

AOEC E-News November 2015

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AOEC Activities, Announcements, and Funding Opportunities

The March 2016 CME **Toxic Substances in the Workplace and the Environment and Updates in Occupational and Environmental Medicine (March 10-12, 2016)** is pleased to include an evening scientific poster session on **March 9, 2016** as part of its curriculum. The course and poster session are under the aegis of the Division of Occupational and Environmental Medicine in the Department of Medicine at the University of California, San Francisco. The full instructions for submitting are found at <http://www.ucsfcmecme.com/2016/MDM16N01/info.html>

Announcing the release of a new book that may be of general interest for members who do complicated causation analysis and specific interest to those who work on issues involving firefighters: *Health Risks and Fair Compensation in the Fire Services* (Springer, 2016), edited by Tee L. Guidotti. Chapters on interpreting epidemiology in general causation for compensation purposes, toxicology, and legislated presumption, using firefighters as an example, as well as basic firefighting, toxic hazards, and health outcomes (cancer, cardiovascular, musculoskeletal and injury, psychosocial).

View from Vermont Avenue by Katherine Kirkland, Executive Director

For all of us who breathed a sigh of relief over the budget being approved, the appropriations details may be bringing back the specter of “government shutdown” again. In addition to the fine tuning of the various appropriations, there are multiple policy riders to the bills as well. The current deadline is December 11 but as always a continuing resolution for all or some of the federal agencies could be put into play if there isn’t any agreement.

In addition to the usual moves to defund the Affordable Care Act, a brief laundry list of the riders includes a variety of issues. The National Institutes of Health (NIH) has both sides of the aisle wanting to increase NIH funding but disagreeing on where the funds should come from with Republicans wanting to cut Centers for Medicare and Medicaid Services and the Corporation for National and Community Service and Democrats saying the extra should come from the increased budget cap. There are several riders regarding Wall Street regulations: including repealing as much of the 2010 Dodd-Frank Wall Street Reform Act as possible and diminishing the independence of the Consumer Financial Protection Bureau. On the EPA front, Senate and House Republicans are pushing language blocking the administration from enforcing

a proposed clean power rule. Democrats want to increase funding for the National Park Service but again, it's a question of where do the negotiators find the money? These are just the major riders causing issues.

There is no official word yet on negotiations on budgets of occupational health interest for NIOSH, OSHA, or MSHA. On the environmental health front ATSDR is flat funded from both sides of the aisle and the National Center for Environmental Health (NCEH) takes a major cut from both the House and Senate. Not surprisingly, there is no funding for anything related to climate change but it is a tad disconcerting that the Senate also cuts all funding for NCEH for safe water.

One other issue is the Zadroga Act. I announced last month that the James Zadroga 9/11 Health and Compensation Reauthorization Act looked to be good for passage in both Houses of Congress. I might have known if there was a way to complicate things, someone in Congress would find it. That someone at the moment is Rep. Bob Goodlatte of Virginia, Chair of the House Judiciary Committee. He is proposing an alternative bill that would sharply limit health and compensation funds, end after five years, and pay for the program by cutting Medicare. I believe that some form of extension for the Zadroga Act will be passed but my confidence in a permanent reauthorization is a tad shaky at the moment.

New from Federal and State Agencies

NIOSH

Join the NIOSH Construction Twitter Feed: The NIOSH Office of Construction Safety and Health has reached more than 15,000 followers on Twitter, the largest following of any NIOSH-related twitter account, growing with an average 200 followers a month. Follow @NIOSHConstruct to receive real-time information on construction safety and health research, partnerships, and practice that address the safety and health challenges construction workers face.

NIOSH partners with CDC Foundation on their November 2015 Business Pulse: Workplace Safety and Health: U.S. employers face complex challenges ranging from the \$263 billion economic burden of worker injuries and illnesses to a rapidly changing workforce and the costly consequences of work-related stress and chronic disease management. Explore the CDC Foundation's Business Pulse: Workplace Safety and Health to learn more about science-based solutions from NIOSH. Business Pulse focuses on innovative employer strategies for emerging worker safety and health issues while also addressing well-recognized workplace hazards and exposures. It sheds light on these complex workplace safety and health issues – traditional workplace injuries, illnesses and fatalities, the aging workforce, the contingent workforce, chronic conditions, and job-related stress, and highlights four NIOSH Programs that address these issues.

