

AOEC E-News May 2015

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AOEC Activities, Announcements, and Funding Opportunities

AOEC members Rose Goldman, MD, MPH and Robert Harrison, MD, MPH are presenting a webinar June 2, 2015 from 1-2:30 EDT. The topic is learning how academic medical centers are integrating environmental health into undergraduate medical education. This webinar highlights the importance of teaching tomorrow's doctors the ways that the environment affects health and behavior. Registration for the event is at [registration](#).

The Southwest Center for Agricultural Health, Injury Prevention and Education recently released 21 tailgate training guides for logging and forestry safety. The brief guides include an incident summary, discussion questions and a take home message. For more information, contact Amanda Wickman at 903-877-5998/amanda.wickman@uthct.edu or browse and print the guides at <http://www.swagcenter.org/resourcesforestryfactsheets.asp>.

The next UNC National Occupational Research Agenda (NORA) Seminar will be Wednesday, August 19, 2015 from 2:00pm to 3:30pm ET. The speaker will be Dr. Christine Branche from NIOSH discussing construction issues. 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.

Epidemic Intelligence Service (EIS)

When most people think of the CDC's Epidemic Intelligence Service (EIS) post-doctoral training program they think infectious disease, but did you know that NIOSH offers several EIS positions each year to train occupational health "disease detectives"? This is how many other NIOSH scientists started their careers. So, please help recruit and spread the word about EIS training opportunities at NIOSH!

The CDC EIS Program is now accepting applications and will continue accepting them through August 17, 2015. EIS is a 2-year fellowship program for health professionals interested in the practice of applied epidemiology.

Eligible professionals include:

- Physicians (MD, DO, MBBS, etc.)

- Doctoral-level Scientists (PhD, DrPH, ScD, etc.)
- Other Healthcare Professionals (DDS, BSN, MSN, PA, PharmD)
- Veterinarians (DVM, VMD, etc.)

Check out the website to learn more about the EIS program: <http://www.cdc.gov/eis>, or contact Sara E. Luckhaupt, MD, MPH pbs8@cdc.gov to learn more about the specific opportunities available at NIOSH.

Hesperian Health Guides announces the availability of a new publication; [*Workers' Guide to Health and Safety*](#). The book is an easy to use, fully illustrated resource that brings forward the issues that most affect factory workers, from poverty wages and violence to chemicals and ergonomic injuries. It offers practical ways to prevent injuries and illnesses caused by working conditions.

View from Vermont Avenue by Katherine Kirkland, Executive Director

I'd like to be able to say we've seen movement on the FY16 federal budget but as most of you can see from the headlines, we still have a great deal of stalemate on Capitol Hill. Fortunately, at this point, there is no fear of a government shutdown until September 30. Unfortunately, the Hawks are trying for defense industry increases with offsetting cuts to other programs. One bright spot is there were a lot of signatories on a Friends of NIOSH letter supporting the education and research centers and agriculture centers. There were as many, if not more, letters of support from other organizations including the American Public Health Association and AOEC.

The need for training is highly evident again this month in the listing below of jobs available. There are job openings for anyone involved in EOH and OHS: even AOEC is hiring.

New from Federal and State Agencies

NIOSH

NIOSH NPPTL is pleased to announce the release of three documents related to respiratory protection in healthcare.

Hospital Respiratory Protection Toolkit <https://www.osha.gov/Publications/OSHA3767.pdf>

The Respiratory Protection Webkit which includes a 10-module Respiratory Protection Course and accompanying resources <http://aaohnacademy.org/rpp/rpp-program.php>

Implementing Hospital Respiratory Protection Programs: Strategies from the Field

http://www.jointcommission.org/topics/monographs_and_white_papers.aspx

OSHA

The Occupational Safety and Health Administration announced that it will continue their partnership with Health Canada to align United States and Canadian regulatory approaches

regarding labelling and classification requirements for workplace chemicals through the Regulatory Cooperation Council.

