Epidemics Fast and Slow

Occupational & Environmental Medicine Grand Rounds Lecture Series 2020-2021

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Vancouver, British Columbia

About the Speaker & Lecture Overview

Bruce Lanphear, MD, MPH, a Professor of Health Sciences at Simon Fraser University in Vancouver, British Columbia, is vexed by our failure to control the largely preventable, pandemic of chronic disease from widespread exposure to pollutants, toxic chemicals and excess consumption.

Dr. Lanphear has published numerous longitudinal and cross-sectional epidemiologic studies examining the relationship of environmental toxicants with a variety of health endpoints in children and young adults. His studies have tested the linkages between exposures to lead, PBDEs, tobacco and bisphenol A with IQ deficits, autism spectrum disorders, executive functions and ADHD. Dr. Lanphear’s work also includes community-based, randomized, controlled trials to test the efficacy of reducing environmental hazards, such as dust lead levels; and he has been at the forefront of testing and validating the use of biomarkers of internal dose of toxicants in birth cohorts, and linking these results to neurobehavioral functions and other health endpoints in children.

His goal for this presentation is to generate a discussion about why we readily turn to population strategies to prevent “fast” epidemics, like COVID, but rely on clinical strategies or treatment for “slow” epidemics, like coronary heart disease. Is it time to expand population strategies to prevent chronic disease?

REGISTRATION & COURSE LOGISTICS

Registration Price: $49
To register, visit osha.washington.edu or contact ce@uw.edu or 206-685-3089.

October 1, 2020, 6:45-8:00pm
Live, virtual lecture using 2-way Zoom video conferencing technology.

INFORMATION

Northwest Center for Occupational Health and Safety Continuing Education Programs
Phone: 206-685-3089
E-mail: ce@uw.edu
Website: osha.washington.edu

-See reverse for more course information
Continuing education for the activity has been approved.

The Centers for Disease Control and Prevention designates this live activity for a maximum of 1.25 AMA PRA Category 1 Credits™.

Please see osha.washington.edu for complete information on the types of continuing education available.

ABOUT OEM GRAND ROUNDS

Occupational and environmental health exposures cause thousands of illnesses and injuries each year. This lecture series addresses the evaluation, treatment, and prevention of disease and injuries related to environmental and occupational exposures encountered by physicians and their colleagues in local, regional, and international settings.

At this venue for education and professional networking, join us as we explore:

- Current issues and emerging trends in occupational and environmental medicine
- Practical applications of new scientific discoveries
- Best practices in occupational and environmental medicine

The Occupational and Environmental Medicine Grand Rounds Lecture Series is offered virtually via live, two-way video conferencing technology. Remaining dates and topics for the 2020-2021 series are TBD, however, series registration is available.

Series Registration Price: $149 for 4 virtual lectures (total savings of $47). For more information about series registration, visit osha.washington.edu.

Planning Committee:
Debra Cherry, MD, MS
June Spector, MD, MPH
Esi Nkyekyer, MD, MPH
Arthur Wendel, MD, MPH
Nancy Simcox, MS
Sarah Wolz, MS
Ann Tu, MD, MPH

Sponsors:
OEM Grand Rounds is supported by the Northwest Center for Occupational Health and Safety, Department of Environmental and Occupational Health Sciences, University of Washington School of Public Health

INTENDED AUDIENCE

Occupational and Environmental Medicine Physicians, Physician Assistants, Nurses, and other health care professionals involved in treating patients with multiple or complex medical conditions in occupational and environmental medicine.

To request disability accommodation, contact the Disability Services Office at least 10 days in advance at: 206-543-6450 (voice); 206-543-6452 (TDY); 206-685-7264 (FAX); or dso@u.washington.edu (e-mail)