ATSDR Toxic Substances Update

Release of Draft for Public Comment Toxicological Profiles:

- DEET

- Toluene Diisocyanate/Methylenediphenyl Diisocyanate
- Nitrates
- Polybrominated Diphenyl Ethers (PBDEs)
- Toluene (Update)

Release of Final Toxicological Profiles:

- 1,1-Dichloroethane
- Endosulfan
- Hexachlorobenzene

See Draft or Final Toxicological Profiles at <http://www.atsdr.cdc.gov/toxprofiles/index.asp>

Positions Available

University of Alberta-Physician

The University of Alberta, Faculty of Medicine & Dentistry, Department of Medicine, Division of Preventive Medicine, in partnership with Alberta Health Services, invites applications for the Division Director position to be based at the University of Alberta. Along with fully accredited Residency Programs in Public Health Preventive Medicine and the subspecialty Occupational Medicine, the Division currently provides clinical services in occupational and environmental medicine and provides clinical support to public health within AHS. In addition to the residency programs, the Division contributes to teaching of undergraduate medical students and to graduate teaching within the School of Public Health. The Division has developed a flagship course in occupational medicine for community practitioners, which is now offered through academic sites throughout Canada. Among the excellent research facilities are a mobile clinical laboratory, purchased through the Canadian Foundation for Innovation, an occupational hygiene laboratory specializing in the characterization of nanoparticles and a five year cohort study of female trades women across Canada, now nearing the end of data collection.

Interested individuals may contact the current Divisional Director, Dr. Nicola Cherry (ncherry@ualberta.ca), to discuss the position informally. For full details see the webpage: <http://www.careers.ualberta.ca/Competition/A100627820/>

Occupational Medicine Physician

UConn Health has an exciting opportunity available for an Occupational Medicine physician, to join the Division of Occupational and Environmental Medicine (DOEM), at the Assistant/Associate Professor level. DOEM is engaged in clinical care, education, research, and policy development. Candidates for this position should have a strong interest in teaching, research, and resident/medical student supervision in addition to providing direct clinical care. The clinical and service opportunities and responsibilities of this position include clinical consultative and primary care services in occupational medicine and employee/student health on the Farmington campus, and the provision of subject area policy guidance to a major

insurance carrier. The position encourages collaborative initiatives that advance the field of occupational medicine. Candidates with active research or related support are encouraged to apply and will be accommodated.

We offer a collegial environment, faculty appointment, competitive salary and benefits. Must be BC/BE in Occupational Medicine. No J1 or H1 visas. Interested candidates should submit a cover letter and curriculum vitae at <https://jobs.uchc.edu>, search no. 2016-273.

UConn Health is an affirmative action employer, in addition to an EEO and M/F/V/PWD/PV employer.

The UT Health Science Center at Tyler-Multiple Faculty Positions

The University of Texas Health Science Center at Tyler, School of Community Health and Health Professions, invites applications and nominations for candidates for chairs of the following new departments:

- 1) Healthcare Policy, Economics, and Health Management;
- 2) Epidemiology and Biostatistics; and
- 3) Health Promotion and Community Health

Successful candidates will be expected to be able to qualify for the rank of professor or associate professor, be committed to education (curriculum development and teaching excellence) and mentorship, and have a demonstrated record of scholarship through publication and externally funded research and project initiatives. In addition, 1-3 years or experience in management and administration in an academic or equivalent setting is preferred. Candidates must hold a MD, PhD, DrPH or equivalent degree in a public health or related discipline. A competitive package will be offered to the chosen candidates.