[Positions Available](#)

Occupational Epidemiologist and Health Data Manager

The Association of Occupational and Environmental Clinics (AOEC), a non-profit organization, is committed to improving the practice of occupational and environmental health through research on the health of workers and on information sharing and professional collaborations. AOEC is seeking a full time Epidemiologist/Health Data Manager to develop and implement an agreement to study the health of a group of unionized workers and with the data management of other occupational and environmental health programs.

Job Qualifications and Duties

- Strong knowledge and hands-on skills with the National Death Index, with software for calculating standardized mortality ratios (SMR) and case-control effect measures.
- Strong knowledge and demonstrated skills with ACCESS databases and similar databases which involves data entry and management; and developing edits, queries, reports, and forms.
- Strong knowledge and hands-on skills with EXCEL software including designing tables (including pivot-tables), data entry, data reconciliation, and data analysis
- Ability to develop basic data analysis reports and presentations using PowerPoint, MS Word, and EXCEL
- Possess experience conducting literature reviews and developing bibliographies.
- Conduct quality control activities to ensure accuracy of data
- Assist in professional writing, meeting planning activities and other office support task
- Strong attention to details and analytical skills
- Ability to work independently with limited supervision
- Background or demonstrated interest in Occupational Health, Epidemiology, and/or Environmental Health.

Master degree preferred; Bachelor degree considered. Will consider graduate student able to work minimum of 30 hours per week. This is a full-time position for 37.5 hours per week. The work schedule is flexible within the hours 8:00 am to 6:00 pm, Monday to Friday only. Hourly pay is \$ 28/hour with an additional 18.5% (\$5.18) flexible benefit package. Pro-rated sick leave and annual leave is also available after the first 12 weeks of work. To apply: submit a cover letter and resume to AOEC, ATTN: Katherine Kirkland, DrPH, MPH, 1010 Vermont Ave., NW #513, Washington, DC 20005 or via e-mail to kkirkland@aoec.org.

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, 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 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 On Line

<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.

Aerospace FAA-Multiple Positions

<https://www.usajobs.gov/> key words aerospace medicine. There are positions in the Aerospace Medical Research Division, for two physicians in the Certification Division (manager positions) and a Deputy Regional Flight Surgeon in the SouthWest regional office.

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 not limited to, injury evaluation and care, employment screenings, drug and alcohol screenings, ancillary testing, immunizations, 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, DASPR, 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.

Rocky Mountain Center for Occupational and Environmental Health-University of Utah

Two Positions in Industrial Hygiene

Open Rank: Rank to be determined by experience: One Early Career (e.g., Instructor or

Assistant Professor) and One Advanced Rank (e.g., Associate Professor or Professor). These exciting tenure-track positions with a growing, nationally-recognized Industrial Hygiene (IH) program have responsibilities in areas of research, teaching, and administration with significant innovative potential. In addition to classroom and/or distance-based teaching, student guidance and research, these may also involve up to 25% administration and service activities for more senior-level appointment(s).

Job Summary – Both Faculty Positions: Serve as a faculty member in the IH program in the NIOSH supported Rocky Mountain Center for Occupational and Environmental Health, Department of Family and Preventive Medicine at the University of Utah. Develop/maintain an independently-funded research program. Other tasks include: **teach 2 IH courses per year**; recruit, mentor and guide assigned students in the Master of Science in Occupational Health (MSOH) and Ph.D. in Occupational and Environmental Health (OEH) degree programs.

Technical Responsibilities: Develop and conduct research in an IH-related field of expertise. Provide guidance for IH students on planning and conducting research projects, and teach or guide them on how to analyze, evaluate and report IH data. Collaborate with or otherwise assist other IH and occupational health faculty with technical assistance or expert advice on studies and/or research projects.

Supervisory Responsibilities: Both positions require the faculty person to provide curricular guidance to assigned IH students as their Research Committee Chair, supervise student research, and coordinate with a technical writer to assure timely and accurate completion of project manuscripts/theses or dissertations as applicable. The advanced rank position would require supervision and mentoring of junior faculty, interfacing with faculty in other University of Utah departments and programs, and assuming more administrative responsibilities as needed.

