Ethics, Everest, & Bonding
March 26, 2019 • 7:00 AM - 4:00 PM
WI-AIHA 2019 PDC
Waukesha County Technical Center

Agenda:
7:00-7:30 Check-in and Booth Time
7:30-7:45 Intro and Welcome
7:45-8:15 Vendor: SKC
8:15-10:05 Ethics
10:05-10:15 Break
10:15-11:45 Everest
11:45-12:15 Vendor: ThermoFisher Scientific
12:15-12:45 Provide Box Lunch and Booth Time
12:45-1:15 Vendor: Raeco Rents
1:15-2:15 Electrical Bonding and Grounding to Prevent Fires and Explosions
2:15-2:30 Break
2:30-3:00 Vendor: Flow Science
3:00-3:15 Closing remarks
3:15-4:00 Open Time to Visit Booths

Key Note Speaker:

David C. Roskelley, MSPH, CIH, CSP

Mr. Roskelley has a Masters degree in Public Health with an emphasis in Industrial Hygiene from the University of Utah Rocky Mountain Center for Occupational and Environmental Health (RMCOEH) and currently teaches as an adjunct faculty member. Mr. Roskelley is a Board Certified Safety Professional (CSP) as well as a Board Certified Industrial Hygienist (CIH). He is currently serving as Past Chair of the American Board of Industrial Hygiene (ABIH) and has previously served on the AIHA Board as a Director. Mr. Roskelley is founding partner of R&R Environmental, Inc., a comprehensive safety, health, and environmental consulting firm based in Sandy, Utah (United States).

Mr. Roskelley is also an avid mountain climber who enjoys doing difficult things. He set a personal goal to climb the “7 summits” or the highest mountains on each of the seven continents. To date he has climbed all seven and accomplished his goal. His next goal has been to climb the “7 Volcanic Summits” or the highest volcano on each of the seven continents. He plans to travel back to Antarctica in 2019 to complete his goal. If he successfully reaches the Antarctic high point, he would be the first American to accomplish this feat and the fifth person in the World. Stay tuned!
Ever increasing competitive pressure and the growing technical complexity within our profession conspire to blur the lines of right versus wrong and pose substantial challenge to the practitioner, dedicated to doing the right thing. The consequence of unethical behavior and decision making pose great reputational risk to the individual and to the organizations we represent. The recent array of scandal and wrongdoing in the financial sector and elsewhere has resulted in outrage and the erosion of public trust. This too raises our collective stake in fostering ethical behavior in our practitioners.

Through this workshop the practitioner will gain an understanding of Ethical Behavior and the factors that influence it. We will zero in on the meaning of doing what is right through discourse around real dilemmas that confront industrial hygienists routinely. On the more mechanical side, we will review recent changes in the ABIH Code of Ethics and consider tools and methodologies to resolve Ethical Dilemmas.

"Mount Everest: So You Think Your Workplace is Unsafe?"
David Roskelley CIH,CSP

Climbing the world's highest summit at 29,029 feet above sea level (8,848 meters) presents many unique health and safety challenges. Cold and heat stress, ladder safety, ultraviolet radiation, and slips, trips, and falls are just a few of the demands. The "Death Zone" is defined as any area above 26,000 feet where the amount of oxygen is not sufficient enough to sustain human life. In the "Death Zone", the human body will never fully acclimatize to higher altitude. Utilizing supplemental oxygen is the only way to survive. Without it, the body will quickly deteriorate, lose consciousness, and ultimately die. Mr. Roskelley will describe his experiences at the "Top of the World" as viewed through an EH&S lens.

“Electrical Bonding & Grounding to Prevent Fires & Explosions”
Eric Osby, MPH, CIH

Join us for an informative session on electrical bonding and grounding – specifically how to prevent static discharges that could ignite flammable and combustible materials. You will learn how objects become electrically charged, why static sparks occur, and how bonding and grounding can prevent static discharges. The principals involved apply to many situations such as flammable liquids storage facilities, dispensing stations, and spray operations, as well as using ventilation equipment in potentially explosive atmospheres. You also will learn the most common reasons why many attempts to bond and ground objects fail. Numerous photos and illustrations will show you the correct and the wrong ways to bond and ground for safety.
NEW: Vendor booths & Short Presentations from:

Cost: $100 for members or $125 for non-members. Includes a continental breakfast, lunch, snacks, and beverages. Register at [www.aihawi.org](http://www.aihawi.org) by March 24th. Registrations can also be mailed to Steve Strebel at 2601 Agriculture Drive, Madison WI 53718. If you need to cancel your reservation please contact Steve Strebel (608) 224-6216 as soon as possible. Event counts towards a full day of continuing education (CE).

Check in & Continental Breakfast 7-7:30

Location:
Waukesha County Technical College (WCTC)
Richard T Anderson Education Center
800 Main St
Pewaukee, WI. 53072
Parking is free

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**WI-AIHA March 26, 2019 Full Day PDC**

NAME __________________________________ COMPANY ________________________________
GUEST _______________________________ COMPANY ________________________________
CHECK ENCLOSED FOR: $___________

_____ Student (Student are welcome to attend individual sessions at no cost. If you would like to stay for full day registration is $25)

*Please mail the completed form and your check to: Steve Strebel, WOHL,*
*2601 Agriculture Drive, Madison WI 53718*

**OR** Register online at [www.aihawi.org](http://www.aihawi.org) with your credit card!

Reservations must be received no later than March 24, 2019