Interested applicants should e-mail current curriculum vitae and arrange for three letters of reference to: David Lakey, MD, Senior Vice President for Population Health, Dean, School of Community Health and Health Professions, The University of Texas Health Science Center Tyler 11937 US Hwy 271, Tyler, Texas, 75708-3154, chhp@uthct.edu *UTHSCT is an equal opportunity employer. This position is security sensitive and subject to Texas Education Code, 51.215, which authorizes the employer to obtain criminal history information. EEO/AA EMPLOYER M/F/V/D*

Faculty Position in Occupational and Environmental Medicine- University of Iowa

The University of Iowa, College of Public Health invites applications for a tenure track faculty position at the level of Assistant or Associate Professor in Occupational and Environmental Medicine.

Applications will be considered at the level of Assistant or Associate Professor.

Responsibilities of the position will include research and teaching in occupational and environmental medicine. In addition, the successful applicant will direct an ACGME-accredited occupational medicine residency training program, based in our Heartland Education and Research Center.

Qualifications

Applicants must hold a MD or DO degree and should be board certified or board eligible in occupational medicine. Eligibility for medical licensure in the State of Iowa is required.

For consideration at the Assistant Professor level, applicants must have publications in relevant peer-reviewed journals; show the ability to develop an externally funded research program, and future scholarship, and; and demonstrate experience, and commitment to excellence in teaching.

For consideration at the Associate Professor level, candidates must have a record of ongoing extramural funding support and clearly demonstrate potential to develop and lead a nationally prominent, externally funded, research program. Candidates must also have a strong record of publications in relevant peer-reviewed journals; and demonstrate experience, and commitment to excellence in teaching.

To apply for this position, please visit <http://jobs.uiowa.edu>, faculty requisition #67638, where you will be asked to submit curriculum vitae, a statement of research interests, and the names of three professional references. Please address inquiries and nominations to the search committee administrator, Ms. Wendy Walker at wendy-walker@uiowa.edu.

You can visit our department website at <http://www.public-health.uiowa.edu/oeh/>

The University of Iowa is an Equal Opportunity/Affirmative Action employer. All qualified applicants are encouraged to apply and will receive consideration for employment free from discrimination on the basis of race, creed, color, national origin, age, sex, pregnancy, sexual orientation, gender identity, genetic information, religion, associational preference, status as a qualified individual with a disability, or status as a protected veteran.

Johns Hopkins Bloomberg School of Public Health-Exposure Sciences Position

The Department of Environmental Health Sciences at the Johns Hopkins Bloomberg School of Public Health invites applications for 12-month tenure-track positions from persons with interest and experience in exposure sciences. Special preference will be given to investigators with expertise in the following areas: 1) aerosol science and health with a focus on aerosol generation, collection and physical/chemical characterization for health-related research; 2) characterization of air pollutants with a focus on development of sampling methods and assessment of health risk; 3) innovative exposure assessment methodologies and technologies; or 4) statistical and design methodology for occupational and environmental exposure assessment.

The full position description can be found at:

<http://www.jhsph.edu/departments/environmental-health-sciences/faculty/faculty-openings/index.html>

Applicants for these positions should demonstrate a potential for high-quality teaching as well as for developing a sponsored research program. Applicants should submit a *curriculum vitae* and a 1-2 page statement outlining research and teaching interests. These materials should be sent electronically, with the subject line **EHS EXPOSURE SCI Search**, to EHEXPSCI@jhu.edu.

Director of Student and Employee Health, Assistant Professor, Family Medicine

The Department of Family and Community Medicine at Meharry Medical College is seeking a BC/BE Occupational Medicine Physician to oversee Meharry's Student and Employee Health Clinic. This position would include a faculty appointment as Assistant Professor with responsibilities related to demonstrating excellence in clinical medicine, teaching, and scholarly activity. Previous clinical experience is required, academic experience is preferred.

The Student and Employee Health Clinic is located in Meharry's Comprehensive Health Building on the campus of Meharry Medical College in Nashville, Tennessee. Its mission is to offer convenient, high-quality health care by providing acute and preventive health services for Meharry students and employees. Services to be provided include: acute illness and injury management, physical examinations, immunizations, tuberculosis screening, participation in necessary campus organizations, maintaining protocols required through various governing sources, as well as other health services.