Qualifications: A Ph.D. in Industrial Hygiene, Occupational and/or Environmental Health, Environmental Engineering, or a related field is required for both positions. For advanced rank, five or more years of experience in IH and Certification as a CIH by the American Board of Industrial Hygiene are required. In addition, a history of external research funding is also required. For early career level, applicant should be eligible to take the CIH examination within 3 years.

Link to the online application: <http://utah.peopleadmin.com/postings/35743>

Additional information on the position may be obtained from: Rod R. Larson, Ph.D., CIH, Rod.larson@hsc.utah.edu, Director, Industrial Hygiene, RMCOEH, University of Utah, 391 Chipeta Way, Suite C, Salt Lake City, UT 84108

The University of Utah is an Affirmative Action/Equal Opportunity employer. To inquire about the University's nondiscrimination or affirmative action policies or to request disability accommodation, please contact: Director, Office of Equal Opportunity and Affirmative Action, 201 S. Presidents Circle, Rm 135, (801) 581-8365.

Director of Outreach and Education-Syracuse, NY

The Department of Family Medicine at Upstate in Syracuse, NY is currently looking for a Director of Outreach and Education for the Occupational Health Clinical Center. Duties include, but not limited to:

- Administer OHCC outreach and education programs in 26 counties, which includes Central

New York, the North Country and the Southern Tier regions of New York State

- Assume primary responsibility for implementing a program of outreach/education in the Central New York Region
- Direct, supervise and evaluate activities of two regional outreach and education coordinators. Ability to travel regionally is essential. For additional information and to apply for job 040157 https://jobsatupstate.peopleadmin.com/applicants/jsp/shared/position/JobDetails_css.jsp?postingId=588471

BC/BE Occupational Medicine Physician Opportunity – New York

The Mount Sinai Selikoff Centers for Occupational Health in New York, NY are seeking a BC/BE Occupational Medicine Physician to join a dynamic and collaborative medical team at the newly renovated Manhattan clinical center at The Mount Sinai Hospital. Physician will:

- Provide evidence-based clinical evaluation and treatment for work-related injuries and illnesses
- Evaluate, monitor, and treat WTC-disaster related illnesses
- Perform medical screenings for groups with exposures to hazards, such as asbestos, lead, and other toxic substances

Multiple opportunities for growth, including research, teaching, and an associate residency director role available to academically interested candidates. We offer a highly competitive compensation/benefits package. The Selikoff Centers are part of the Department of Preventive Medicine at the Icahn School of Medicine at Mount Sinai, which is ranked among the top 20 medical schools both in the National Institutes of Health funding and by U.S. News & World Report. To apply, please email your CV to joanna.ortiz@mssm.edu.

Industrial Hygienist-Cincinnati, OH

NIOSH is looking for an industrial hygienist to fill a position in its Health Hazard Evaluation Program located in Cincinnati, Ohio. This is a full-time position being offered as part of a CDC fellowship program. Job responsibilities include conducting workplace health hazard evaluations. The successful candidate would be a member of a team of medical epidemiologists, industrial hygienists, social scientists, ergonomists, and statisticians. The position affords the opportunity for travel within the United States and interaction with employee and employer representatives as well as other health and safety professionals. Candidates should have a minimum of a Master's degree in industrial hygiene or a related field. For more information about the HHE Program, visit our website at <http://cdc.gov/niosh/hhe/> For further information about the position, contact Teresa Seitz, MPH, CIH, at tes2@cdc.gov.

University of California-Davis Faculty Position

The University of California, Davis, School of Medicine, Department of Public Health Sciences invites applications for a faculty position at the Assistant or Associate Professor level with expertise in occupational or environmental health and/or epidemiology teaching and research. This is a full-time tenure track appointment. A doctoral degree (e.g., PhD, DrPH, or MD) in a relevant field is required. The candidate must have experience with population-based occupational and environmental health research or exposure science related to occupational

and environmental health outcomes. Special preference will be given to applicants with experience addressing health and safety of immigrant and contingent workers, agricultural workers and/or with global occupational health issues.

