966-0979 or susan.randolph@unc.edu or Bonnie Rogers at 919-966-1765 or rogersb@email.unc.edu.

More information is available on our website: <http://sph.unc.edu/programs/?ppk=phlp-cpohn-o>

Online Fundamentals 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. The next session begins August 18, 2015. See website for details:

<http://osherc.sph.unc.edu/continuing-education/courses/industrial-hygiene-fundamentals-online.html>

Johns Hopkins Occupational and Environmental Health Nursing Program

Program Description

This interdisciplinary program offers masters and doctoral education for nurses who wish to establish competencies in the area of occupational and environmental health. Supported by the National Institute for Occupational Safety and Health (NIOSH), and a component of the Johns Hopkins Education and Research Center for Occupational Safety and Health (ERC), the Occupational and Environmental Health Nursing program offers Master of Public Health (MPH), joint Master of Science in Nursing/Master of Public Health (MSN/MPH), and doctoral degrees (PhD* and DrPH). With the exception of the PhD, degree programs can be completed in a part-time format. Many courses are available online.

Master's graduates hold leadership positions in the private sector, federal agencies, consulting, military services, labor unions, and other organizations that are concerned with protecting the health and safety of the workforce and community. They are prepared for new opportunities that arise as the field of occupational and environmental health expands. Doctoral graduates enter careers as independent researchers who work in academia, government agencies, and other institutions that focus on the advancement of knowledge in occupational and environmental health. The DrPH program is aimed at integrating and applying a broad range of knowledge and analytic skills in leadership, practice, policy analysis, and program management.

The full-time MPH program is 11 months, July-June, and the full-time MSN/MPH program is 18 months, July-December. Part-time online master's programs require a minimum of 4 weeks on-campus. Doctoral programs vary in length. Tuition assistance is available to outstanding candidates.

An online certificate program in Environmental and Occupational Health may be pursued by non-degree students as well as those enrolled in academic programs. The certificate can be completed entirely online.

Further Information visit www.jhsph.edu/erc/oehn or please contact: Dr. Sheila Fitzgerald, (410) 955-4082 sfitzge1@jhu.edu, Johns Hopkins Bloomberg School of Public Health | 615 North Wolfe Street, Room W7503A Baltimore, Maryland 21205.

* PhD in the Department of Environmental Health Sciences

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.campaignarchive1.com/?u=4586a1ad0b7ecd671f7295e07&id=cb39e933f7&e=%5bUNIQID).
<http://us5.campaignarchive1.com/?u=4586a1ad0b7ecd671f7295e07&id=cb39e933f7&e=%5bUNIQID>

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 ABIH 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 for more information and to register today!

Nursing CNE Activities

The Southwest Center for Pediatric Environmental Health (SWCPEH) is one of 11 pediatric environmental health specialty units in the United States. SWCPEH is considered Region 6, serving Texas, Louisiana, Oklahoma, Arkansas, and New Mexico. SWCPEH is a FREE service offering consultations, education, referrals, and resources regarding pediatric environmental health issues to healthcare providers or community members. SWCPEH can provide services for any issue affecting pediatric health, from asthma to bed bugs. You can contact SWCPEH at: 1-800-901-5665 or visit our website for more information at: www.swcpeh.org
SWCPEH has recently developed four new Nursing CEU courses covering hot topics in environmental health including reproductive & developmental toxicology, hydrofracturing, the environmental effects on academic performance, and asthma triggers. Each course is eligible for 1 nursing continuing education contact hour. You can access these courses free of charge at: http://www.swcpeh.org/providers_ceupres.asp.

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, and 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>