As a faculty member in the Department of Family and Community Medicine, the Director of Student and Employee Health will have an opportunity to participate in academic research, as well as be expected to assist in the operation of Meharry's Occupational Medicine Residency Program. The Occupational Medicine Residency Program is the only such program in the state of Tennessee and has been accredited by the Accreditation Council for Graduate Medical Education (ACGME) since 1978. Meharry Medical College is an equal opportunity employer and welcomes applications from women and members of minority groups, as well as others who would assist the College in furthering its missions in research, teaching, and clinical care.

Interested candidates should send a copy of their curriculum vitae to: Bridgette Kallon, M.B.A., Fiscal Officer, School of Medicine, Meharry Medical College, 1005 Dr. D. B. Todd, Jr. Boulevard, Nashville, Tennessee 37208 bbirch@mmc.edu or 615-327-6090

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.

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).

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!

Two Physician Positions at CDC/NIOSH in Cincinnati, Ohio

The Hazard Evaluations and Technical Assistance Branch (HETAB), Division of Surveillance, Hazard Evaluations, and Field Studies is seeking two physicians with specialized training or experience in preventive medicine, occupational medicine, or other relevant medical fields and training or experience in public health (including epidemiology).

Position 1 serves as a Medical Officer in the Health Hazard Evaluation (HHE) Program. We are seeking an individual who is interested in a wide range of occupational health issues across all industries and has a desire to interact with workers and managers at workplaces throughout the nation. The primary responsibility is carrying out field investigations of work-related health

hazards in response to HHE requests from employers, employees, and unions. Investigations generally involve a walk-through survey, interviews with employees, and review of health-related data, and may include questionnaires, biological monitoring, and medical exams and tests. Authorship of technical reports and journal articles integrating medical, epidemiological, and environmental data is a key responsibility. For information, contact Bruce Bernard, MD; Chief, HETAB Medical Section at (513) 841-4589 or bbernard@cdc.gov.

Position 2 serves as the Fire Fighter Fatality Investigation and Prevention Program (FFFIPP), Medical Component Team Leader. The FFFIPP investigates the on-duty deaths of fire fighters due to medical causes (mostly cardiovascular and heat stroke). The Team Leader is responsible for setting annual program goals, objectives, priorities, and milestones; carrying out field investigations; writing and reviewing reports, and overseeing the work of at least one other investigator. Disseminating the findings to stakeholders, and representing the FFFIPP on fire service committees are key responsibilities. Experience with the fire service, doing cardiac-related medical fitness for duty evaluations, and working with consensus standard committees is preferred. For information contact Allison Tepper, PhD, Branch Chief, HETAB at (513) 841-4425 or atepper@cdc.gov.

Both positions involve responding to questions from the public and participating in conferences, symposiums, and meetings to represent NIOSH. In addition to technical expertise, the positions require excellent oral and written communication skills, strong interpersonal skills, and preference for working in a team environment. These full-time positions are based in Cincinnati, Ohio, and require some domestic travel. Salary is comparable to a GS level 13-14 depending upon qualifications.

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 rand@tulane.edu

Tulane is an Equal Opportunity/Affirmative Action employer.

Georgia Southern University, Assistant Professor of Environmental Health Sciences

The Department of Environmental Health Sciences in the Jiann-Ping Hsu College of Public Health (JPHCOH) 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

Notice of Visiting Professor Opportunity-Mahidol University

The Department of Occupational Health and Safety, Faculty of Public Health, Mahidol University, offers 3 degrees in Occupational Health and Safety (Bachelor, Master and PhD). We have 10 faculty in the department, 9 doctoral students, and typically 30 master students per year (full time and part time). 60 bachelor students graduate each year.