More information and application instructions available at:

<https://recruit.ucdavis.edu/apply/JPF00415>

World Trade Center Health Registry-Director of Research

The World Trade Center Health Registry, housed in the Division of Epidemiology in one of the country's largest and innovative health departments, has an opening for a Director of Research. The Registry monitors the long-term physical and mental health and gaps in care among a diverse cohort of 71,000 people exposed to the events of 9/11, including lower Manhattan residents, school children and persons who worked in the area, rescue/recovery workers and volunteers, and passersby on 9/11. The Registry also responds to 9/11-related health needs and concerns through referrals to care and dissemination of findings to enrollees and the public.

The selected candidate will have the opportunity to help shape the future Registry research agenda, and lead manuscript teams, if desired. Key topics in the Registry's 2015 ("Wave 4") health survey include chronic diseases; cancer; respiratory health and asthma control; mental health measures and treatment history; tobacco, alcohol and substance use; and cognitive functioning.

The Director of Research, under the direction of the Director/Principal Investigator of the WTCHR, and in coordination with the WTCHR's Deputy Director, will be responsible for oversight and guidance of the scientific activities of the Registry.

To apply online go to <https://a127-jobs.nyc.gov/>. In the Job ID search bar, enter: job ID number # 184679

Residency Requirement-New York City residency is required within 90 days of appointment. However, city employees in certain titles who have worked for the City for 2 continuous years may also be eligible to reside in Nassau, Suffolk, Putnam, Westchester, Rockland, or Orange County. To determine if the residency requirement applies to you, please discuss with the agency representative at the time of interview.

Occupational Medicine Residency Director-California

The Center for Occupational and Environmental Health and Division of Occupational and Environmental Medicine, Department of Medicine, at the University of California, Irvine, School of Medicine, is seeking an occupational medicine physician with a strong clinical and teaching interests to join our faculty as Assistant or Associate In the Health Science Clinical Professor Series, and Director of the Occupational Medicine Residency program. Our program provides occupational medicine specialty services with a broad referral base. This position will involve a balance between clinical practice and coordinating our established residency program. Time could be provided for funded research. The ideal candidate would have prior experience in teaching or leadership of an occupational medicine residency program and experience in

providing clinical consultations on complex occupational and environmental medicine issues. The candidate must be board certified in occupational medicine and eligible for licensure in the State of California. Salary commensurate with experience. Interested candidates should contact Dean Baker, MD, MPH; Professor and Chief, Division of Occupational and Environmental Medicine, 100 Theory, Suite 100, Irvine, CA 92617. (dbaker@uci.edu)
TO APPLY: Applicants should complete an online application profile and upload their Curriculum vitae electronically to be considered at: <https://recruit.ap.uci.edu/apply/JPF02619>

Tenure Track Faculty Position-Industrial Hygiene

Tulane University School of Public Health & Tropical Medicine invites applications for a tenure track faculty position in the Department of Global Environmental Health Sciences at the Assistant or Associate Professor level, with rank determined by experience and accomplishments. The successful candidate will join our ABET-accredited graduate program in industrial hygiene and participate in research and teaching in the areas of industrial hygiene, occupational health, 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: general industrial hygiene, exposure assessment, occupational epidemiology, indoor air quality, emerging industrial hazards, disaster response and management. 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. Applicants must possess a terminal degree in industrial hygiene or relevant field and be board certified (ABIH) or eligible to attain certification within 3 years. For consideration at the rank of Associate Professor, candidates must have an established, vibrant research program with a history of external funding.

Applications will be accepted online through Interfolio beginning September 19, 2014 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/26519>

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

VA Medical Center Cleveland

The Louis Stokes Veteran's Administration Medical Center (LSVAMC) is seeking a full time Occupational Medicine Physician. The applicant should be BC/BE in occupational medicine or have equivalent experience. Responsibilities include the performance of preplacement examinations for a wide range of medical and nonmedical staff at the Medical Center; periodic examinations for police officers and those with significant exposure to noise, hazardous medications, etc.; work related injury care, return to work examinations and limited sick call.

