Industrial Hygiene Principles & Practice:  
**PREVENTION OF HEAT-RELATED ILLNESS**

This is the third course in the Industrial Hygiene Series, which is designed to provide fundamentals of traditional IH topics to practicing industrial hygienists who need a refresher or who are studying for the CIH exam. This one-day course will cover the health effects of extreme heat and the variety of workplaces in which the hazard is present. Applicable standards and guidelines and the measurements and calculations used in determining exposure and compliance will be described and practiced. Case studies and best practices for workplace prevention programs will be discussed and emerging issues will be presented.

**FEATURED SPEAKERS**

- **June Spector, MD, MPH**  
  University of Washington

- **Mike Schmoldt, CIH, PE, CHMM**  
  Argonne National Laboratory

- **Harvey McGill**  
  Pacific Northwest OSHA Education Center

- **David Bonauto, MD, MPH**  
  Washington State Department of Labor and Industries

- **Gabrielle Toutonghi**  
  Washington State Department of Labor and Industries

**REGISTRATION**

**Standard Registration: $200**

To register, visit [osha.washington.edu](http://osha.washington.edu) or contact The NWCOHS Continuing Education Programs at 206-685-3089 or ce@uw.edu for more information.

**June 2, 2021, 8:00am - 3:30pm**

Virtual Classroom setting using Zoom two-way 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
Training Agenda - June 2, 2021

8:00am Welcome Remarks and Introductions

8:10am Heat as a Workplace Hazard – David Bonauto
    Heat-related Illnesses – June Spector

9:30am Break

9:45am Overview of Heat Exposure Measurement and Regulations
    – Gabrielle Toutonghi

10:15am Break

10:30am American Conference of Governmental Industrial Hygienists (ACGIH) TLV Overview and Exercise – Michael Schmoldt

11:20am Heat Education and Awareness Tools (HEAT) – June Spector

11:50am Lunch Break

12:30pm Heat-related Illness Prevention Programs, Including a Case-based Exercise
    – Harvey McGill

1:50pm Break

2:00pm Emerging Issues and Panel Discussion – June Spector

3:30pm Training Conclusion