For funding, Mahidol University will pay a visiting professor 100,000 baht for 3 month (about \$US 2800). One or two month terms are possible at prorated remuneration but 3 months is desired. This amount would likely cover accommodation and meals for the period. Round trip airfare of 60,000 baht (about US\$ 1800) can be reimbursed. Additional payment could come from the graduate school and the private sector in the case that we arrange a training course, workshop or other activity involving the visiting professor. A further alternative source of funding is a Fulbright scholarship which the visiting professor would need to apply for; our department would fully support the application as host. Wantanee Phanprasit, Dr.P.H., CIH, Head of the Dpt. Of Occupational Health and Safety, Faculty of Public Health, Mahidol University, Please contact Dr. Phanprasit at phwpp2@gmail.com or Dr. Jimmy Perkins at perkinsjl@uthscsa.edu

Faculty Position Global Environmental Health–Tulane University

Tulane University School of Public Health and Tropical Medicine invites applications for a tenure track faculty position in the Department of Global Environmental Health Sciences at any level, with rank determined by experience and accomplishments. The successful candidate will expand the department's role in research and teaching across the continuum of basic-, clinical-, and population-based environmental health sciences. Applicants should demonstrate strong interest or experience in interdisciplinary environmental public health research and teaching with respect to one or more of the following areas: water and wetland resources, climate change, and environmental/environmental health effects modeling. Candidates with expertise in environmental quality, management, and sustainability of urban or rural riverine and coastal environments including disciplinary themes in constructed wetlands, contaminated sediments, environmental microbiology, seafood safety, fresh or marine water quality, and spatial and temporal modeling among themes are encouraged to apply.

High ranking candidates would be those with a proven or highly probable track record of research and teaching in the fields outlined above and who demonstrate expertise or capabilities for developing a globally recognized, externally funded research program. In addition to individual research and teaching requirements, the successful candidate is expected to collaborate in research and teaching within the Department of Global Environmental Health Sciences and other departments in the School of Public Health and Tropical Medicine, and Tulane University.

Applicants must possess a doctorate in environmental health sciences or relevant field and demonstrate excellence in research and teaching at the undergraduate and graduate levels. Application review will begin immediately and continue until the position is filled. Applicants should submit a cover letter, CV, research plan, and contact information for five references to:

Jeffrey K. Wickliffe, Ph.D., Search Committee 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: 504-988-3910
jwicklif@tulane.edu

Georgia State University, School of Public Health

Georgia State University is a leading urban research institution located in Atlanta, Georgia. The School of Public Health is a CEPH-accredited program with more than 280 graduate students and over 35 core faculty and academic professionals.

The School of Public Health is currently seeking outstanding applicants for tenure-track (TT) and non-tenure track (NTT) positions in several areas. Successful applicants will join a unique, multi-disciplinary public health program with emphasis in urban health research, applied public health, health policy, and community applications. Prior work experience in a university setting is highly desirable. Good oral and written communication skills are essential.

Candidates who demonstrate a strong record of independent or collaborative research with extramural funding support are preferred but candidates who demonstrate the potential to become funded independent investigators will be considered.

Application Process: Electronic submissions are preferred: Submit a letter of interest, resume or curriculum vitae, and names/contact information for three references to:

Search Committee Chair (Please specify Log# and Area of interest), Phone: 404-413-1130
Email: publichealthjobs@gsu.edu. Please include "Area of Interest" Search Committee (Log#) in the subject line. Full position descriptions can be found at <http://publichealth.gsu.edu/about/employment/> and are as follows:

Health Promotion and Behavior, Open Rank Professor (TT)/Lecturer (NTT), (Log# 17-023 A&B)

The selected tenure track candidate will be responsible for teaching, research, and publication activities in the health promotion and disease prevention areas. The selected non-tenure track candidate will be expected to teach Public Health courses that address departmental priorities in areas of specialization and provide academic and research advisement to Public Health students. The ideal candidate will have an earned doctorate in one of a variety of disciplines including Public Health, Psychology, Sociology, and Anthropology, Communications, Ethics or a related field.