Familiarity with healthcare worker immunization; tuberculosis monitoring requirements; evaluation of potentially infectious body fluid exposures and; the performance of formal fitness for duty evaluations is required. The applicant should have MRO certification or be able to obtain certification. Willingness to do limited primary care and/or formal compensation and pension examinations would be a plus.

LSVAMC is a Cleveland area hospital system with several community-based outpatient clinics and more than 5000 staff, medical trainees and volunteers. The Personnel Health Department is staffed with physicians, physician extenders, nurses and administrative personnel.

For more information on the application process contact Charles Kelades Charles.Kelades@va.gov

Center for Asbestos Related Disease-Physician

The Center for Asbestos Related Disease (CARD) is recruiting a physician who is passionate about pulmonary occupational and environmental medicine for clinical patient care and asbestos disease research collaboration. In the northwest corner of Montana, CARD has emerged as a national center of excellence in addressing health care and health research associated with Libby amphibole asbestos. CARD is a non-profit clinic generated by community response to the nation's first and only Public Health Emergency.

Clinical care of the Libby amphibole cohort allows a unique depth of understanding of asbestos disease, over the course of individual progression and over generations. This unique perspective translates into informed research opportunities, increasing the chance of developing meaningful therapeutic intervention. To facilitate this research CARD maintains key relationships with established academic and institutional research partners within a globally comparative field of environmental fiber exposure. In addition to advancing the science of ARD, providers maintain a part-time clinical schedule managing advanced asbestos disease as well as supporting a national asbestos health screening program. Two medical providers and a team of twenty staff members provide holistic patient care, including counseling services, respiratory therapy and nurse case management.

CARD is an outpatient clinic, open Monday through Thursday, with no call requirements, serving an expanding patient population of 4,000. Our location on the beautiful Kootenai River, amongst mountainous wilderness, makes this opportunity a surprising combination of academic stimulation, rewarding patient care, and personal quality of life for those who enjoy outdoor recreational opportunities. For further information on this career opportunity: Michelle Boltz, NP-C 406.293.9274, ext 136 Michelle@libbyasbestos.org or go to www.libbyasbestos.org

Finally, a few key job openings that would be great for some experienced OHIP alumni or others getting into the field of OHS.

[OSHA Standards and Guidance, Technical Feasibility office](#)

DE (Public): <https://www.usajobs.gov/GetJob/ViewDetails/403381900>

MS (Federal Status): <https://www.usajobs.gov/GetJob/ViewDetails/403382700>

AFSCME health and safety specialist (IH background preferred):

<http://www.afscme.org/union/employment/health-safety-specialist-ii>

NNU hospital health and safety specialist:

<http://www.nationalnursesunited.org/pages/industrial-hygienist-hospital-health-safety-specialist/>

NNU hospital health and safety intern:

<http://www.nationalnursesunited.org/pages/industrial-hygienist-hospital-health-safety-specialist-intern/>

Assistant/Associate Specialist, Institute for Research on Labor and Employment, UC-Berkeley

<https://aprecruit.berkeley.edu/apply/ipf00684>

Fellowships

Fellowship at the National Center for Productive Aging and Work (NCPAW)

The candidate will serve as a Research Fellow in the newly established National Center for Productive Aging and Work (NCPAW) at the NIOSH campus in Cincinnati, Ohio. NCPAW is a center within the Total Worker Health™ Office at NIOSH and shares a commitment to improving worker health through interventions that integrate both health protection (safety) and health promotion efforts. The Fellow will actively contribute to the development of NCPAW in several ways including: conducting a needs assessment of current aging research and workplace guidance products, developing translational products on aging and work for the general public, assisting with internal and external partnership development, and conducting both quantitative and qualitative research on healthy aging in the workplace. It is estimated that approximately 50% of the Fellow's time will be spent on research-related activities, with the remainder distributed between translational and partnership development activities.

