

Control Banding as Risk Communication

SYMPOSIUM

This session will discuss Control Banding applications providing immediate benefits globally in achieving risk communication leading directly to the prevention of work-related risks. One speaker will discuss ongoing developments for the quantitative validation of Control Banding (CB) methods and how qualitative risk management can be successfully implemented through national programs and large industries as a result of its simplified communication of risk. A second speaker will provide an overview of GHS compliant SDSs can be utilized to protect workers from chemical health hazards, providing a simplified process that can be implemented in organizations without an occupational hygienist. A third presenter will provide information on Workplace Health Without Borders and how training and program implementation that provide easy to understand risk communication through applications that include CB can benefit the world of workers in the countries where prevention of work-related risks is most necessary. These three speakers presenting common applications of the benefits of qualitative risk assessment and management from many different perspectives will provide the audience a clear indication that CB as risk communication can be readily applied by any audience member, wherever in the world they may work, the size of industry they represent, or occupational hygiene specialty.

Control Banding as Risk Communication: Quantitative Validation of Qualitative Risk Management Programs

David Zalk (University of Illinois at Chicago, USA)

Risk of Delayed Control

Mike Phibbs (Chemscape, Canada)

Control Banding for Risk Communication on a Global Scale

Marianne Levitsky (Workplace Health Without Borders/ECOH, Canada)

MODERATOR



David Zalk

David M. Zalk, PhD, CIH is a former IOHA President and served as the IOHA Envoy to the WHO since 2005. David received his PhD from Delft University of Technology and MPH from UC Berkeley. Dr. Zalk is an EHS Team Leader at Lawrence Livermore National Laboratory and Director of Occupational Hygiene for the University of Illinois at Chicago's Global Certificate Program in Occupational Health Practice online. Dr. Zalk has over 50 publications and develops EHS Risk Management systems to benefit workers globally.

SPEAKERS

Mike Phibbs



Marianne Levitsky

Marianne Levitsky was the founding President of Workplace Health Without Borders, a non-profit organization that engages volunteers in promoting occupational health for workers everywhere. A senior associate with ECOH, an Ontario consulting firm, she was previously Director, Prevention Best Practices in the Ontario Workplace Safety and Insurance Board, an occupational hygienist with the Ontario Ministry of Labour, and a co-founder of the Toronto Workers' Health and Safety Legal Clinic. She is adjunct faculty at the University of Toronto and was a member of the Toronto Board of Health. Marianne has received the Hugh Nelson award for excellence in occupational hygiene from the Occupational Hygiene Association of Ontario and the Yant Award from the American Industrial Hygiene Association (AIHA). She has served as chair of the AIHA International Affairs Committee and is an AIHA Fellow and Distinguished Lecturer.