Health Management and Policy, Open Rank Professor (TT)/ Lecturer (NTT), (Log# 17-020 A&B)

The selected tenure track candidate will be expected to teach Public Health courses as well as pursue an independent line of research and scholarship in Health Services Research. The selected non-tenure track candidate will be expected to teach Public Health courses, advise and provide service to the university, community and field of Public Health. The ideal candidate will have an earned doctorate in the disciplines of Public Health, Economics, Medical Sociology, Public Policy, Health Management & Policy, Health Administration or other disciplines related to Health Services Research and have academic, practice and leadership experience in Health Services Research.

Environmental Health, Open Rank Professor (TT)/Lecturer (NTT), (Log# 17-021 A&B)

The selected tenure track candidate will be expected to teach introductory and advanced courses in environmental health including toxicology, as well as pursue an independent line of research and scholarship. The selected non-tenure track candidate will be expected to teach Public Health courses that address departmental priorities in areas of specialization and provide academic and research advisement to Public Health students. The ideal candidate will have an earned doctorate one of a variety of disciplines including Public Health, Environmental Health or a related field. Preferred qualifications will include training in one or more of the following areas: ambient and/or indoor air pollution, environmental epidemiology, health effects of chemical exposures, risk assessment and public health toxicology.

Epidemiology & Biostatistics, Open Rank Professor (TT)/Lecturer (NTT), (Log# 17-022 A&B)

The selected tenure track candidate will be expected to teach epidemiology and biostatistics courses, mentor students, develop research agenda, collaborate with interdisciplinary colleagues to establish appropriate research designs and methods, and work with other programs in the university. The selected non-tenure track candidate will be expected to teach Public Health courses that address departmental priorities in areas of specialization and provide academic and research advisement to Public Health students. The ideal candidate will have an earned doctorate in one of a variety of disciplines including Public Health, Biostatistics, Epidemiology or a related field, have advanced analytic skills, including

designing clinical trials and observational studies, manipulating large and complex databases, and knowledge of advanced statistical techniques or a focus on epidemiologic methods, infectious diseases, chronic disease, prevention science and other fields that have general bearing on Public Health.

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>

Council of State and Territorial Epidemiologist (CSTE)-Fellowship

CSTE, in collaboration with the Centers for Disease Control and Prevention (CDC), the Substance Abuse and Mental Health Services Administration (SAMHSA), the Association of Schools and Programs of Public Health (ASPPH), and the Health Resources and Services Administration (HRSA), support this fellowship to train recent graduates in the expanding field of applied epidemiology. The CDC/CSTE Fellowship is designed for recent or impending master's or doctoral-level graduates in epidemiology or a related field who are interested in the practice of public health at the state or local level. While the program provides rigorous training for its participants, it is also designed with flexibility in order to meet the particular interests of the fellow. Fellows are matched to a state health department for a two-year fellowship position based on program area of interest. Each Applied Epidemiology Fellow is assigned to a designated host health agency and two, highly-trained and experienced mentors (primary and secondary). Host health agencies are CDC and CSTE-approved, with demonstrated capacity to provide a fellow with technical training, research opportunities, and practical experience in the application of epidemiologic methods.

Fellow Application Requirements:

- A master's degree (MPH, MSPH or MS) or doctoral degree (PhD, MD, DVM, DrPH) in a public health-related field (i.e. epidemiology, biostatistics, or other public health field)
- Completed coursework in at least four graduate-level epidemiology courses and one graduate level biostatistics course
- Desire to pursue a long-term career at the state or local level
- United States citizenship.

For more information and access to the electronic application, please visit our webpage: <http://www.cste.org/?page=ProspectiveFellows>.

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.

Additional Fellowships

ORISE Internship/Research Participation Programs at the U.S. Environmental Protection Agency
<http://orise.orau.gov/epa/applicants/application.htm>

Environmental Defense Fund (EDF) Postdoc Opportunity Office of Chief Scientist Austin, TX
<https://www.edf.org/jobs/internships-fellowships>

Conferences and Meetings

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](http://www.ncosherc.org) 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 9-12, 2016

San Francisco, CA

UCSF designates this live activity for a maximum of 18.00 AMA PRA Category 1 Credits™. <http://www.ucsfcmecme.com/2016/MDM16N01/info.html>