The Fellowship is for a minimum of one year, with the strong possibility of a second year, contingent on funding. A Ph.D. or equivalent graduate degree is desired, preferably with research experience and graduate training in occupational health, organizational psychology, and/or aging. Interested candidates should contact either Dr. James Grosch (jkg9@cdc.gov; 513-533-8167) or Dr. Juliann Scholl (xhn3@cdc.gov; 513-533-8178) for additional information. Applicants should submit a current vita and the names of three references to Jim or Juliann by **June 15, 2015**.

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 2015 admission. Please share this notice with anyone who might be a good candidate for our PhD program. The application deadline is December 15,

2014. The [Occupational Health Services Research Training Program](#) includes tuition, travel, and research support, as well as a stipend. The 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](#). Alumni from the program work in research, educational, and government institutions, designing and evaluating programs to ensure effective, efficient, and equitable care for workers. (Please note: Due to federal rules, this traineeship is only available to U.S. citizens and permanent residents.) If you have questions, please contact Jeanne Sears, PhD, RN, Research Associate Professor, jeannes@uw.edu.

**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

Agricultural Medicine:

Occupational & Environmental Health for Rural Health Professionals

June 8-12, 2015

Iowa City, IA

Appropriate for safety and health managers, graduate students, nurses, physicians, veterinarians, and anyone interested in the unique safety and health needs of rural and agricultural communities. Register [online](#) or call 319-335-4141. Pre-registration is required. Registration fee includes course materials, continental breakfasts, and awarding of continuing education credits.

Promoting Health & Safety for Workers with Disabilities:

Realizing the Promise of the ADA

June 9-10, 2015

Chicago, Illinois

The Americans with Disabilities Act turns 25 this year! This conference will explore its impact in the workplace. Continuing education credits will be available for completing 7 contact hours. Information on the conference at registration website. <http://www.cvent.com/d/srqmr2> For more information: Marsha Love at lovem@uic.edu (312) 996-9568

2015 Labor Research and Action Network (LRAN) Conference

June 15-16, 2015

Washington, DC

The Kalmanovitz Initiative for Labor and the Working Poor will host the conference, which will explore how labor unions and other worker-based organizations can effectively collaborate. The conference will examine methods of building worker power and advancing a new social movement in an economy where collective bargaining is imperiled, and where employer-employee relationships are increasingly fragmented. Scholars, labor practitioners and activists from across the country will convene to reflect on this core theme, share news ideas and lessons learned, and connect around research and campaign work. For more details <https://lranetwork.org/events.php>

NanoTech 2014

June 16-19, 2014

National Harbor, MD 20745

Sponsor: NSTI Contact: Sarah Wenning Phone: 925-353-5004 Email: swenning@nsti.orb

Solutions in Safe Patient Handling

June 30, 2015

New York City, NY

The Mount Sinai Selikoff Centers for Occupational Health are hosting the conference. For more information and to register, visit: <https://mountsinaisph.wufoo.com/forms/z1wk9hxn16t1i7m/>

Supervising Asbestos Abatement Projects – Initial Course

June 22-26, 2015

Chapel Hill, NC

This 4 1/2 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>

The Future of Occupational Health Symposium

June 24-25, 2015

Seattle, WA

The symposium (<http://deohs.washington.edu/future/symposium>) will bring together Thought Leaders to reflect on the future of occupational health in regard to practice, policy, research, and the education of practitioners, businesses, and workers. In this highly interactive symposium, participants will be called upon to develop an actionable agenda to address the changing needs of the field of occupational health.

The symposium will be the culmination of the Future of Occupational Health Speaker Series (<http://deohs.washington.edu/future/calendar>), sponsored by the Department of Environmental and Occupational Health Sciences in the University of Washington School of Public Health. Learn more about the symposium:

<http://deohs.washington.edu/future/symposium>; register at

<https://osha.washington.edu/professional-development/course/foh> or for questions contact Marissa Baker, Symposium/Speaker series organizer at futureoh@8uw.edu

38th Annual Occupational Safety and Health Summer Institute

July 26-31, 2015

Portsmouth, Virginia

The Summer 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 Summer Institute offers a

week-long interdisciplinary conference with over 30 courses varying in length from one to five days. Courses include, Occupational Health Nursing Certification Review, OSHA Recordkeeping Rules_Implementing World-Class Ergonomics_Biosafety for Safety and Health Professional (Certified Biological Safety Professional Review) and much more. Occupational Health Nurses and Physicians, Safety Professionals, Industrial Hygienists and others with an interest in community and occupational health are encouraged to attend. It provides the opportunity to complete the requirements for three Technician Certificate Programs (IH, Safety, and Environmental). Registration and class lists will be open in March 2015.

