Professional development course at the Pacific Northwest Section AIHA’s 2021 Northwest Occupational Health Conference

The American workplace is going through a period of rapid change, due to both the COVID-19 pandemic, and changes in the economy that affect the way work is done. This course will explore some of the hazards that have become more prominent and inequitable in this changing workplace. These hazards are not ones that industrial hygienists are used to thinking about and they require a different approach than traditional chemical, physical, or biological hazards. This course will provide some strategies and tools for industrial hygienists looking to improve their ability to recognize and control these important workplace hazards that can have such a significant impact on worker health.

During this course, subject matter experts will discuss:

- Ways in which the changing workplace has created new hazards or exacerbated existing ones
- Occupational health and safety inequities that have become more pronounced, particularly as a result of the pandemic
- Tools and techniques for recognizing the effects of psychosocial hazards on workers
- Strategies industrial hygienists can use to control emerging hazards of the changing workplace

REGISTRATION & COURSE LOGISTICS

October 20, 2021, 8:30am-3:00pm
Virtual classroom format using zoom technology
6 contact hours/0.6 CEUs

Registration is open for this course and the NOHC General Conference Sessions at pnsaiha.org

Registration: $125 - PNS-AIHA Members, $175 - Non-members

Please see the conference website for student pricing and membership options.

For more information about registration, contact PNS-AIHA at (206) 525-9908 or administrator@pnsaiha.org

INFORMATION

Northwest Center for Occupational Health and Safety Continuing Education Programs

Phone: 206-685-3089
E-mail: ce@uw.edu
Website: osha.washington.edu

deohs.washington.edu
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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>8:30-8:40am</td>
<td>Welcome and Introduction – Marissa Baker, PhD, Course Director, Assistant Professor, UW DEOHS</td>
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<tr>
<td>8:40-8:45am</td>
<td>Peter A. Bresyse Memorial Lecture Introduction – Martin Cohen, ScD, CIH, CSP, Teaching Professor, Director, Field Research and Consultation Group, Assistant Chair for Stakeholder Engagement, UW DEOHS</td>
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<tr>
<td>8:45-9:30am</td>
<td>Peter A. Bresyse Memorial Lecture: The Future of Occupational Health and Safety, Construction Safety, Health Inequities and other Musings From 30 Years of Service – Walter Jones, MSc, CIH, Director, Occupational Safety and Health, Laborers' Health &amp; Safety Fund of North America (LHSFNA)</td>
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<tr>
<td>9:30-10:15am</td>
<td>Issues Faced by Immigrant Workers – Alejandra Domenzain, MA, Coordinator of Public Programs, Labor and Occupational Health Program, University of California Berkeley</td>
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<td>10:15-10:30am</td>
<td>Break</td>
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<td>10:30-11:00am</td>
<td>Evolving Perceptions in the Role of Occupational Hygiene in a Pandemic – Lawrence Sloan, MBA, CAE - CEO, American Industrial Hygiene Association (AIHA)</td>
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<td>11:00-11:30am</td>
<td>Recognizing Effects of Psychosocial Stressors – Leslie Hammer, PhD, Professor, Oregon Institute of Occupational Health Sciences, Co-Director, Oregon Healthy Workforce Center, Oregon Health &amp; Science University</td>
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<td>11:30-12:00pm</td>
<td>The NIOSH WellBQ: A New Instrument to Assess Psychosocial Factors &amp; Worker Well-Being – Gwenith Fisher, PhD, Associate Professor &amp; Director, NIOSH Mountain &amp; Plains ERC Occupational Health Psychology Program, Colorado State University; Adjunct Associate Professor, Colorado School of Public Health</td>
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<td>12:00-12:30pm</td>
<td>Lunch Break</td>
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<td>12:30-1:00pm</td>
<td>Worker Centers: Growing the Labor Movement with Health and Safety – Celeste Monforton, Dr.PH, MPH, Public Health Lecturer, Texas State University</td>
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<td>1:00-1:30pm</td>
<td>Advocating for Decent Work: OSH perspective – Preethi Lakshmi Rao Pratap, PhD, MSc, Research Assistant Professor and Continuing Education Director, University of Illinois Chicago, Great Lakes Center for Occupational Health and Safety</td>
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<td>1:30-1:45pm</td>
<td>Break</td>
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<td>1:45-2:15pm</td>
<td>Work From Home: Common Pitfalls and Solutions – Kermit Davis, PhD, Professor and Division Director University of Cincinnati College of Medicine, Dept of Environmental and Public Health Sciences and Susan Kotowski, PhD, CPE, Associate Professor, University of Cincinnati, College of Allied Health Sciences, Department of Rehabilitation, Exercise, and Nutrition Sciences</td>
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<td>2:15-2:45pm</td>
<td>Using Big Data and Machine Learning to Address Emerging Workplace Health and Safety Hazards – Mwangi Ndonga, CIH, CSP, CHMM, Senior Health and Safety Hygienist, Ball Corporation</td>
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<td>2:45-3:00pm</td>
<td>Course Wrap-Up</td>
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The Future of Occupational Health and Safety, Construction Safety, Health Inequities and other Musings From 30 Years of Service

Walter Jones, MSc, CIH, Director of Occupational Safety and Health, Laborers’ Health and Safety Fund of North America

Walter A. Jones is the Director of Occupational Safety and Health for the Laborers Health & Safety Fund of North America, and is a Certified Industrial Hygienist with 25 years of experience in worker safety and health, and 18 of those years focused in construction. In addition to his primary role of working to help prevent injuries and illnesses among members and signatory contractors of the Laborers International Union of North America (LIUNA), Mr. Jones also serves as the Chair of the Safety and Health Committee for North America’s Building Trades Unions.

Working in Washington, DC, he leads the Building Trades legislative and regulatory efforts to provide greater OSHA and EPA protection to workers across the U.S. His areas of expertise include highway work zone safety, planning and designing for safe construction work, and reducing silica and noise exposures in construction.

About the Breysse Memorial Lectureship: The Peter A. Breysse Memorial Lectureship was established by the Breysse family and friends in honor of Peter Breysse, associate professor emeritus in the Department of Environmental and Occupational Health Sciences, to recognize his dedication to worker and public health.