Overview of Respiratory Protection

April 19, 2016

Cincinnati, OH

Sponsored by the University of Cincinnati

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

Fit Testing Workshop (2-day)

April 20-21, 2016

Cincinnati, OH

Sponsored by the University of Cincinnati

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

Respirator Selection & Cartridge Change Out Schedule Workshop

April 27-28, 2016

Cincinnati, OH

Sponsored by the University of Cincinnati

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

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

8th International Conference on Occupational Health and Safety

May 8-11, 2016

Istanbul

<http://www.tioshconference.gov.tr/en/>

Emerging Issues in Occupational and Environmental Health

Friday, June 17, 2016

Tyler, TX

Save the date: Confirmed speakers include John Howard, MD, MPH, JD. LL.M., Director, National Institute for Occupational Safety and Health, Tim Struttman, MPH, Angela Phillips, PhD, RN, Arthur Frank, MD, PhD, Natalie Hartenbaum, MD, MPH, Nicholas Tsourmas, MD and Katherine Kirkland, DrPH, MPH.

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

Global Labor Masters Program Invites Applicants

Penn State University / Center for Global Workers' Rights

The School of Labor and Employment Relations at the Pennsylvania State University invites applicants to its Masters in Professional Studies program within its Center for Global Workers' Rights. The 12-month program focuses on labor and global workers' rights and is designed for mid-career professionals. The program's new cohort will begin their studies in mid-August, 2016.

The Masters program's core curriculum covers workers' rights, comparative employment relations with a strong focus on the Americas and Asia, gender and race relations at work, research and writing for labor practitioners, labor and globalization, and strategic corporate research and campaigns. Students participate in internships with U.S. labor unions or NGOs and write a capstone project.

The 2016 / 2017 year will mark the third year for the Masters program, which is based at Penn State University's flagship campus in State College, Pennsylvania. The program has thus far included students from China, Brazil, Germany, India, South Korea, Jamaica and the United States. The Center for Global Workers' Rights was established in 2012 with the goal of promoting scholarly research and scholar-practitioner exchanges on issues related to workers' rights. Penn State is the fifth worldwide campus to join the Global Labour University, a network of universities, trade unions and civil society organizations that works with the International Labor Organization (ILO) to provide labor-focused academic programs.

The deadline for admission to Penn State's GLU Masters program is March 1, 2016. More information is available at <http://lser.la.psu.edu/gwr> or by contacting lgwr@psu.edu.

**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-MPH2-0>

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-0>

Fundamentals of Industrial Hygiene - Online

January 11 to May 6, 2016

NC Occupational Safety and Health Research Center, University of North Carolina at Chapel Hill

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 online course is a self-paced course to be completed within the dates above. This course is an introduction to the basic concepts of Industrial Hygiene. If you have recently assumed Industrial Hygiene responsibilities or you have experience in other aspects of Safety, Health or Environmental areas and would like to learn more about Industrial Hygiene, then this is the course for you. The course participants will become familiar with the basic terminology, calculation methods, essential concepts and key principles involved in the practice of Industrial Hygiene. Registration for the fall semester will be open in May 2015.

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

Fundamentals of Occupational Safety - Online

January 11 to May 6, 2016

NC Occupational Safety and Health Research Center, University of North Carolina at Chapel Hill

This course closely follows the Fundamentals of Occupational Safety 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 online course is a self-paced course to be completed within the dates above. This course covers the fundamentals of occupational safety and ergonomics with emphasis on legislation of industrial safety and ergonomic programs, including hazard recognition, analysis, control, and motivational factors pertaining to industrial accident and musculoskeletal disorder prevention. The course is taught in a series of modules and grades are based on completing all module readings and assignments and quizzes. The target audience for this course is professionals who have primary or collateral job duties in occupational safety and ergonomics as well as those interested in learning more about this subject. Registration for the fall semester will be open in May 2015.

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

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=%5bU
NIQID](http://us5.campaignarchive1.com/?u=4586a1ad0b7ecd671f7295e07&id=cb39e933f7&e=%5bU
NIQID)

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 a 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>