NIOSH-Approved Spirometry Refresher Training

June 26, 2015

Coralville, IA

NIOSH approved training is designed to provide a review of current spirometry testing standards and guidelines, common errors and corrective actions, and how to differentiate between normal, obstructive, restrictive, and mixed lung disease patterns. This course is intended for nurses, medical assistants, and other occupational health and safety practitioners who are responsible for conducting spirometry in the workplace or other settings. Contact: Contact Megan Meyer at megan-cz-meyer@uiowa.edu or 319-335-4684 for more information or to get registered.

Solutions in Safe Patient Handling

June 30, 2015

New York, NY

With a growing body of evidence-based research on safe patient handling and the recent passage of safe patient handling legislation designed to protect health care workers in New York, there is an opportunity to shift the paradigm on safe patient handling. This conference is intended for administrators, physicians, nurse risk managers, direct patient care givers, rehabilitation therapists, ergonomists and safety professionals as well as faculty, residents, and students interested in advancing worker and patient safety in health care.

Sponsored by the Mount Sinai Selikoff Centers for Occupational Health. Information at:

<https://mountsinaisph.wufoo.com/forms/z1wk9hxn16t1i7m/>

COEH-CE Summer Institute

July 27- 31 2015

Berkeley, CA

The Summer Institute features the following classes:

- Comprehensive Review of Industrial Hygiene (Mon-Fri)
- Fundamentals of Industrial Hygiene (Mon-Thurs)*
- Fundamentals of Workplace Safety (Mon-Tues)
- Workers' Compensation: Emerging Issues and Best Practices (Wed)
- Fundamentals of Workers' Compensation (Thurs)
- Total Worker Health (R) (Thurs)
- Emerging Issues in Ergonomics (Fri)

Contact Laura Boytz: lboytz@berkeley.edu (510.643.7277)
or <https://www.coehce.org/ShowSchedule.awp?&Mode=GROUP&Group=OTHESI&Title=Summer+Institute>

National Occupational Research Agenda (NORA) Seminar

August 19, 2015

Chapel Hill, NC

The seminar will be from 2:00pm to 3:30pm ET. The speaker will be Dr. Christine Branche from NIOSH discussing construction issues. The seminar will be “live” from the UNC-Chapel Hill campus in the Mayes Center, Room 230, in the Gillings School of Global Public Health in Rosenau Hall. The seminar will also be webcast live; archive link to the seminar will be available shortly after the seminar. There is no cost to view the seminar. Slides and evaluation form will be available in early August. 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.

Addressing Environmental Health Inequities

27th Meeting of the International Society for Environmental Epidemiology (ISEE)

August 30 to September 3, 2015

Sao Paulo, Brazil

ISEE will explore work in infectious disease, air pollution, climate change, indigenous health, occupational medicine, and water pollution. The Organizing Committee Chair is Nelson Gouveia, School of Medicine, University of Sao Paulo, Brazil. For details go to www.isee2015.org

OSHA Respirator Essentials and Fit Testing

September 14, 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>

Supervising Asbestos Abatement Projects – Refresher Course

September 15, 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

September 16, 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

September 16, 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>

Certified Hazardous Materials Manager (CHMM) Review Course

September 21-24, 2015

Chapel Hill, NC

The **4-day** Certified Hazardous Materials Manager (CHMM) Review Course is designed to provide a review of the major subject areas defined by the [Institute of Hazardous Materials Management](#). Attendees are assumed to have a basic understanding of the fundamentals of each of these subject areas.

