



***Industrial Hygiene at the Construction Site – Recognition, Issues, Challenges, and Best Practices***

*At  
Delta Beausejour  
Moncton, NB*

***January 22<sup>nd</sup>, 2010***

**The Atlantic Provinces Section of the AIHA is pleased to announce its upcoming Winter 2010 Workshop entitled “Industrial Hygiene at the Construction Site – Recognition, Issues, Challenges, and Best Practices”.** Topics covered in this session will include (1) Overview of industrial hygiene issues at the construction site, (2) challenges faced, and (3) exposure assessment.

The Atlantic Provinces Section of the American Industrial Hygiene Association (AIHA-APS) has invited Pam Susi, MSPH and Mark Goldberg, PhD, CIH. Pam Susi serves as the Exposure Assessment Program Director for CPWR - the Center for Construction Research and Training (formerly the Center to Protect Workers= Rights) - a research and training arm of the Building and Construction Trades Department, AFL-CIO. She received a Masters of Science in Public Health in Air and Industrial Hygiene at the University of North Carolina at Chapel Hill in 1991.

Ms. Susi began working at CPWR in 1993 and has since been active in developing new exposure assessment strategies for construction - a particularly challenging industry for industrial hygienists. She has co-chaired with NIOSH, the CPWR/NIOSH Engineering and Work Practice Controls Workgroup since 1994. Ms Susi has been a member of the Carpenters Union for over 25 years and has worked in construction since 1981, as a carpenter until 1988 and as an industrial hygienist since 1991.

Dr. Mark Goldberg is an Associate Professor in the Environmental and Occupational Health Sciences Program at Hunter College of the City University of New York. He is the Deputy Director of the Urban Public Health Program. Since 1990, he has conducted research with the Center for Construction Research and Training (CPWR)) including exposure assessment and control of lead, silica, and solvent exposures to construction workers engaged in bridge and road rehabilitation. From 1990-2004, he and colleagues from the Mount Sinai School of Medicine collaborated on a research project with the goal of enhancing the capacity of

contractors to protect workers from exposure to lead and silica through application of a blueprint for effective health hazard control programs. His current research activity focuses on enhancing contractors' use of control technologies to reduce silica exposure to bricklayers who cut block or brick with masonry saws and tuck pointers who grind mortar joints with angle grinders through an intervention that leads to the systematic adoption of silica control programs.

**This workshop will be of interest to Occupational Hygienists, Safety Professionals, Facility Managers, Architects, Engineers, Public Health Inspectors, Environmental Health Consultants and Occupational Health and Safety Consultants.**

**Cost:** Member: \$160 per person  
Non-Member: \$185 per person  
Student: \$50 per person

The cost also includes a printed copy of the book "Construction Chart Book – the U.S. Construction Industry and its Workers" by the Center for Construction Research and Training.

**Date:** January 22<sup>nd</sup>, 2010 (Friday)

**Where:** Delta Beausejour  
750 Main Street  
Moncton, NB E1C 1E6

**Session Schedule:**

07:30 to 08:00	Registration (on site)
08:00 to 10:00	Session
10:00 to 10:15	Nutrition Break
10:15 to 12:00	Session continues
12:00 to 13:00	Lunch (provided)
13:00 to 14:30	Session continues
14:30 to 14:45	Nutrition break
14:45 to 16:30	Final session
16:30 to 17:00	Questions/Wrap up

**Note:** A general membership meeting will be held in conjunction with the seminar. The time and location will be announced at a later date. All AIHA-APS members are welcome to attend.



### **The AIHA Mission**

AIHA promotes, protects, and enhances industrial hygienists and other occupational health, safety and environmental professionals in their efforts to improve the health and well being of workers, the community, and the environment.

### **The AIHA Vision**

To be a recognized worldwide leader in promoting excellence in occupational and environmental health and safety.

#### **Core Values**

- Prevention of occupational disease and injury is the foundation of our profession
- The right of workers and the community to a healthy and safe environment
- Active collaboration among allied OHSE professionals is essential
- The anticipation, recognition, evaluation and control of hazards arising from the workplace
- A sound scientific basis for action and policy development
- That good business and good occupational health and safety are linked
- Respect for diversity of opinion and open communication
- Consideration of the time commitment we require from our volunteers

### **AIHA - Atlantic Provinces Section**

The AIHA - Atlantic Provinces Section is comprised of Industrial Hygienists and other occupational health and safety professionals and people who are interested in occupational and environmental health and safety. Members come primarily from the four Atlantic Provinces with a few members from other provinces. Our section was formed on April 14, 1989. It provides an opportunity for networking and professional development amongst the industrial hygiene community in the Atlantic Provinces that was, and is, thinly dispersed over a large geographic area. Formation of the local section also provided an opportunity for outreach and education to promote occupational health and safety and the industrial hygiene profession. For more information visit our website at <http://www.aihaaps.ca>