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

North American Congress of Clinical Toxicology

October 8-12, 2015

San Francisco, CA

Save the date <https://www.clintox.org/meetings.cfm>

International Congress on Rural Health

September 8-11, 2015

Brescia, Italy

The International Congress on Rural Health calls all international experts in rural health, along the lines already defined by the World Health Organization in the "Health for All" program. The main objectives are to reinforce Primary Health Care and Occupational Health services in the rural sector as the way to achieve universal health service coverage, and to integrate Occupational Health services within Primary Health Care.

<http://www.overgroup.eu/ruralhealth2015/index.html>

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>

NIOSH Approved Spirometry Refresher Course (Approval #101)

October 26, 2015

Baltimore, MD

The course briefly reviews the pathophysiology of obstructive and restrictive impairments and 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>

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 1:00pm to 2:30pm 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.

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>

Ongoing Educational Courses

Summer II 2015 - PubH 6199.11

Veterans, Deployment & Environmental Issues - 1 credit - Dr. David Goldsmith

Note that this class meets on Mondays, 6:10pm - 8:40pm, July 6 – Aug 10, 2015

For more information, please email or call Dr. Goldsmith (dgoldsmi@gwu.edu, or call [202.549.1019](tel:202.549.1019)) The university can accommodate students wishing to participate online. This course examines the historical and current policy concerns about environmental exposures and the risks of illness among deployed troops and military veterans. The class will emphasize troops' exposure during Afghanistan and Iraq conflicts, Vietnam, and the Gulf War. It will examine the roles of DOD, the Veterans Administration, and the Institute of Medicine in health protection, exposure monitoring, health research, and policies regarding service-connected disabilities. Current topics such as sexual assault, the increase of women vets, and delays in VA disability benefits, burn pits, and PTSD/traumatic brain injuries will be included. Students will

write a paper and make a short presentation on a topic of interest. Both written and oral communication will be emphasized throughout the course. There is **no** exam.

Graduate Certificate Program in Occupational and Environmental Health: 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 Web site at <http://coeh.georgetown.edu> or contact Ms. Sarah Shohet at Sarah.Shohet@georgetown.edu for more information.

Master International Occupational Safety and Health

The main objective of the Master International Occupational Safety and Health is to train professionals in the field of Occupational Safety and Health (OSH). Therefore, we offer tools for research and work in OSH, both in Latin American countries as well as at an international level. We offer an international and interdisciplinary training in global OSH with focus on project-based learning. The two-year program is held in Spanish (first year), and English (second year). In order to ensure maximum flexibility and efficiency, the master program is based on the concept of blended learning. The Master includes:

- Three short-term modules with compulsory attendance (2 in Latin America, 1 in Munich)
- Research project work, during which students receive support from local tutors
- Online courses with discussions, case-based e-learning, etc.
- Master thesis

For further information please visit our web page: www.osh-munich.de

Contact:

Master International Occupational Safety and Health
Occupational and Environmental Epidemiology & NetTeaching Unit
Institute and Outpatient Clinic for Occupational, Social and Environmental Medicine
University Hospital of Munich (LMU), Ziemssenstr. 1, 80336 Munich, Germany, Phone: +49-(0)89-4400-52485 Fax: +49-(0)89-4400-54954 E-mail: master@osh-munich.de

Fundamentals of Industrial Hygiene - Online

August 18 to December 1, 2015

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

August 18 to December 1, 2015

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>

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! Students are admitted twice a year—for Spring 2016 admission (starting January) with October 1, 2015 deadline, and Fall 2016 admission (starting August) with December 1, 2015 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 at: <http://sph.unc.edu/phlp/the-occupational-health-nursing-concentration-online-and-residential-mp/h>

Apply to the Academic Certificate Program in Occupational Health Nursing at UNC-Chapel Hill. Students are admitted 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 at: <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 began August 19, 2014. 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.campaign-archive1.com/?u=4586a1ad0b7ecd671f7295e07&id=cb39e933f7&e=%5bUNIQID).
<http://us5.campaign-archive1.com/?u=4586a1ad0b7ecd671f7295e07&id=cb39e933f7&e=%5bUNIQID>

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Tuition and stipends are available to eligible applicants.

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, 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>